

Date	AMZN	AAPL	EPD	PAA
5/14/2018	80.077	47.037498	27.639999	24.4
5/15/2018	78.806	46.610001	27.889999	24.370001
5/16/2018	79.364	47.044998	28.209999	24.43
5/17/2018	79.088	46.747501	28.129999	24.83
5/18/2018	78.7185	46.577499	28.02	24.780001
5/21/2018	79.273	46.907501	28.24	24.85
5/22/2018	79.07	46.790001	28.33	24.67
5/23/2018	80.093	47.09	28.35	24.16
5/24/2018	80.1535	47.037498	27.98	23.32
5/25/2018	80.5075	47.145	27.870001	23.110001
5/29/2018	80.6435	46.974998	28.18	23
5/30/2018	81.2445	46.875	28.629999	23.52
5/31/2018	81.481	46.717499	28.9	23.5
6/1/2018	82.077	47.560001	29.379999	23.709999
6/4/2018	83.2635	47.9575	29.379999	23.85
6/5/2018	84.8175	48.327499	29.5	23.969999
6/6/2018	84.7875	48.494999	29.09	24.34
6/7/2018	84.465	48.365002	29.370001	24.719999
6/8/2018	84.1995	47.924999	29.219999	24.629999
6/11/2018	84.456	47.807499	29.52	25.299999
6/12/2018	84.9375	48.07	29.370001	25.51
6/13/2018	85.243	47.674999	28.870001	25.15
6/14/2018	86.193	47.700001	28.809999	25.209999
6/15/2018	85.7985	47.209999	28.059999	24.209999
6/18/2018	86.1895	47.185001	28.27	24.66
6/19/2018	86.739	46.422501	27.93	24.58

6/20/2018	87.504	46.625	28.1	24.459999
6/21/2018	86.511	46.365002	27.860001	24.17
6/22/2018	85.7835	46.23	27.860001	24.51
6/25/2018	83.1575	45.5425	27.110001	23.49
6/26/2018	84.5545	46.107498	27.66	23.92
6/27/2018	83.0255	46.040001	27.77	23.58
6/28/2018	85.0725	46.375	27.559999	23.49
6/29/2018	84.99	46.2775	27.67	23.639999
7/2/2018	85.689	46.794998	27.379999	23.57
7/3/2018	84.698	45.98	27.4	23.5
7/5/2018	84.9865	46.349998	27.41	23.34
7/6/2018	85.5315	46.9925	27.65	23.43
7/9/2018	86.951	47.645	27.92	23.530001
7/10/2018	87.1535	47.587502	28.120001	23.870001
7/11/2018	87.75	46.970001	27.9	23.25
7/12/2018	89.831	47.7575	28.24	23.219999
7/13/2018	90.6515	47.8325	28.4	23.530001
7/16/2018	91.1245	47.727501	28.18	23.4
7/17/2018	92.1965	47.862499	28.219999	23
7/18/2018	92.146	47.599998	28.629999	23.6
7/19/2018	90.6485	47.970001	29.059999	24.219999
7/20/2018	90.685	47.860001	28.709999	23.84
7/23/2018	90.1	47.9025	29	23.889999
7/24/2018	91.462	48.25	29.25	23.92
7/25/2018	93.1805	48.705002	29.700001	24.370001
7/26/2018	90.4	48.552502	29.91	24.85
7/27/2018	90.8635	47.744999	29.379999	24.370001
7/30/2018	88.961	47.477501	29.1	24.540001
7/31/2018	88.872	47.572498	29	24.780001
8/1/2018	89.8585	50.375	29.41	25.040001
8/2/2018	91.7165	51.8475	29.200001	25.389999
8/3/2018	91.1645	51.997501	29.219999	25.52
8/6/2018	92.3875	52.267502	29.23	25.85
8/7/2018	93.124	51.7775	28.940001	25.049999
8/8/2018	94.326	51.8125	29.26	26.74
8/9/2018	94.926	52.220001	29.51	26.84
8/10/2018	94.315	51.8825	29.6	27.27
8/13/2018	94.81	52.217499	29.32	26.299999
8/14/2018	95.9825	52.4375	29.299999	26.799999
8/15/2018	94.131	52.560001	28.74	26.299999
8/16/2018	94.326	53.330002	28.6	26.85
8/17/2018	94.111	54.395	28.790001	27.08
8/20/2018	93.8355	53.865002	29.360001	27.290001

8/21/2018	94.171	53.759998	29	27.219999
8/22/2018	95.245	53.762501	29.360001	27.559999
8/23/2018	95.145	53.872501	29.48	27.129999
8/24/2018	95.2695	54.040001	29.57	27.139999
8/27/2018	96.384	54.485001	29.52	26.870001
8/28/2018	96.641	54.924999	29.059999	26.43
8/29/2018	99.905	55.744999	28.82	26.309999
8/30/2018	100.119	56.2575	28.68	26.1
8/31/2018	100.6355	56.907501	28.6	26.120001
9/4/2018	101.9755	57.09	28.98	26.1
9/5/2018	99.741	56.717499	29.280001	26.34
9/6/2018	97.9155	55.775002	28.959999	25.57
9/7/2018	97.6035	55.325001	28.85	25.27
9/10/2018	96.9505	54.5825	28.82	25.030001
9/11/2018	99.3575	55.962502	28.889999	25.59
9/12/2018	99.5	55.267502	28.91	25.440001
9/13/2018	99.4935	56.602501	29.07	25.379999
9/14/2018	98.5095	55.959999	29.23	25.200001
9/17/2018	95.4015	54.470001	29.25	25.139999
9/18/2018	97.0525	54.560001	29.360001	25.030001
9/19/2018	96.321	54.592499	29.17	24.790001
9/20/2018	97.215	55.0075	29.01	24.92
9/21/2018	95.7505	54.415001	29.1	24.83
9/24/2018	96.718	55.197498	29.09	24.209999
9/25/2018	98.7275	55.547501	29.02	24.200001
9/26/2018	98.7425	55.105	28.719999	23.940001
9/27/2018	100.649	56.237499	28.77	24.41
9/28/2018	100.15	56.435001	28.73	25.01
10/1/2018	100.218	56.814999	29.129999	25.549999
10/2/2018	98.5655	57.32	29.09	25.450001
10/3/2018	97.638	58.017502	29.209999	25.879999
10/4/2018	95.471	56.997501	29.129999	25.459999
10/5/2018	94.4825	56.072498	29.27	25.450001
10/8/2018	93.221	55.942501	29.209999	25.280001
10/9/2018	93.516	56.717499	29.33	25.440001
10/10/2018	87.7625	54.09	28.58	24.68
10/11/2018	85.968	53.612499	28.48	24.33
10/12/2018	89.4305	55.5275	28.5	24.370001
10/15/2018	88.0475	54.34	28.370001	24.18
10/16/2018	90.998	55.537498	28.620001	24.870001
10/17/2018	91.5865	55.297501	28.620001	24.709999
10/18/2018	88.536	54.005001	28.52	24.299999
10/19/2018	88.2015	54.827499	28.540001	24.17
10/22/2018	89.465	55.162498	28.25	23.84
10/23/2018	88.435	55.682499	27.68	23.23
10/24/2018	83.21	53.772499	26.700001	22.01
10/25/2018	89.1085	54.950001	26.84	22.43

10/26/2018	82.1405	54.075001	26.370001	22.139999
10/29/2018	76.944	53.060001	26.48	21.91
10/30/2018	76.521	53.325001	26.5	21.6
10/31/2018	79.9005	54.715	26.82	21.77
11/1/2018	83.2765	55.555	27.01	22.82
11/2/2018	83.2765	51.869999	26.639999	22.35
11/5/2018	81.39	50.397499	27.049999	23.309999
11/6/2018	82.1405	50.942501	27.040001	23.709999
11/7/2018	87.7745	52.487499	27.129999	23.65
11/8/2018	87.7455	52.122501	27.379999	23.5
11/9/2018	85.6215	51.1175	27.27	23.01
11/12/2018	81.8425	48.5425	26.65	22.67
11/13/2018	81.5585	48.057499	26.129999	22.16
11/14/2018	79.9505	46.700001	26.02	22.1
11/15/2018	80.972	47.852501	26.65	22.16
11/16/2018	79.6705	48.3825	26.91	22.030001
11/19/2018	75.6145	46.465	26.879999	21.709999
11/20/2018	74.773	44.244999	25.860001	20.92
11/21/2018	75.8365	44.195	26.43	21.780001
11/23/2018	75.103	43.072498	25.99	21.16
11/26/2018	79.0665	43.654999	26.27	21.790001
11/27/2018	79.071	43.560001	26	22.02
11/28/2018	83.8875	45.235001	26.08	22.299999
11/29/2018	83.6785	44.887501	26.299999	22.98
11/30/2018	84.5085	44.645	26.25	23.030001
12/3/2018	88.618	46.205002	27.02	23.389999
12/4/2018	83.42	44.172501	26.209999	22.299999
12/6/2018	84.9595	43.68	26.07	22.08
12/7/2018	81.4565	42.122501	26.200001	22.219999
12/10/2018	82.0515	42.400002	25.75	21.809999
12/11/2018	82.162	42.157501	25.98	22.190001
12/12/2018	83.177	42.275002	26.219999	22.690001
12/13/2018	82.919	42.737499	26.290001	23.290001
12/14/2018	79.5955	41.369999	25.85	23.09
12/17/2018	76.0455	40.985001	25.049999	22.26
12/18/2018	77.574	41.517502	24.700001	21.620001
12/19/2018	74.754	40.2225	25.02	21.610001
12/20/2018	73.0415	39.2075	24.51	21.389999
12/21/2018	68.8725	37.682499	24.35	21.02
12/24/2018	67.198	36.7075	23.51	19.84
12/26/2018	73.545	39.2925	24.700001	20.889999
12/27/2018	73.082	39.037498	24.24	20.049999
12/28/2018	73.901	39.057499	23.879999	19.98
12/31/2018	75.0985	39.435001	24.59	20.040001
1/2/2019	76.9565	39.48	24.99	20.57
1/3/2019	75.014	35.547501	25.450001	21.309999
1/4/2019	78.7695	37.064999	26.51	22.6

1/7/2019	81.4755	36.982498	27.120001	23.290001
1/8/2019	82.829	37.6875	27.52	23.82
1/9/2019	82.971	38.327499	27.18	24.059999
1/10/2019	82.811	38.450001	27.09	23.76
1/11/2019	82.028	38.072498	27.030001	23.41
1/14/2019	80.8605	37.5	27.200001	23.26
1/15/2019	83.728	38.267502	27.370001	23.74
1/16/2019	84.189	38.735001	27.48	23.77
1/17/2019	84.661	38.965	27.620001	23.450001
1/18/2019	84.81	39.205002	27.52	24
1/22/2019	81.6085	38.325001	27.42	23.42
1/23/2019	82.001	38.48	27.209999	23.35
1/24/2019	82.7465	38.174999	27.35	23.299999
1/25/2019	83.5285	39.439999	27.719999	23.09
1/28/2019	81.8945	39.075001	27.66	22.639999
1/29/2019	79.694	38.669998	27.93	23.290001
1/30/2019	83.5215	41.3125	27.67	22.98
1/31/2019	85.9365	41.610001	27.67	22.77
2/1/2019	81.3115	41.630001	28.18	23.09
2/4/2019	81.6655	42.8125	28.58	23.110001
2/5/2019	82.9405	43.544998	28.58	22.889999
2/6/2019	82.013	43.560001	28.1	23.290001
2/7/2019	80.7185	42.735001	27.75	22.91
2/8/2019	79.411	42.602501	27.549999	22.92
2/11/2019	79.55	42.357498	27.75	23.27
2/12/2019	81.9005	42.7225	27.82	23.43
2/13/2019	82	42.544998	28.059999	23.799999
2/14/2019	81.1325	42.700001	28.200001	24.059999
2/15/2019	80.3975	42.605	28.209999	24.379999
2/19/2019	81.379	42.732498	28.540001	24.290001
2/20/2019	81.105	43.0075	28.51	23.83
2/21/2019	80.972	42.764999	28.08	23.559999
2/22/2019	81.578	43.2425	28.07	23.690001
2/25/2019	81.65	43.557499	28.33	23.74
2/26/2019	81.82	43.5825	27.92	23.459999
2/27/2019	82.0545	43.717499	28.02	23.18
2/28/2019	81.9915	43.287498	27.65	23.34
3/1/2019	83.5865	43.7425	27.780001	23.620001
3/4/2019	84.8085	43.962502	27.98	23.889999
3/5/2019	84.6215	43.8825	27.91	23.700001
3/6/2019	83.4475	43.630001	27.860001	23.549999
3/7/2019	81.2975	43.125	28.219999	23.969999
3/8/2019	81.04	43.227501	28.07	23.709999
3/11/2019	83.531	44.724998	28.25	24.200001
3/12/2019	83.655	45.227501	28.35	24.139999
3/13/2019	84.5405	45.427502	28.459999	24.25
3/14/2019	84.311	45.932499	28.209999	24.24

3/15/2019	85.618	46.529999	28.129999	24.299999
3/18/2019	87.1075	47.005001	28.82	24.790001
3/19/2019	88.0925	46.6325	28.93	24.92
3/20/2019	89.8635	47.040001	29.059999	24.92
3/21/2019	90.963	48.772499	29.299999	24.99
3/22/2019	88.2385	47.762501	29.09	24.48
3/25/2019	88.713	47.185001	29.110001	24.33
3/26/2019	89.188	46.697498	29.1	24.32
3/27/2019	88.285	47.1175	28.68	24.299999
3/28/2019	88.671	47.18	28.889999	24.469999
3/29/2019	89.0375	47.487499	29.1	24.51
4/1/2019	90.7095	47.810001	29.35	24.700001
4/2/2019	90.699	48.505001	29.469999	24.709999
4/3/2019	91.035	48.837502	29.6	24.49
4/4/2019	90.943	48.922501	29.48	24.58
4/5/2019	91.864	49.25	29.51	24.91
4/8/2019	92.493	50.025002	29.469999	24.870001
4/9/2019	91.792	49.875	29.26	24.360001
4/10/2019	92.3665	50.154999	29.09	24.219999
4/11/2019	92.2035	49.737499	29.33	24.559999
4/12/2019	92.153	49.717499	29.5	24.77
4/15/2019	92.2435	49.807499	29.370001	24.610001
4/16/2019	93.152	49.8125	29.23	24.299999
4/17/2019	93.241	50.782501	28.870001	24.18
4/18/2019	93.0845	50.965	28.860001	23.99
4/22/2019	94.3655	51.1325	29.35	24.309999
4/23/2019	96.1885	51.869999	29.34	24.16
4/24/2019	95.0875	51.790001	29.219999	23.879999
4/25/2019	95.1125	51.32	29.18	23.690001
4/26/2019	97.5315	51.075001	29.360001	23.75
4/29/2019	96.9215	51.1525	28.83	23.77
4/30/2019	96.326	50.1675	28.629999	23.15
5/1/2019	95.576	52.630001	29.1	23.4
5/2/2019	95.041	52.287498	28.610001	23.15
5/3/2019	98.123	52.9375	28.75	23.51
5/6/2019	97.5275	52.119999	28.549999	23.43
5/7/2019	96.05	50.715	28.540001	23.459999
5/8/2019	95.8885	50.724998	28.48	23.799999
5/9/2019	94.9935	50.18	28.299999	23.450001
5/10/2019	94.499	49.294998	28.73	24.1
5/13/2019	91.134	46.43	28.469999	23.709999
5/14/2019	92.006	47.165001	28.58	23.93
5/15/2019	93.5575	47.73	28.690001	24.219999
5/16/2019	95.3785	47.52	28.91	24.469999
5/17/2019	93.45	47.25	28.92	24.35
5/20/2019	92.9485	45.772499	28.59	24.02
5/21/2019	92.876	46.650002	28.83	24.27

5/22/2019	92.984	45.695	28.629999	24.059999
5/23/2019	90.774	44.915001	28.209999	23.620001
5/24/2019	91.164	44.7425	28.34	23.66
5/28/2019	91.8215	44.557499	28.1	23.43
5/29/2019	90.9595	44.345001	27.9	23.34
5/30/2019	90.816	44.575001	27.85	22.83
5/31/2019	88.7535	43.767502	27.889999	22.610001
6/3/2019	84.6345	43.325001	27.950001	22.57
6/4/2019	86.478	44.91	28.26	23.18
6/5/2019	86.925	45.634998	28.1	22.870001
6/6/2019	87.718	46.305	28.219999	23.030001
6/7/2019	90.2015	47.537498	28.18	22.92
6/10/2019	93.0315	48.145	28.51	23.34
6/11/2019	93.185	48.702499	29.02	23.620001
6/12/2019	92.766	48.547501	28.959999	23.35
6/13/2019	93.515	48.537498	29.219999	23.9
6/14/2019	93.4835	48.185001	29.07	24.110001
6/17/2019	94.3015	48.4725	28.68	23.610001
6/18/2019	95.0685	49.612499	28.66	23.68
6/19/2019	95.4395	49.467499	28.84	23.84
6/20/2019	95.9095	49.865002	28.9	24.049999
6/21/2019	95.565	49.695	29.129999	24.280001
6/24/2019	95.695	49.645	29.299999	24.1
6/25/2019	93.9135	48.892502	28.690001	23.889999
6/26/2019	94.8915	49.950001	28.93	24.08
6/27/2019	95.214	49.935001	28.620001	23.969999
6/28/2019	94.6815	49.48	28.870001	24.35
7/1/2019	96.1095	50.387501	28.870001	24.32
7/2/2019	96.7155	50.682499	29.02	24.32
7/3/2019	96.95	51.102501	29.379999	24.6
7/5/2019	97.1455	51.057499	29.379999	24.690001
7/8/2019	97.616	50.005001	29.370001	24.49
7/9/2019	99.415	50.310001	29.620001	24.5
7/10/2019	100.8705	50.807499	30.290001	24.790001
7/11/2019	100.0535	50.4375	30.52	24.74
7/12/2019	100.55	50.825001	30.57	24.639999
7/15/2019	101.0495	51.302502	30.309999	24.620001
7/16/2019	100.495	51.125	30.32	24.549999
7/17/2019	99.6015	50.837502	30.139999	24.57
7/18/2019	98.895	51.415001	29.93	24.51
7/19/2019	98.226	50.647499	30.200001	24.6
7/22/2019	99.2815	51.805	30.68	25.040001
7/23/2019	99.7245	52.209999	30.49	24.889999
7/24/2019	100.0405	52.1675	30.48	24.780001
7/25/2019	98.691	51.755001	30.209999	24.799999
7/26/2019	97.1525	51.935001	30.209999	24.6
7/29/2019	95.6225	52.419998	29.700001	24.08

7/30/2019	94.9265	52.195	29.389999	23.950001
7/31/2019	93.339	53.259998	30.110001	23.780001
8/1/2019	92.766	52.107498	29.889999	22.959999
8/2/2019	91.162	51.005001	29.780001	22.83
8/5/2019	88.2565	48.334999	29.01	22.34
8/6/2019	89.3915	49.25	28.969999	22.15
8/7/2019	89.67	49.759998	28.379999	22.190001
8/8/2019	91.6445	50.857498	28.5	22.389999
8/9/2019	90.379	50.247501	28.42	21.82
8/12/2019	89.246	50.119999	28.1	21.549999
8/13/2019	91.217	52.2425	28.4	21.75
8/14/2019	88.148	50.6875	27.92	21.52
8/15/2019	88.806	50.435001	27.860001	21.34
8/16/2019	89.6285	51.625	28.42	21.719999
8/19/2019	90.806	52.587502	28.950001	21.92
8/20/2019	90.069	52.59	29.16	22.059999
8/21/2019	91.177	53.16	29.290001	22.26
8/22/2019	90.233	53.115002	28.959999	21.98
8/23/2019	87.481	50.66	28.16	21.219999
8/26/2019	88.4435	51.622501	28.120001	21.01
8/27/2019	88.0915	51.040001	27.98	20.85
8/28/2019	88.2125	51.3825	28.219999	21.25
8/29/2019	89.32	52.252499	28.450001	21.42
8/30/2019	88.8145	52.185001	28.51	21.43
9/3/2019	89.492	51.424999	28.32	21.299999
9/4/2019	90.031	52.297501	28.459999	21.469999
9/5/2019	92.036	53.32	28.549999	21.280001
9/6/2019	91.6755	53.314999	28.360001	21.049999
9/9/2019	91.5675	53.5425	28.799999	21.120001
9/10/2019	91.0275	54.174999	28.709999	21.32
9/11/2019	91.1495	55.897499	28.91	21.440001
9/12/2019	92.1775	55.772499	28.68	21.200001
9/13/2019	91.967	54.6875	28.530001	21.57
9/16/2019	90.392	54.974998	28.879999	22.07
9/17/2019	91.1275	55.174999	28.99	22.18
9/18/2019	90.873	55.692501	29.08	21.860001
9/19/2019	91.075	55.240002	28.799999	21.58
9/20/2019	89.708	54.432499	29.139999	21.5
9/23/2019	89.265	54.68	29.26	21.780001
9/24/2019	87.0805	54.419998	28.889999	21.24
9/25/2019	88.4165	55.2575	28.690001	21.07
9/26/2019	86.992	54.9725	28.469999	20.860001
9/27/2019	86.2725	54.705002	28.639999	20.959999
9/30/2019	86.7955	55.9925	28.58	20.75
10/1/2019	86.7825	56.147499	28.52	20.549999
10/2/2019	85.6615	54.740002	28.09	20.110001
10/3/2019	86.221	55.205002	28.08	20.26

10/4/2019	86.9825	56.752499	27.959999	20.07
10/7/2019	86.633	56.764999	27.940001	19.809999
10/8/2019	85.2755	56.099998	27.610001	19.43
10/9/2019	86.0995	56.7575	27.32	19.16
10/10/2019	86.013	57.522499	27.549999	19.17
10/11/2019	86.596	59.052502	27.58	19.18
10/14/2019	86.8215	58.967499	27.58	18.700001
10/15/2019	88.369	58.830002	27.68	18.719999
10/16/2019	88.8715	58.592499	27.5	18.700001
10/17/2019	89.374	58.82	27.370001	19.139999
10/18/2019	87.8755	59.102501	27.6	19.43
10/21/2019	89.283	60.127499	27.57	19.469999
10/22/2019	88.2865	59.990002	27.5	19.32
10/23/2019	88.1085	60.794998	27.450001	19.17
10/24/2019	89.039	60.895	27.450001	18.99
10/25/2019	88.0665	61.645	27.540001	19.110001
10/28/2019	88.854	62.262501	26.889999	18.690001
10/29/2019	88.1355	60.822498	26.83	18.59
10/30/2019	88.9995	60.814999	26.370001	18.209999
10/31/2019	88.833	62.189999	26.030001	18.129999
11/1/2019	89.572	63.955002	26.25	18.639999
11/4/2019	90.233	64.375	26.65	19.09
11/5/2019	90.0855	64.282501	26.65	18.85
11/6/2019	89.7885	64.309998	26.32	18.74
11/7/2019	89.41	64.857498	26.43	18.35
11/8/2019	89.294	65.035004	26.33	18.190001
11/11/2019	88.5825	65.550003	26.049999	17.77
11/12/2019	88.9	65.489998	26.15	17.58
11/13/2019	87.6555	66.1175	26.51	17.459999
11/14/2019	87.73	65.660004	26.15	17.370001
11/15/2019	86.9745	66.440002	26.299999	17.639999
11/18/2019	87.6265	66.775002	25.780001	17.459999
11/19/2019	87.6395	66.572502	25.15	16.969999
11/20/2019	87.2765	65.797501	25.9	16.860001
11/21/2019	86.7355	65.502502	26.27	17.549999
11/22/2019	87.286	65.445	26.620001	17.780001
11/25/2019	88.692	66.592499	26.58	17.790001
11/26/2019	89.847	66.072502	26.43	17.41
11/27/2019	90.9255	66.959999	26.76	17.709999
11/29/2019	90.04	66.8125	26.32	17.4
12/2/2019	89.08	66.040001	25.959999	17.299999
12/3/2019	88.498	64.862503	25.68	17.030001
12/4/2019	88.0345	65.434998	26.129999	17.24
12/5/2019	87.024	66.394997	26.07	17.02
12/6/2019	87.58	67.677498	26.25	17.299999
12/9/2019	87.4755	66.730003	26.719999	17.559999
12/10/2019	86.9605	67.120003	27.17	18.01

12/11/2019	87.436	67.692497	27.67	17.530001
12/12/2019	88.0165	67.864998	28.16	17.65
12/13/2019	88.047	68.787498	27.52	17.280001
12/16/2019	88.4605	69.964996	27.700001	17.700001
12/17/2019	89.533	70.102501	27.85	18.110001
12/18/2019	89.2015	69.934998	28.120001	18.219999
12/19/2019	89.614	70.004997	28.309999	18.24
12/20/2019	89.325	69.860001	28.129999	18.540001
12/23/2019	89.65	71	28.5	18.9
12/24/2019	89.4605	71.067497	28.34	18.879999
12/26/2019	93.4385	72.477501	28.51	19.059999
12/27/2019	93.49	72.449997	28.18	18.780001
12/30/2019	92.3445	72.879997	27.879999	18.389999
12/31/2019	92.392	73.412498	28.16	18.389999
1/2/2020	94.9005	75.087502	28.129999	18.68
1/3/2020	93.7485	74.357498	28.4	18.860001
1/6/2020	95.144	74.949997	28.700001	19.27
1/7/2020	95.343	74.597504	28.719999	19.24
1/8/2020	94.5985	75.797501	28.639999	18.860001
1/9/2020	95.0525	77.407501	28.559999	18.639999
1/10/2020	94.158	77.582497	28.5	18.540001
1/13/2020	94.565	79.239998	28.93	18.58
1/14/2020	93.472	78.169998	28.99	18.610001
1/15/2020	93.101	77.834999	28.92	18.74
1/16/2020	93.897	78.809998	29.02	18.889999
1/17/2020	93.236	79.682503	28.809999	18.99
1/21/2020	94.6	79.142502	28.110001	18.59
1/22/2020	94.373	79.425003	27.709999	18.16
1/23/2020	94.229	79.807503	27.799999	18.15
1/24/2020	93.082	79.577499	27.35	17.77
1/27/2020	91.417	77.237503	26.940001	17.42
1/28/2020	92.6625	79.422501	27.24	17.530001
1/29/2020	92.9	81.084999	27.280001	17.549999
1/30/2020	93.534	80.967499	26.530001	16.99
1/31/2020	100.436	77.377502	25.77	16.65
2/3/2020	100.21	77.165001	25.389999	16.52
2/4/2020	102.4835	79.712502	26.110001	16.780001
2/5/2020	101.9935	80.362503	26.33	16.93
2/6/2020	102.5115	81.302498	25.76	16.6
2/7/2020	103.964	80.0075	25.559999	16.23
2/10/2020	106.6955	80.387497	25.49	15.69
2/11/2020	107.54	79.902496	25.709999	15.89
2/12/2020	108	81.800003	26.5	16.24
2/13/2020	107.4935	81.217499	26.09	16.200001
2/14/2020	106.7435	81.237503	26.27	16.379999
2/18/2020	107.7835	79.75	25.969999	16.32
2/19/2020	108.511	80.904999	26.09	16.280001

2/20/2020	107.655	80.074997	26.219999	16.16
2/21/2020	104.7985	78.262497	25.950001	15.84
2/24/2020	100.4645	74.544998	24.98	15.47
2/25/2020	98.637	72.019997	23.99	14.61
2/26/2020	98.9795	73.162498	23.85	14.07
2/27/2020	94.215	68.379997	22.889999	13.54
2/28/2020	94.1875	68.339996	23.34	13.67
3/2/2020	97.6975	74.702499	24.33	14.28
3/3/2020	95.4495	72.330002	24.02	13.81
3/4/2020	98.7915	75.684998	24.07	13.74
3/5/2020	96.2015	73.230003	23.67	13.1
3/6/2020	95.0545	72.2575	22.42	11.99
3/9/2020	90.0305	66.542503	18.25	7.85
3/10/2020	94.591	71.334999	18.6	8.82
3/11/2020	91.043	68.857498	17.209999	8.46
3/12/2020	83.8305	62.057499	14.26	6.36
3/13/2020	89.25	69.4925	15.52	6.7
3/16/2020	84.4575	60.552502	13.63	5.43
3/17/2020	90.392	63.215	13	4.84
3/18/2020	91.5	61.6675	12.27	3.29
3/19/2020	94.0465	61.195	14.52	4.58
3/20/2020	92.3045	57.310001	14.56	5.67
3/23/2020	95.1415	56.092499	13.29	4.63
3/24/2020	97.005	61.720001	13.9	5.26
3/25/2020	94.292	61.380001	14.11	5.87
3/26/2020	97.7745	64.610001	15.06	5.93
3/27/2020	95.005	61.935001	13.95	5.53
3/30/2020	98.1975	63.702499	13.55	5
3/31/2020	97.486	63.572498	14.3	5.28
4/1/2020	95.385	60.227501	13.79	5.1
4/2/2020	95.9415	61.232498	14.41	5.2
4/3/2020	95.3295	60.352501	14.43	5.19
4/6/2020	99.8795	65.6175	14.9	5.23
4/7/2020	100.58	64.857498	15.21	5.15
4/8/2020	102.15	66.517502	15.98	5.43
4/9/2020	102.138	66.997498	16.379999	5.7
4/13/2020	108.4435	68.3125	16.73	6.33
4/14/2020	114.166	71.762497	16.5	6.75
4/15/2020	115.384	71.107498	15.76	6.48
4/16/2020	120.4095	71.672501	15.21	6.33
4/17/2020	118.75	70.699997	16.34	7.27
4/20/2020	119.6805	69.232498	15.65	7.12
4/21/2020	116.406	67.092499	15.63	7.17
4/22/2020	118.1745	69.025002	16.280001	7.22
4/23/2020	119.9725	68.7575	17.190001	7.72
4/24/2020	120.511	70.7425	16.809999	7.63
4/27/2020	118.8	70.792503	16.74	8.05

4/28/2020	115.704	69.644997	17.24	8.1
4/29/2020	118.6355	71.932503	18.360001	8.94
4/30/2020	123.7	73.449997	17.559999	8.83
5/1/2020	114.302	72.267502	17.129999	8.26
5/4/2020	115.7995	73.290001	17.049999	8.38
5/5/2020	115.89	74.389999	17.15	8.24
5/6/2020	117.563	75.157501	16.84	7.79
5/7/2020	118.3805	75.934998	17.24	7.91
5/8/2020	118.9805	77.532501	17.799999	8.38
5/11/2020	120.45	78.752502	17.76	8.24
5/12/2020	117.8475	77.852501	17.51	8.35
5/13/2020	118.396	76.912498	17.01	8.14
5/14/2020	119.4425	77.385002	17.15	8.15
5/15/2020	120.489	76.927498	17.17	8.45
5/18/2020	121.313	78.739998	18.17	9
5/19/2020	122.4665	78.285004	18.48	9.04
5/20/2020	124.897	79.807503	19.32	9.35
5/21/2020	122.337	79.212502	18.790001	9.75
5/22/2020	121.844	79.722504	18.68	9.75
5/26/2020	121.093	79.182503	19.360001	9.89
5/27/2020	120.5195	79.527496	19.4	10.03
5/28/2020	120.055	79.5625	19.370001	9.72
5/29/2020	122.1185	79.485001	19.1	9.7
6/1/2020	123.552	80.462502	19.27	9.87
6/2/2020	123.6205	80.834999	19.68	10.17
6/3/2020	123.92	81.279999	20.1	10.5
6/4/2020	123.03	80.580002	20.4	10.86
6/5/2020	124.15	82.875	20.950001	11.36
6/8/2020	126.203	83.364998	22.309999	12.25
6/9/2020	130.043	85.997498	21.780001	11.38
6/10/2020	132.3725	88.209999	21.24	11.2
6/11/2020	127.898	83.974998	19.23	9.74
6/12/2020	127.251	84.699997	19.01	9.73
6/15/2020	128.634	85.747498	19.540001	10.51
6/16/2020	130.7635	88.019997	19.790001	10.3
6/17/2020	132.049	87.897499	19.450001	9.81
6/18/2020	132.699	87.932503	19.190001	9.65
6/19/2020	133.7505	87.43	19.1	9.36
6/22/2020	135.691	89.717499	19.389999	9.48
6/23/2020	138.2205	91.6325	19.02	9.24
6/24/2020	136.72	90.014999	18.139999	8.67
6/25/2020	137.729	91.209999	18.120001	8.66
6/26/2020	134.6435	88.407501	17.629999	8.28
6/29/2020	134.019	90.445	17.530001	8.39
6/30/2020	137.941	91.199997	18.17	8.84
7/1/2020	143.935	91.027496	17.91	8.64
7/2/2020	144.515	91.027496	17.85	8.49

7/6/2020	152.852	93.462502	17.620001	8.59
7/7/2020	150.006	93.172501	17.620001	8.81
7/8/2020	154.0555	95.342499	17.540001	8.84
7/9/2020	159.1315	95.752502	17.25	8.4
7/10/2020	160	95.919998	17.25	8.41
7/13/2020	155.2	95.477501	17.129999	8.04
7/14/2020	154.2	97.057503	17.09	7.78
7/15/2020	150.4435	97.724998	17.809999	8.22
7/16/2020	149.995	96.522499	18.040001	8.26
7/17/2020	148.0985	96.327499	18.17	8.07
7/20/2020	159.842	98.357498	17.83	7.85
7/21/2020	156.9145	97	18.629999	8.29
7/22/2020	154.9955	97.272499	18.440001	8.09
7/23/2020	149.3275	92.845001	18.25	8.06
7/24/2020	150.4455	92.614998	18.139999	8
7/27/2020	152.7605	94.809998	18.110001	7.84
7/28/2020	150.0165	93.252502	18.290001	7.72
7/29/2020	151.6765	95.040001	18.48	8.11
7/30/2020	152.594	96.190002	17.620001	7.71
7/31/2020	158.234	106.260002	17.6	7.64
8/3/2020	155.5945	108.9375	17.57	8.16
8/4/2020	156.9415	109.665001	17.780001	8.34
8/5/2020	160.2515	110.0625	17.59	7.94
8/6/2020	161.25	113.902496	18.09	8.05
8/7/2020	158.373	111.112503	17.9	8.15
8/10/2020	157.408	112.727501	18.309999	8.36
8/11/2020	154.0335	109.375	18.190001	8.19
8/12/2020	158.112	113.010002	18.799999	8.17
8/13/2020	158.051	115.010002	18.809999	7.97
8/14/2020	157.401	114.907501	18.85	7.78
8/17/2020	159.1205	114.607498	18.889999	7.65
8/18/2020	165.6245	115.5625	18.43	7.4
8/19/2020	163.024	115.707497	18.26	7.36
8/20/2020	164.8685	118.275002	18.16	7.45
8/21/2020	164.236	124.370003	18.120001	7.28
8/24/2020	165.373	125.857498	18.08	7.17
8/25/2020	167.3245	124.824997	17.85	6.99
8/26/2020	172.0925	126.522499	17.450001	6.76
8/27/2020	170	125.010002	17.34	6.95
8/28/2020	170.09	124.807503	17.690001	7.22
8/31/2020	172.548	129.039993	17.559999	7.08
9/1/2020	174.956	134.179993	17.58	7.12
9/2/2020	176.5725	131.399994	17.549999	7.09
9/3/2020	168.4	120.879997	17.42	7.04
9/4/2020	164.731	120.959999	17.26	7.13
9/8/2020	157.492	112.82	17.040001	6.91
9/9/2020	163.4305	117.32	17.4	6.91

9/10/2020	158.7555	113.489998	17.120001	6.68
9/11/2020	155.811	112	17.059999	6.6
9/14/2020	155.1485	115.360001	17.129999	6.89
9/15/2020	157.8065	115.540001	16.780001	6.86
9/16/2020	153.905	112.129997	17.02	7.08
9/17/2020	150.4365	110.339996	16.639999	7
9/18/2020	147.7455	106.839996	16.610001	6.62
9/21/2020	148.0235	110.080002	16.309999	6.34
9/22/2020	156.4495	111.809998	16	6.09
9/23/2020	149.993	107.120003	15.33	5.61
9/24/2020	150.9895	108.220001	15.37	5.46
9/25/2020	154.7565	112.279999	15.51	5.65
9/28/2020	158.7025	114.959999	16.02	5.89
9/29/2020	157.244	114.089996	15.93	5.94
9/30/2020	157.4365	115.809998	15.79	5.98
10/1/2020	161.063	116.790001	15.67	6
10/2/2020	156.25	113.019997	16.040001	5.94
10/5/2020	159.96	116.5	16.450001	6.23
10/6/2020	154.998	113.160004	16.389999	5.79
10/7/2020	159.7845	115.080002	16.4	5.76
10/8/2020	159.5275	114.970001	17.139999	6.37
10/9/2020	164.3325	116.970001	17.01	6.39
10/12/2020	172.1465	124.400002	17.33	6.44
10/13/2020	172.1815	121.099998	17.040001	6.67
10/14/2020	168.1855	121.190002	17.110001	6.8
10/15/2020	166.9325	120.709999	17.49	6.73
10/16/2020	163.6355	119.019997	17.209999	6.59
10/19/2020	160.3605	115.980003	17.120001	6.53
10/20/2020	160.8505	117.510002	17.17	6.6
10/21/2020	159.247	116.870003	17.09	6.49
10/22/2020	158.82	115.75	17.6	6.82
10/23/2020	160.22	115.040001	17.629999	6.82
10/26/2020	160.352	115.050003	17.309999	6.51
10/27/2020	164.3165	116.599998	17.26	6.43
10/28/2020	158.139	111.199997	16.950001	6.05
10/29/2020	160.5505	115.32	16.83	6.15
10/30/2020	151.8075	108.860001	16.57	6.25
11/2/2020	150.224	108.769997	16.4	6.5
11/3/2020	152.4205	110.440002	16.57	6.57
11/4/2020	162.058	114.949997	16.629999	6.69
11/5/2020	166.1	119.029999	17.09	6.9
11/6/2020	165.5685	118.690002	16.639999	6.54
11/9/2020	157.187	116.32	17.68	7.32
11/10/2020	151.751	115.970001	18.07	7.55
11/11/2020	156.8695	119.489998	18.18	7.5
11/12/2020	155.514	119.209999	18.08	7.43
11/13/2020	156.4405	119.260002	18.51	7.66

11/16/2020	156.553	120.300003	18.950001	8.16
11/17/2020	156.783	119.389999	19.120001	8.36
11/18/2020	155.273	118.029999	18.879999	8.19
11/19/2020	155.851	118.639999	19.389999	8.26
11/20/2020	154.97	117.339996	18.99	7.93
11/23/2020	154.9195	113.849998	19.76	8.51
11/24/2020	155.903	115.169998	20.299999	8.66
11/25/2020	159.2535	116.029999	20.360001	8.63
11/27/2020	159.767	116.589996	19.93	8.28
11/30/2020	158.402	119.050003	19.4	7.94
12/1/2020	161.004	122.720001	19.559999	8.1
12/2/2020	160.1765	123.080002	20.1	8.3
12/3/2020	159.3365	122.940002	20.120001	9
12/4/2020	158.129	122.25	20.76	9.68
12/7/2020	157.9	123.75	20.67	9.35
12/8/2020	158.8645	124.379997	20.950001	9.04
12/9/2020	155.21	121.779999	20.67	8.69
12/10/2020	155.0745	123.239998	21.370001	8.86
12/11/2020	155.821	122.410004	21.610001	8.76
12/14/2020	157.8485	121.779999	21.16	8.59
12/15/2020	158.256	127.879997	21.540001	8.9
12/16/2020	162.048	127.809998	21.01	8.77
12/17/2020	161.804	128.699997	20.790001	8.78
12/18/2020	160.0825	126.660004	20.559999	8.76
12/21/2020	160.309	128.229996	20.219999	8.57
12/22/2020	160.326	131.880005	20.18	8.78
12/23/2020	159.2635	130.960007	20.17	8.98
12/24/2020	158.6345	131.970001	19.860001	8.85
12/28/2020	164.198	136.690002	19.74	8.65
12/29/2020	166.1	134.869995	19.67	8.54
12/30/2020	164.2925	133.720001	19.549999	8.37
12/31/2020	162.8465	132.690002	19.59	8.24
1/4/2021	159.3315	129.410004	19.290001	8.2
1/5/2021	160.9255	131.009995	19.98	8.69
1/6/2021	156.919	126.599998	20.98	9.16
1/7/2021	158.108	130.919998	21.309999	9.63
1/8/2021	159.135	132.050003	21.389999	9.44
1/11/2021	155.7105	128.979996	21.77	9.53
1/12/2021	156.0415	128.800003	22.41	10.18
1/13/2021	158.2945	130.889999	22.74	10.27
1/14/2021	156.3735	128.910004	23.129999	10.52
1/15/2021	155.2125	127.139999	22.940001	10.33
1/19/2021	156.038	127.830002	23.290001	10.17
1/20/2021	163.169	132.029999	23.059999	9.91
1/21/2021	165.3495	136.869995	22.42	9.12
1/22/2021	164.6115	139.070007	21.559999	9.1
1/25/2021	164.7	142.919998	21.120001	9.03

1/26/2021	166.3065	143.160004	21.26	8.95
1/27/2021	161.629	142.059998	20.73	8.6
1/28/2021	161.881	137.089996	20.52	8.58
1/29/2021	160.31	131.960007	20.23	8.37
2/1/2021	167.144	134.139999	20.799999	8.4
2/2/2021	169	134.990005	21.1	8.59
2/3/2021	165.6265	133.940002	20.65	8.6
2/4/2021	166.55	137.389999	20.790001	8.86
2/5/2021	167.6075	136.759995	21.040001	8.93
2/8/2021	166.147	136.910004	21.379999	9.27
2/9/2021	165.25	136.009995	21.219999	9.28
2/10/2021	164.329	135.389999	21.43	8.39
2/11/2021	163.1065	135.130005	21.440001	8.25
2/12/2021	163.8855	135.369995	21.790001	8.43
2/16/2021	163.4475	133.190002	21.92	8.68
2/17/2021	165.432	130.839996	21.940001	8.62
2/18/2021	166.4115	129.710007	21.57	8.18
2/19/2021	162.495	129.869995	21.559999	8.36
2/22/2021	159.037	126	21.530001	8.47
2/23/2021	159.725	125.860001	21.790001	8.52
2/24/2021	157.9765	125.349998	22.1	8.96
2/25/2021	152.858	120.989998	21.719999	8.84
2/26/2021	154.6465	121.260002	21.32	8.44
3/1/2021	157.307	127.790001	22.379999	9.04
3/2/2021	154.7265	125.120003	22.35	9.26
3/3/2021	150.25	122.059998	22.43	9.53
3/4/2021	148.8785	120.129997	22.92	9.71
3/5/2021	150.023	121.419998	23.16	9.76
3/8/2021	147.5975	116.360001	23.07	9.67
3/9/2021	153.1425	121.089996	23.02	9.39
3/10/2021	152.882	119.980003	23.25	9.76
3/11/2021	155.6795	121.959999	23.299999	9.64
3/12/2021	154.4745	121.029999	23.450001	9.68
3/15/2021	154.084	123.989998	23.700001	9.87
3/16/2021	154.593	125.57	23.290001	9.5
3/17/2021	156.7865	124.760002	23.129999	9.61
3/18/2021	151.3995	120.529999	22.290001	9.31
3/19/2021	153.748	119.989998	22.49	9.33
3/22/2021	155.5435	123.389999	22.889999	9.35
3/23/2021	156.875	122.540001	22.299999	8.91
3/24/2021	154.3535	120.089996	22.370001	8.91
3/25/2021	152.313	120.589996	22.27	9
3/26/2021	152.6015	121.209999	23	9.34
3/29/2021	153.7865	121.389999	22.58	9.05
3/30/2021	152.7645	119.900002	22.360001	8.88
3/31/2021	154.704	122.150002	22.02	9.1
4/1/2021	158.05	123	22.27	9.19

4/5/2021	161.3365	125.900002	22.26	8.99
4/6/2021	161.191	126.209999	22.59	9.14
4/7/2021	163.9695	127.900002	22.57	9.36
4/8/2021	164.965	130.360001	23.120001	9.21
4/9/2021	168.61	133	22.879999	9
4/12/2021	168.9695	131.240005	23	8.95
4/13/2021	170	134.429993	22.940001	8.91
4/14/2021	166.65	132.029999	23.139999	9.13
4/15/2021	168.9545	134.5	22.959999	9.34
4/16/2021	169.972	134.160004	22.93	9.12
4/19/2021	168.6005	134.839996	22.969999	9.13
4/20/2021	166.7345	133.110001	22.860001	9.01
4/21/2021	168.101	133.5	23.040001	9.16
4/22/2021	165.452	131.940002	23.01	9.06
4/23/2021	167.044	134.320007	23.280001	9.24
4/26/2021	170.45	134.720001	23.280001	9.23
4/27/2021	170.8715	134.389999	23.27	9.23
4/28/2021	172.925	133.580002	23.639999	9.47
4/29/2021	173.5655	133.479996	23.41	9.39
4/30/2021	173.371	131.460007	23.01	9.08
5/3/2021	169.3245	132.539993	22.950001	9.23
5/4/2021	165.5935	127.849998	23.16	9.11
5/5/2021	163.527	128.100006	23.299999	9.14
5/6/2021	165.3185	129.740005	23.27	9.49
5/7/2021	164.5805	130.210007	23.25	9.48
5/10/2021	159.5245	126.849998	23.200001	9.86
5/11/2021	161.1955	125.910004	23.15	9.88
5/12/2021	157.597	122.769997	23.309999	9.76
5/13/2021	158.0735	124.970001	23.610001	10.01
5/14/2021	161.145	127.449997	23.889999	10.14
5/17/2021	163.5195	126.269997	24.17	10.45
5/18/2021	161.614	124.849998	23.91	10.34
5/19/2021	161.59	124.690002	23.629999	10.14
5/20/2021	162.384	127.309998	23.82	10.41
5/21/2021	160.154	125.43	23.709999	10.33
5/24/2021	162.2495	127.099998	23.91	10.5
5/25/2021	162.9525	126.900002	23.450001	10.44
5/26/2021	163.258	126.849998	23.530001	10.5
5/27/2021	161.5055	125.279999	23.6	10.61
5/28/2021	161.1535	124.610001	23.610001	10.53
6/1/2021	160.9325	124.279999	24.07	10.96
6/2/2021	161.6995	125.059998	24.299999	11.27
6/3/2021	159.3505	123.540001	24.209999	11.3
6/4/2021	160.311	125.889999	24.440001	11.33
6/7/2021	159.9005	125.900002	24.700001	11.62
6/8/2021	163.2055	126.739998	24.73	12.07
6/9/2021	164.0575	127.129997	24.799999	12.08

6/10/2021	167.4825	126.110001	25.049999	12.11
6/11/2021	167.3415	127.349998	25.440001	12.09
6/14/2021	169.1935	130.479996	25.32	12.28
6/15/2021	169.1565	129.639999	25.26	12.13
6/16/2021	170.7625	130.149994	25.43	12.1
6/17/2021	174.462	131.789993	24.559999	11.37
6/18/2021	174.345	130.460007	23.98	11.02
6/21/2021	172.698	132.300003	24.049999	11.59
6/22/2021	175.272	133.979996	24.129999	11.6
6/23/2021	175.191	133.699997	24.190001	11.48
6/24/2021	172.454	133.410004	24.129999	11.38
6/25/2021	170.073	133.110001	24.23	11.19
6/28/2021	172.1945	134.779999	23.610001	11.17
6/29/2021	172.407	136.330002	23.700001	11.02
6/30/2021	172.008	136.960007	24.129999	11.36
7/1/2021	171.6485	137.270004	24.48	11.71
7/2/2021	175.549	139.960007	24.59	11.54
7/6/2021	183.787	142.020004	24.469999	11.07
7/7/2021	184.829	144.570007	24.18	10.82
7/8/2021	186.5705	143.240005	24.09	10.75
7/9/2021	185.967	145.110001	24.41	11.12
7/12/2021	185.9275	144.5	24.6	10.74
7/13/2021	183.868	145.639999	24.299999	10.66
7/14/2021	184.084	149.149994	24.18	10.53
7/15/2021	181.56	148.479996	23.940001	10.21
7/16/2021	178.6815	146.389999	23.9	10.02
7/19/2021	177.4795	142.449997	23.200001	9.56
7/20/2021	178.6595	146.149994	23.76	9.8
7/21/2021	179.26	145.399994	23.629999	10.13
7/22/2021	181.9015	146.800003	23.52	10.26
7/23/2021	182.832	148.559998	23.540001	10.28
7/26/2021	184.991	148.990005	24	10.47
7/27/2021	181.3195	146.770004	23.65	10.11
7/28/2021	181.516	144.979996	23.24	10.16
7/29/2021	179.996	145.639999	22.860001	10.02
7/30/2021	166.3795	145.860001	22.57	10.01
8/2/2021	166.574	145.520004	22.35	9.72
8/3/2021	168.312	147.360001	22.459999	9.8
8/4/2021	167.736	146.949997	22.25	9.51
8/5/2021	168.7995	147.059998	22.049999	9.61
8/6/2021	167.247	146.139999	22.450001	9.67
8/9/2021	167.0935	146.089996	22.360001	9.46
8/10/2021	166.034	145.600006	22.75	9.77
8/11/2021	164.6055	145.860001	22.66	9.85
8/12/2021	165.175	148.889999	22.77	10.05
8/13/2021	164.6985	149.100006	22.52	10
8/16/2021	164.9495	151.119995	22.42	9.73

8/17/2021	162.098	150.190002	22.219999	9.69
8/18/2021	160.061	146.360001	21.84	9.42
8/19/2021	159.3875	146.699997	21.299999	9.11
8/20/2021	159.9975	148.190002	21.58	9.17
8/23/2021	163.2935	149.710007	21.92	9.41
8/24/2021	165.289	149.619995	22.08	9.52
8/25/2021	164.959	148.360001	22.18	9.6
8/26/2021	165.8	147.539993	21.969999	9.21
8/27/2021	167.4815	148.600006	22.450001	9.49
8/30/2021	171.0785	153.119995	22.26	9.25
8/31/2021	173.5395	151.830002	22.26	9.33
9/1/2021	173.95	152.509995	22.48	9.39
9/2/2021	173.156	153.649994	22.82	9.66
9/3/2021	173.9025	154.300003	22.809999	9.64
9/7/2021	175.4645	156.690002	22.620001	9.58
9/8/2021	176.275	155.110001	22.32	9.66
9/9/2021	174.208	154.070007	22.209999	9.62
9/10/2021	173.4575	148.970001	22.09	9.67
9/13/2021	172.8585	149.550003	22.290001	9.93
9/14/2021	172.5	148.119995	22.24	9.9
9/15/2021	173.7895	149.029999	22.290001	10.01
9/16/2021	174.412	148.789993	22.190001	9.8
9/17/2021	173.126	146.059998	22	9.47
9/20/2021	167.7865	142.940002	21.43	9.24
9/21/2021	167.1815	143.429993	21.52	9.24
9/22/2021	169.0025	145.850006	21.74	9.52
9/23/2021	170.8	146.830002	21.9	10.02
9/24/2021	171.276	146.919998	21.450001	10.03
9/27/2021	170.29	145.369995	21.82	10.36
9/28/2021	165.798	141.910004	21.780001	10.17
9/29/2021	165.056	142.830002	21.879999	10.31
9/30/2021	164.252	141.5	21.639999	10.17
10/1/2021	164.163	142.649994	21.799999	10.21
10/4/2021	159.489	139.139999	22.629999	10.19
10/5/2021	161.05	141.110001	23.1	10.19
10/6/2021	163.1005	142	22.889999	9.93
10/7/2021	165.1215	143.289993	23.120001	10.22
10/8/2021	164.431	142.899994	23.51	10.42
10/11/2021	162.315	142.809998	23.5	10.49
10/12/2021	162.3665	141.509995	23.99	10.57
10/13/2021	164.214	140.910004	24.02	10.72
10/14/2021	164.993	143.759995	24.1	10.9
10/15/2021	170.451	144.839996	24.25	11.1
10/18/2021	172.337	146.550003	24.57	11.15
10/19/2021	172.2075	148.759995	24.469999	11.19
10/20/2021	170.753	149.259995	24.690001	11.37
10/21/2021	171.7505	149.479996	24.4	10.98

10/22/2021	166.7775	148.690002	24.43	10.94
10/25/2021	166.0185	148.639999	24.559999	10.85
10/26/2021	168.8035	149.320007	24.26	10.52
10/27/2021	169.6245	148.850006	23.870001	10.48
10/28/2021	172.3285	152.570007	23.139999	10.24
10/29/2021	168.6215	149.800003	22.68	10.12
11/1/2021	165.9055	148.960007	22.799999	10.59
11/2/2021	165.6375	150.020004	22.190001	10.6
11/3/2021	169.2	151.490005	22.25	10.54
11/4/2021	173.85	150.960007	22.4	10.6
11/5/2021	175.9495	151.279999	22.58	10.65
11/8/2021	174.449	150.440002	22.75	10.79
11/9/2021	178.8115	150.809998	22.75	10.87
11/10/2021	174.1025	147.919998	22.73	10.65
11/11/2021	173.625	147.869995	22.889999	10.67
11/12/2021	176.2575	149.990005	23.309999	10.62
11/15/2021	177.284	150	22.92	10.59
11/16/2021	177.035	151	23.1	10.61
11/17/2021	177.45	153.490005	22.379999	10.41
11/18/2021	184.803	157.869995	22.27	10.41
11/19/2021	183.8285	160.550003	21.700001	10.05
11/22/2021	178.6285	161.020004	22.01	9.88
11/23/2021	179.002	161.410004	21.99	10.06
11/24/2021	179.0205	161.940002	22.24	10.16
11/26/2021	175.228	156.809998	21.99	9.9
11/29/2021	178.0785	160.240005	21.68	9.7
11/30/2021	175.3535	165.300003	21.389999	9.3
12/1/2021	172.186	164.770004	21.02	9.21
12/2/2021	171.868	163.759995	21.309999	9.4
12/3/2021	169.4895	161.839996	21.209999	9.29
12/6/2021	171.3685	165.320007	21.059999	9.37
12/7/2021	176.1645	171.179993	21.030001	9.59
12/8/2021	176.158	175.080002	21.1	9.53
12/9/2021	174.171	174.559998	21.08	9.36
12/10/2021	172.212	179.449997	21.41	9.26
12/13/2021	169.5675	175.740005	21.1	8.98
12/14/2021	169.0915	174.330002	20.790001	8.99
12/15/2021	173.315	179.300003	20.93	9.13
12/16/2021	168.871	172.259995	21.049999	9.21
12/17/2021	170.0175	171.139999	21.059999	9.03
12/20/2021	167.079	169.75	20.73	8.76
12/21/2021	170.417	172.990005	20.969999	9.02
12/22/2021	171.037	175.639999	21.370001	9.06
12/23/2021	171.0685	176.279999	21.469999	9.1
12/27/2021	169.6695	180.330002	21.58	9.29
12/28/2021	170.661	179.289993	21.620001	9.22
12/29/2021	169.201	179.380005	21.67	9.17

12/30/2021	168.6445	178.199997	21.700001	9.27
12/31/2021	166.717	177.570007	21.959999	9.34
1/3/2022	170.4045	182.009995	22.639999	9.81
1/4/2022	167.522	179.699997	22.950001	9.91
1/5/2022	164.357	174.919998	22.879999	9.84
1/6/2022	163.254	172	23.27	10.04
1/7/2022	162.554	172.169998	23.4	10.07
1/10/2022	161.486	172.190002	23.559999	10.15
1/11/2022	165.362	175.080002	23.92	10.38
1/12/2022	165.207	175.529999	24.08	10.51
1/13/2022	161.214	172.190002	23.83	10.7
1/14/2022	162.138	173.070007	23.99	10.95
1/18/2022	158.9175	169.800003	24.129999	11.06
1/19/2022	156.299	166.229996	24.120001	10.77
1/20/2022	151.6675	164.509995	24.040001	10.51
1/21/2022	142.643	162.410004	23.799999	10.17
1/24/2022	144.544	161.619995	23.65	10.11
1/25/2022	139.986	159.779999	24.190001	10.48
1/26/2022	138.8725	159.690002	24.450001	10.64
1/27/2022	139.6375	159.220001	24.299999	10.73
1/28/2022	143.978	170.330002	23.66	10.68
1/31/2022	149.5735	174.779999	23.639999	10.77
2/1/2022	151.1935	174.610001	23.790001	11.31
2/2/2022	150.6125	175.839996	23.940001	11.6
2/3/2022	138.8455	172.899994	23.889999	11.73
2/4/2022	157.6395	172.389999	24	12.02
2/7/2022	157.9355	171.660004	24.16	11.97
2/8/2022	161.4135	174.830002	24.1	11.65
2/9/2022	161.1895	176.279999	24.32	11.62
2/10/2022	159.0035	172.119995	24.08	10.56
2/11/2022	153.2935	168.639999	24.68	10.81
2/14/2022	155.167	168.880005	24.15	10.69
2/15/2022	156.5105	172.789993	24.02	10.63
2/16/2022	158.1005	172.550003	23.99	10.51
2/17/2022	154.6525	168.880005	23.76	10.2
2/18/2022	152.6015	167.300003	23.49	10.13
2/22/2022	150.1975	164.320007	23.200001	9.95
2/23/2022	144.827	160.070007	23.41	10.11
2/24/2022	151.358	162.740005	23.33	9.99
2/25/2022	153.7885	164.850006	23.799999	10.16
2/28/2022	153.563	165.119995	24.42	10.57
3/1/2022	151.142	163.199997	24.629999	10.61
3/2/2022	152.0525	166.559998	24.969999	10.98
3/3/2022	147.8985	166.229996	25.040001	10.88
3/4/2022	145.641	163.169998	25.43	10.86
3/7/2022	137.453	159.300003	25.360001	10.83
3/8/2022	136.0145	157.440002	25.540001	11.31

3/9/2022	139.279	162.949997	25.18	10.83
3/10/2022	146.8175	158.520004	25.540001	11.2
3/11/2022	145.5245	154.729996	25.219999	10.8
3/14/2022	141.853	150.619995	24.58	10.55
3/15/2022	147.3665	155.089996	24.18	10.58
3/16/2022	153.104	159.589996	24.120001	10.54
3/17/2022	157.239	160.619995	24.290001	10.77
3/18/2022	161.2505	163.979996	24.129999	10.52
3/21/2022	161.4915	165.380005	24.559999	10.85
3/22/2022	164.889	168.820007	24.549999	10.71
3/23/2022	163.408	170.210007	24.99	10.84
3/24/2022	163.6495	174.070007	25.23	11.06
3/25/2022	164.7735	174.720001	25.469999	11.33
3/28/2022	168.9905	175.600006	25.530001	10.92
3/29/2022	169.315	178.960007	25.77	10.91
3/30/2022	166.301	177.770004	26.07	10.83
3/31/2022	162.9975	174.610001	25.809999	10.76
4/1/2022	163.56	174.309998	25.860001	10.89
4/4/2022	168.3465	178.440002	26.040001	10.99
4/5/2022	164.055	175.059998	26.02	10.79
4/6/2022	158.756	171.830002	26.049999	10.89
4/7/2022	157.7845	172.139999	26.219999	11.1
4/8/2022	154.4605	170.089996	26.4	11.15
4/11/2022	151.122	165.75	26.200001	10.98
4/12/2022	150.7875	167.660004	26.440001	11.3
4/13/2022	155.541	170.399994	26.719999	11.31
4/14/2022	151.7065	165.289993	26.74	11.16
4/18/2022	152.785	165.070007	26.73	11.25
4/19/2022	158.1155	167.399994	27.030001	11.32
4/20/2022	153.998	167.229996	27.200001	11.44
4/21/2022	148.296	166.419998	27.139999	11.35
4/22/2022	144.35	161.789993	26.67	11.1
4/25/2022	146.074	162.880005	25.9	10.53
4/26/2022	139.391	156.800003	26.040001	10.7
4/27/2022	138.167	156.570007	26.18	10.72
4/28/2022	144.5965	163.639999	26.35	10.7
4/29/2022	124.2815	157.649994	25.91	10.36
5/2/2022	124.5	157.960007	25.610001	10.39
5/3/2022	124.2535	159.479996	26.139999	10.72
5/4/2022	125.9285	166.020004	26.969999	11.11
5/5/2022	116.407	156.770004	26.610001	10.93
5/6/2022	114.7725	157.279999	26.950001	10.92
5/9/2022	108.789	152.059998	26.08	10.4
5/10/2022	108.859	154.509995	25.959999	10.37
5/11/2022	105.372	146.5	25.889999	10.24
5/12/2022	106.9305	142.559998	25.780001	10.21
5/13/2022	113.055	147.110001	26.08	10.52

5/16/2022	110.8105	145.539993	26.459999	10.71
5/17/2022	115.3685	149.240005	26.799999	10.97
5/18/2022	107.1125	140.820007	26.610001	10.91
5/19/2022	107.319	137.350006	26.6	10.82
5/20/2022	107.591	137.589996	26.76	10.8
5/23/2022	107.557	143.110001	26.790001	11.05
5/24/2022	104.1	140.360001	26.799999	10.9
5/25/2022	106.775	140.520004	27.34	11.2
5/26/2022	111.0775	143.779999	27.379999	11.32
5/27/2022	115.1465	149.639999	27.6	11.48
5/31/2022	120.2095	148.839996	27.42	11.39
6/1/2022	121.684	148.710007	27.950001	11.71
6/2/2022	125.511	151.210007	28.139999	11.74
6/3/2022	122.35	145.380005	28.1	11.86
6/6/2022	124.79	146.139999	28.16	11.76
6/7/2022	123	148.710007	28.469999	11.98
6/8/2022	121.18	147.960007	28.370001	11.72
6/9/2022	116.15	142.639999	28.120001	11.78
6/10/2022	109.65	137.130005	27.620001	11.43
6/13/2022	103.67	131.880005	26.68	10.76
6/14/2022	102.31	132.759995	25.959999	10.64
6/15/2022	107.67	135.429993	25.459999	10.43
6/16/2022	103.66	130.059998	24.15	10.06
6/17/2022	106.22	131.559998	23.450001	9.71
6/21/2022	108.68	135.869995	24.450001	10.18
6/22/2022	108.95	135.350006	24.09	9.76
6/23/2022	112.44	138.270004	23.6	9.59
6/24/2022	116.46	141.660004	23.99	9.92
6/27/2022	113.22	141.660004	24.139999	10.13
6/28/2022	107.4	137.440002	24.77	10.07
6/29/2022	108.92	139.229996	24.559999	9.94
6/30/2022	106.21	136.720001	24.370001	9.82
7/1/2022	109.56	138.929993	24.629999	10.1
7/5/2022	113.5	141.559998	24	9.68
7/6/2022	114.33	142.919998	23.610001	9.59
7/7/2022	116.33	146.350006	24.57	9.97
7/8/2022	115.54	147.039993	24.98	10.18
7/11/2022	111.75	144.869995	25.040001	10.16
7/12/2022	109.22	145.860001	24.68	9.91
7/13/2022	110.4	145.490005	24.629999	10.04
7/14/2022	110.63	148.470001	24.469999	9.85
7/15/2022	113.55	150.169998	24.52	10.12
7/18/2022	113.76	147.070007	24.959999	10.43
7/19/2022	118.21	151	25.280001	10.74
7/20/2022	122.77	153.039993	25.58	10.88
7/21/2022	124.63	155.350006	25.709999	10.7
7/22/2022	122.42	154.089996	25.57	10.51

7/25/2022	121.14	152.949997	26.07	10.83
7/26/2022	114.81	151.600006	26.09	10.76
7/27/2022	120.97	156.789993	26.51	11
7/28/2022	122.28	157.350006	26.41	11
7/29/2022	134.95	162.509995	26.73	11.04
8/1/2022	135.39	161.509995	26.620001	10.97
8/2/2022	134.16	160.009995	26.34	10.87
8/3/2022	139.52	166.130005	26.16	10.88
8/4/2022	142.57	165.809998	25.719999	11.01
8/5/2022	140.8	165.350006	25.700001	11.2
8/8/2022	139.41	164.869995	25.950001	11.1
8/9/2022	137.83	164.919998	26.120001	11.24
8/10/2022	142.69	169.240005	26.41	11.28
8/11/2022	140.64	168.490005	26.84	11.56
8/12/2022	143.55	172.100006	27.15	11.66
8/15/2022	143.18	173.190002	27.129999	11.57
8/16/2022	144.78	173.029999	27.299999	11.71
8/17/2022	142.1	174.550003	26.959999	11.51
8/18/2022	142.3	174.149994	27.309999	11.9
8/19/2022	138.23	171.520004	26.98	11.7
8/22/2022	133.22	167.570007	26.690001	11.63
8/23/2022	133.62	167.229996	26.950001	12.17
8/24/2022	133.8	167.529999	27.07	12.27
8/25/2022	137.28	170.029999	27.23	12.35
8/26/2022	130.75	163.619995	26.879999	12.26
8/29/2022	129.79	161.380005	26.91	12.27
8/30/2022	128.73	158.910004	26.15	11.83
8/31/2022	126.77	157.220001	26.32	11.75
9/1/2022	127.82	157.960007	26.17	11.6
9/2/2022	127.51	155.809998	26.290001	11.84
9/6/2022	126.11	154.529999	26.25	11.66
9/7/2022	129.48	155.960007	26.360001	11.56
9/8/2022	129.82	154.460007	26.530001	11.65
9/9/2022	133.27	157.369995	26.700001	11.95
9/12/2022	136.45	163.429993	26.91	12.11
9/13/2022	126.82	153.839996	26.49	11.88
9/14/2022	128.55	155.309998	26.73	12.36
9/15/2022	126.28	152.369995	26.25	12.28
9/16/2022	123.53	150.699997	25.799999	11.85
9/19/2022	124.66	154.479996	25.950001	11.92
9/20/2022	122.19	156.899994	25.809999	11.88
9/21/2022	118.54	153.720001	25.41	11.75
9/22/2022	117.31	152.740005	24.92	11.43
9/23/2022	113.78	150.429993	23.620001	10.65
9/26/2022	115.15	150.770004	22.91	10.18
9/27/2022	114.41	151.759995	23.35	10.21
9/28/2022	118.01	149.839996	24.049999	10.61

9/29/2022	114.8	142.479996	23.84	10.54
9/30/2022	113	138.199997	23.780001	10.52
10/3/2022	115.88	142.449997	24.17	10.93
10/4/2022	121.09	146.100006	24.790001	11.33
10/5/2022	120.95	146.399994	24.860001	11.34
10/6/2022	120.3	145.429993	24.91	11.26
10/7/2022	114.56	140.089996	24.99	11.12
10/10/2022	113.67	140.419998	24.57	10.91
10/11/2022	112.21	138.979996	24.82	11.15
10/12/2022	112.9	138.339996	24.639999	11.12
10/13/2022	112.53	142.990005	25.059999	11.32
10/14/2022	106.9	138.380005	24.99	11.07
10/17/2022	113.79	142.410004	25.360001	11.38
10/18/2022	116.36	143.75	25.5	11.67
10/19/2022	115.07	143.860001	25.209999	11.71
10/20/2022	115.25	143.389999	24.99	11.67
10/21/2022	119.32	147.270004	25.01	11.8
10/24/2022	119.82	149.449997	24.85	11.83
10/25/2022	120.6	152.339996	25.1	11.86
10/26/2022	115.66	149.350006	25.23	11.95
10/27/2022	110.96	144.800003	25.15	12.1
10/28/2022	103.41	155.740005	24.84	11.88
10/31/2022	102.44	153.339996	25.25	11.97
11/1/2022	96.79	150.649994	25.1	12.23
11/2/2022	92.12	145.029999	24.799999	12.09
11/3/2022	89.3	138.880005	24.75	12.42
11/4/2022	90.98	138.380005	24.950001	12.5
11/7/2022	90.53	138.919998	25	12.6
11/8/2022	89.98	139.5	25.02	12.61
11/9/2022	86.14	134.869995	24.5	12.19
11/10/2022	96.63	146.869995	24.969999	12.42
11/11/2022	100.79	149.699997	25	12.32
11/14/2022	98.49	148.279999	24.9	12.23
11/15/2022	98.94	150.039993	24.889999	12.31
11/16/2022	97.12	148.789993	25.01	12.19
11/17/2022	94.85	150.720001	24.610001	12.18
11/18/2022	94.14	151.289993	24.98	12.34
11/21/2022	92.46	148.009995	24.709999	12.15
11/22/2022	93.2	150.179993	24.860001	12.42
11/23/2022	94.13	151.070007	24.77	12.27
11/25/2022	93.41	148.110001	24.75	12.27
11/28/2022	93.95	144.220001	24.450001	12.11
11/29/2022	92.42	141.169998	24.73	12.41
11/30/2022	96.54	148.029999	24.809999	12.42
12/1/2022	95.5	148.309998	24.809999	12.22
12/2/2022	94.13	147.809998	24.85	12.24
12/5/2022	91.01	146.630005	24.469999	12.17

12/6/2022	88.25	142.910004	24.219999	11.93
12/7/2022	88.46	140.940002	23.860001	11.78
12/8/2022	90.35	142.649994	23.860001	11.7
12/9/2022	89.09	142.160004	23.879999	11.44
12/12/2022	90.55	144.490005	24.16	11.72
12/13/2022	92.49	145.470001	24.41	11.86
12/14/2022	91.58	143.210007	24.34	11.75
12/15/2022	88.45	136.5	24.16	11.69
12/16/2022	87.86	134.509995	23.799999	11.55
12/19/2022	84.92	132.369995	23.48	11.42
12/20/2022	85.19	132.300003	23.389999	11.35
12/21/2022	86.77	135.449997	23.549999	11.54
12/22/2022	83.79	132.229996	23.620001	11.35
12/23/2022	85.25	131.860001	23.950001	11.71
12/27/2022	83.04	130.029999	24.09	11.76
12/28/2022	81.82	126.040001	23.76	11.53
12/29/2022	84.18	129.610001	24.219999	11.72
12/30/2022	84	129.929993	24.120001	11.76
1/3/2023	85.82	125.07	24.23	11.55
1/4/2023	85.14	126.360001	24.34	11.55
1/5/2023	83.12	125.019997	24.629999	11.61
1/6/2023	86.08	129.619995	25	11.9
1/9/2023	87.36	130.149994	25.32	11.94
1/10/2023	89.87	130.729996	25.370001	11.96
1/11/2023	95.09	133.490005	25.540001	12.01
1/12/2023	95.27	133.410004	25.66	12.11
1/13/2023	98.12	134.759995	25.75	12.07
1/17/2023	96.05	135.940002	25.549999	12.07
1/18/2023	95.46	135.210007	25.139999	12.11
1/19/2023	93.68	135.270004	25.49	12.11
1/20/2023	97.25	137.869995	25.74	12.14
1/23/2023	97.52	141.110001	26.1	12.31
1/24/2023	96.32	142.529999	26.33	12.41
1/25/2023	97.18	141.860001	26.18	12.51
1/26/2023	99.22	143.960007	26.32	12.78
1/27/2023	102.24	145.929993	26.530001	12.96
1/30/2023	100.55	143	25.59	12.41
1/31/2023	103.13	144.289993	25.6	12.46
2/1/2023	105.15	145.429993	25.68	12.51
2/2/2023	112.91	150.820007	25.809999	12.8
2/3/2023	103.39	154.5	25.809999	12.75
2/6/2023	102.18	151.729996	25.82	12.62
2/7/2023	102.11	154.649994	25.84	12.6
2/8/2023	100.05	151.919998	25.85	12.72
2/9/2023	98.24	150.869995	25.799999	12.52
2/10/2023	97.61	151.009995	26.370001	12.73
2/13/2023	99.54	153.850006	26.379999	12.84

2/14/2023	99.7	153.199997	26.610001	13.11
2/15/2023	101.16	155.330002	26.66	13.17
2/16/2023	98.15	153.710007	26.780001	13.2
2/17/2023	97.2	152.550003	26.379999	13.02
2/21/2023	94.58	148.479996	25.959999	12.99
2/22/2023	95.79	148.910004	25.85	13.07
2/23/2023	95.82	149.399994	25.950001	13.14
2/24/2023	93.5	146.710007	25.940001	13.08
2/27/2023	93.76	147.919998	25.84	13.22
2/28/2023	94.23	147.410004	25.530001	13.25
3/1/2023	92.17	145.309998	25.620001	13.15
3/2/2023	92.13	145.910004	25.99	13.39
3/3/2023	94.9	151.029999	26.09	13.41
3/6/2023	93.75	153.830002	26.23	13.34
3/7/2023	93.55	151.600006	26.120001	13.17
3/8/2023	93.92	152.869995	26.02	13.15
3/9/2023	92.25	150.589996	25.809999	12.94
3/10/2023	90.73	148.5	25.6	12.8
3/13/2023	92.43	150.470001	25.4	12.31
3/14/2023	94.88	152.589996	25.690001	12.34
3/15/2023	96.2	152.990005	25.17	11.77
3/16/2023	100.04	155.850006	25.24	11.88
3/17/2023	98.95	155	25.07	11.86
3/20/2023	97.71	157.399994	24.92	11.69
3/21/2023	100.61	159.279999	25.120001	12.18
3/22/2023	98.7	157.830002	24.940001	11.93
3/23/2023	98.71	158.929993	24.969999	11.55
3/24/2023	98.13	160.25	25.309999	11.54
3/27/2023	98.04	158.279999	25.35	11.98
3/28/2023	97.24	157.649994	25.43	12.13
3/29/2023	100.25	160.770004	25.59	12.33
3/30/2023	102	162.360001	25.75	12.39
3/31/2023	103.29	164.899994	25.9	12.47
4/3/2023	102.41	166.169998	26.110001	12.99
4/4/2023	103.95	165.630005	26.16	12.86
4/5/2023	101.1	163.759995	26.33	12.89
4/6/2023	102.06	164.660004	26.379999	12.84
4/10/2023	102.17	162.029999	26.540001	13.01
4/11/2023	99.92	160.800003	26.67	13
4/12/2023	97.83	160.100006	26.83	13.03
4/13/2023	102.4	165.559998	26.83	13.11
4/14/2023	102.51	165.210007	26.98	13.14
4/17/2023	102.74	165.229996	26.93	13.1
4/18/2023	102.3	166.470001	27.01	13.1
4/19/2023	104.3	167.630005	26.76	13.09
4/20/2023	103.81	166.649994	26.690001	13.02
4/21/2023	106.96	165.020004	26.809999	13.18

4/24/2023	106.21	165.330002	26.82	13.28
4/25/2023	102.57	163.770004	26.639999	13.1
4/26/2023	104.98	163.759995	26.629999	13.04
4/27/2023	109.82	168.410004	26.299999	13.16
4/28/2023	105.45	169.679993	26.309999	12.9
5/1/2023	102.05	169.589996	26.299999	12.89
5/2/2023	103.63	168.539993	26.110001	12.42
5/3/2023	103.65	167.449997	25.620001	12.36
5/4/2023	104	165.789993	25.27	12.27
5/5/2023	105.66	173.570007	25.6	12.92
5/8/2023	105.83	173.5	25.360001	12.68
5/9/2023	106.62	171.770004	25.52	12.66
5/10/2023	110.19	173.559998	25.75	12.7
5/11/2023	112.18	173.75	25.76	12.56
5/12/2023	110.26	172.570007	25.92	12.64
RETURN	121.7	106.0878812	24.53035741	14.45004765
RISK	33.68	45.79858346	3.829346197	6.330672572

V	AXP	ALLY	PARA
131.210007	101.290001	26.75	53.650002
131.100006	100.739998	26.6	54.419998
130.889999	100.589996	26.629999	53.830002
129.929993	101.220001	26.99	51.610001
129.929993	100.989998	26.940001	51.75
130.660004	102.040001	27.1	52
130.710007	102.699997	27.459999	51.52
131.880005	101.93	27.120001	50.509998
131.889999	102.010002	27.049999	50.599998
131.279999	101.099998	26.889999	50.970001
129.690002	97.720001	26.059999	50.27
130.639999	98.989998	25.75	51.23
130.720001	98.300003	25.65	50.369999
130.850006	98.25	26.030001	49.98
133.070007	99.449997	26.24	50.110001
133.559998	99.309998	26.07	50.23
136.279999	100.970001	26.51	50.639999
133.839996	101.480003	26.6	51.009998
134.740005	101	26.629999	51.130001
133.910004	101.199997	26.709999	51.990002
134.860001	100.730003	26.77	52.380001
134.399994	100.019997	26.379999	54.259998
135	99.760002	26.34	55.119999
135.100006	98.519997	26.41	56.110001
136.199997	98.470001	26.379999	56.310001
135.110001	97.139999	26.129999	56.459999

135.5	96.419998	26.129999	58.200001
134.529999	96.629997	26.209999	56.400002
135.330002	97.230003	26.42	56.700001
130.929993	98.540001	25.65	56.240002
132.550003	98.209999	25.77	55.860001
131.020004	96.959999	25.25	55.709999
132.740005	96.970001	25.709999	56.130001
132.449997	98	26.27	56.220001
132.5	99	26.67	55.98
131.449997	97.839996	26.57	55.639999
133.289993	98.529999	26.799999	56.900002
134.089996	98.519997	26.950001	58.150002
135.520004	99.910004	27.719999	58.369999
136.690002	99.910004	27.52	58.740002
138.149994	100.300003	27.379999	59.299999
139.899994	101.150002	27.34	59.119999
139.419998	100.5	27.32	59.009998
138.460007	100.690002	27.25	58.830002
139.639999	101.150002	27.549999	58.02
140.899994	102.980003	27.98	58.220001
140.130005	100.169998	27.870001	57.439999
140.990005	100.150002	27.74	57.23
140.029999	101.220001	27.959999	56.869999
140.029999	101.709999	27.870001	56.66
142.639999	102.629997	27.959999	57.310001
142.5	102.5	27.4	57.529999
140.710007	103.849998	27.25	54.009998
136.479996	100.849998	27.370001	51.279999
136.740005	99.519997	26.76	52.669998
138.25	99.449997	26.639999	52.549999
138.919998	99.730003	26.360001	52.720001
139.820007	100.790001	26.620001	53.16
139.710007	100.919998	26.799999	52.849998
140.279999	101.970001	27.200001	53.220001
140.679993	102.779999	27.389999	53.16
140.009995	102.989998	27.709999	53.57
139.729996	101.580002	26.92	52.52
140.210007	101.809998	26.879999	52.209999
140.759995	102.18	27.24	52.57
139.919998	101.510002	26.77	52.799999
140.649994	102.650002	27.1	52.98
141.330002	103.029999	26.950001	53.220001
140.940002	103.830002	27.370001	53.560001

140.039993	104.809998	27.51	53.970001
141.139999	105.830002	27.34	53.380001
142.100006	105.370003	27.16	52.880001
144.199997	105.760002	27.219999	53.099998
145.399994	107.050003	27.190001	53.66
145.199997	107.279999	27.190001	53.389999
147.029999	106.709999	27.059999	53.889999
146.740005	106.230003	26.969999	53.009998
146.889999	105.980003	26.879999	53.02
147.800003	107.010002	27.07	52.59
142.669998	105.68	27.18	52.950001
144.5	105.400002	26.77	54.619999
143.199997	106.080002	26.639999	56.060001
144.080002	107.290001	26.719999	55.200001
145.490005	108.309998	26.790001	55.400002
146.570007	107.879997	26.540001	55.139999
147.630005	108.660004	26.549999	56.209999
147.839996	109.559998	27.120001	55.849998
146.179993	109.199997	26.950001	56.279999
147.630005	109.639999	26.91	55.669998
147.419998	110.099998	27.219999	55.970001
149.240005	111.110001	27.58	56.700001
150.050003	110.900002	27.540001	56.740002
149.110001	109.849998	27.299999	56.580002
149.580002	109.870003	27.25	56.549999
149.270004	108.010002	26.75	56.5
150.020004	107.849998	26.690001	56.549999
150.089996	106.489998	26.450001	57.450001
150.789993	107.900002	26.34	55.759998
149.669998	108.389999	26.389999	56.509998
149.369995	108.449997	26.85	55.91
146.759995	107.739998	27.040001	56.02
145.360001	107.230003	26.77	55.32
141.889999	106.989998	26.85	57.049999
142.309998	106.660004	26.73	57.380001
135.520004	103.57	26.280001	55.529999
133.729996	101.580002	25.959999	53.82
140.059998	103	26.129999	54.32
137.229996	102.620003	26.08	54.360001
141.740005	104.269997	26.1	55.049999
142.449997	104.339996	26.139999	55.860001
139.289993	102.839996	25.65	56.169998
140.080002	106.730003	25.940001	57.200001
140.639999	104.510002	25.32	56.799999
139.119995	104.379997	25.530001	56.259998
134.259995	101.839996	24.450001	53.279999
140.520004	103.599998	25.01	54.68

137.740005	101.25	24.360001	53.830002
134.330002	101.190002	24.280001	54.130001
132.759995	102.080002	25.059999	56.240002
137.850006	102.730003	25.41	57.349998
140.830002	104.040001	25.75	58.490002
139.779999	103.709999	25.23	56.169998
139.800003	105.209999	25.549999	57.299999
140.789993	104.980003	25.91	57.790001
144.779999	107.309998	26.200001	57.810001
145.229996	108.5	26.290001	57.919998
143.929993	108.279999	25.76	57.549999
139.720001	106.489998	25.360001	57.130001
139.720001	107.860001	25.559999	56.970001
139.490005	107.769997	25.4	56.959999
141.839996	109.599998	25.370001	57.299999
140.179993	109.459999	25.32	57.490002
134.759995	108.25	24.98	54.970001
133.369995	106.089996	24.25	52.880001
134.419998	106.5	24.559999	53.73
132.869995	105.739998	24.91	53.919998
135.940002	109.68	25.780001	53.720001
135.910004	110.110001	25.870001	54.119999
141.380005	112.889999	26.459999	55.139999
139.100006	111.309998	26.48	55.349998
141.710007	112.269997	26.68	54.18
145	112.360001	26.58	53.509998
138.639999	107.639999	25.110001	51.349998
141.050003	108.25	25.25	51.310001
137.110001	106.68	24.76	51.099998
137.880005	105.790001	24.389999	49.759998
136.809998	105.400002	24.190001	48.240002
137.800003	107.480003	24.26	48.66
137.539993	106.699997	23.389999	47.91
135.089996	105.699997	23	48.049999
131.399994	101.18	22.75	46.82
132.660004	101.019997	22.93	46.200001
131.259995	98.769997	22.59	45.369999
128.759995	95.769997	22.209999	44.139999
124.260002	91.330002	21.299999	43.360001
121.730003	89.5	20.74	42.02
130.229996	93.839996	22.059999	43.369999
132.009995	94.68	22.360001	43.369999
130.940002	94.419998	22.5	43.41
131.940002	95.32	22.66	43.720001
132.919998	95.68	22.879999	45.66
128.130005	93.43	22.66	46.130001
133.649994	97.639999	23.42	47.169998

136.059998	98.169998	23.870001	47.669998
136.800003	98.650002	24.09	48.369999
138.410004	98.830002	24.23	47.799999
138.669998	98.260002	24.27	47.849998
138.059998	98.550003	24.719999	47.970001
137.100006	98.440002	24.709999	47.93
137.339996	97.989998	25.139999	47.799999
137.339996	99.410004	25.639999	47.810001
137.279999	99.489998	25.940001	48.77
138.5	100.480003	26.139999	49.240002
138.050003	99.830002	25.66	48.459999
137.009995	99.709999	25.48	48.450001
137.699997	99.720001	25.41	48.98
138.669998	100.769997	25.77	49.169998
135.990005	100.379997	25.84	50.049999
135	100.959999	25.309999	50.360001
137.600006	102.669998	26.76	49.5
135.009995	102.699997	26.059999	49.459999
140.149994	103.059998	26.24	49.669998
141.5	103.419998	26.51	49.509998
142.529999	103.900002	26.629999	49.810001
141.490005	104.959999	26.57	49.779999
140.169998	104.389999	26.360001	49.150002
140.380005	104.519997	26.42	49.560001
140.800003	105.410004	26.41	48.09
141.990005	107	26.809999	48.380001
143.490005	107.559998	26.809999	48.43
143.160004	106.620003	26.59	49.099998
144.910004	107.379997	27.01	50.639999
144.440002	106.5	27.190001	50.57
144.729996	106.779999	27.17	51.200001
144	106.610001	27.01	50.919998
145.869995	107.440002	26.950001	51.689999
146.059998	106.93	26.440001	50.580002
147.039993	106.940002	26.719999	50.470001
147.220001	107.419998	26.629999	49.619999
148.119995	107.739998	27.09	50.209999
149.470001	108.900002	27.030001	50.790001
147.960007	109	26.940001	50.110001
147.949997	108.849998	26.700001	50.200001
147.809998	108.980003	26.469999	50.02
146.830002	107.860001	26.129999	49.139999
147.350006	107.980003	25.950001	49.009998
150.669998	109.559998	26.43	49.080002
151.729996	110.43	26.559999	49.439999
152.470001	112.139999	26.85	48.700001
154.199997	112.349998	26.73	48.240002

155.460007	113.519997	27.01	47.700001
154.960007	113.550003	27.32	47.639999
154.589996	112.669998	26.860001	47.220001
153.75	110.769997	26.5	46.16
155.800003	111.82	26.58	46.099998
153.070007	109.459999	26.07	45.060001
153.029999	109.040001	26.120001	45.529999
155.300003	109.5	26.549999	47.32
154.220001	108.980003	26.940001	47.580002
154.669998	109.160004	27.280001	47.290001
156.190002	109.300003	27.49	47.529999
157.259995	111.699997	28.32	48.209999
157.779999	111	28.52	47.939999
158.460007	110.559998	28.75	48.810001
157.639999	110.120003	28.790001	49.66
157.649994	110.959999	28.85	50.369999
157.75	110.699997	28.98	51.389999
157.490005	109.849998	28.709999	51.110001
158.559998	110.160004	29.16	51.630001
157.860001	109.849998	28.98	51.560001
159.639999	110.910004	29.51	51.580002
160.440002	110.529999	29.459999	51.759998
160.229996	111.879997	29.27	52.240002
160.440002	111.760002	29.67	52.529999
160.160004	113.669998	29.73	52.389999
160.399994	112.330002	29.950001	51.110001
161.660004	113.970001	29.76	51.34
161.490005	114.019997	29.91	51.349998
161.020004	115.879997	29.780001	50.66
162.929993	117.599998	30.120001	51.200001
164.149994	116.760002	29.98	51.75
164.429993	117.230003	29.709999	51.27
162.789993	117.019997	29.73	51.130001
161.119995	117.25	29.65	50.419998
162.039993	119.349998	29.91	49.73
162.279999	119.339996	29.82	49.66
160.210007	118.220001	29.530001	48.490002
160.759995	117.489998	29.299999	48.540001
159.809998	117.260002	29.389999	48.779999
160.710007	118.459999	29.9	49.290001
157.330002	115.900002	28.74	47.25
160.210007	117.010002	29.35	47.689999
162.789993	117.660004	29.15	47.84
164.869995	119.839996	29.709999	48.360001
164.089996	119.07	29.41	48.380001
163.470001	119.839996	29.6	48.310001
163.860001	120.550003	29.76	48.919998

164.240005	120.010002	29.799999	48.32
161.509995	118.43	29.01	47.91
162.639999	119.510002	29.43	47.48
163.710007	118.169998	29.309999	47.619999
162.729996	117.010002	29.23	46.720001
162.759995	116.739998	29.190001	48.200001
161.330002	114.709999	28.870001	48.279999
158.600006	114.620003	28.9	48.240002
162.330002	116.849998	29.84	48.810001
165.389999	118.120003	29.84	48.310001
166.919998	119.43	29.83	48.439999
170.050003	121.110001	29.85	48.419998
170.820007	122.660004	29.629999	47.970001
170.309998	123.230003	29.73	48.080002
171.589996	122.029999	29.32	48.330002
169.350006	121.860001	29.440001	49.330002
169.660004	122	29.209999	48.990002
169.559998	121.449997	29.389999	49.150002
169.279999	123.43	29.83	49.209999
170.690002	124.68	29.75	49.740002
173.740005	124.919998	29.99	50.77
173.440002	124.730003	29.9	50.470001
173.850006	124.139999	29.59	50.290001
171.279999	123.160004	29.84	49.419998
171.059998	123.589996	30.049999	48.599998
171.229996	123.940002	30.34	48.82
173.550003	123.440002	30.99	49.900002
173.940002	124.919998	31.360001	50.549999
175.279999	125.099998	31.219999	50.98
176.869995	125.860001	31.469999	51.84
176.660004	125.400002	31.51	52.009998
176.190002	124.849998	31.299999	52.400002
177.729996	125.900002	31.4	52.310001
179.309998	126.889999	31.4	52.57
180.740005	127.279999	31.68	53.080002
180.330002	127.959999	32.220001	53.18
180.570007	128.570007	32	53.369999
179.309998	128.059998	31.700001	53.509998
179.149994	127.080002	31.450001	52.419998
180.529999	128.399994	33.490002	51.330002
179.240005	124.82	33.049999	50.700001
180.570007	126	33.200001	50.009998
180.899994	128.199997	33.709999	50.080002
183.330002	127.949997	34.09	51.049999
181.589996	127.150002	33.73	51.380001
183.690002	126.779999	33.73	51.849998
183.210007	127.190002	33.419998	52.150002

181.529999	126.470001	33.77	52.540001
178	124.370003	32.91	51.509998
179.169998	124.089996	32.419998	50.619999
177.419998	124.309998	32.049999	50.400002
168.860001	120.720001	30.76	49.060001
172.479996	122.550003	31.450001	49.560001
175.320007	123.540001	31.549999	49.18
179.899994	125.290001	32.049999	50.82
179.050003	126.169998	31.85	48.91
176.339996	123.949997	31.07	48.040001
178.610001	126.32	31.33	48.700001
173.509995	122.650002	30.01	44.650002
176.270004	122.379997	30.08	43.349998
178.229996	124.629997	30.76	43.799999
179.740005	124.400002	30.98	44.220001
179.240005	121.419998	30.719999	44.139999
180.940002	122.5	31.129999	44.080002
180.089996	122.269997	31.26	43.470001
175.229996	117.760002	30.1	41.41
177.589996	118.529999	30.59	41.759998
178.380005	117.75	30.49	41.040001
178.669998	119.089996	30.790001	41.740002
181.169998	120.739998	31.42	42.360001
180.820007	120.370003	31.35	42.060001
179.199997	117.599998	30.879999	41.290001
181.770004	118.400002	31.780001	41.669998
184.729996	120.669998	32.529999	43
185.740005	120.190002	32.57	43.630001
181.550003	119.919998	34.200001	44.110001
176.350006	117.309998	34.669998	44.459999
174.979996	118	34.779999	43.810001
177.979996	119.019997	35.049999	43.82
177.270004	119.199997	34.98	43.82
176.110001	117.639999	34.77	44.049999
176.449997	119.050003	34.919998	43.299999
175.289993	118.739998	34.860001	43.380001
175.960007	117.790001	34.48	42.389999
174.059998	116.800003	33.720001	41.880001
174.910004	118.239998	33.77	41.970001
174.479996	118.169998	33.740002	41.310001
175.279999	119.120003	33.880001	41.240002
175.649994	118.910004	33.5	40.299999
174	118.589996	33.549999	40.32
172.009995	118.279999	33.16	40.369999
174.289993	116.699997	32.470001	40.169998
169.830002	112.860001	31.450001	38.52
172.869995	112.550003	31.52	38.450001

175.979996	114.410004	31.799999	39.040001
174.899994	113.650002	31.41	38.759998
172.419998	112.540001	30.120001	37.169998
174.880005	113.919998	30.450001	37.610001
174.880005	115.019997	30.879999	37.66
177.059998	116.400002	31.32	38.43
177.360001	116.389999	31.34	37.939999
178.75	117.589996	32.02	38.07
177.869995	117.410004	30.629999	38.099998
177.940002	119.099998	30.530001	37.779999
175.710007	116.760002	30.290001	36.75
176.429993	119.050003	30.690001	36.349998
170.860001	118.610001	30.85	36.34
171.320007	116.489998	30.809999	36.490002
176.160004	116.410004	30.540001	35.75
177.850006	118.260002	30.82	36.040001
179.839996	118.580002	31.299999	35.849998
177.630005	117.419998	31.200001	36.189999
179.25	118.07	31.209999	35.580002
178.860001	117.279999	30.629999	36.040001
180.929993	119.139999	31.25	36.740002
178.949997	119.620003	31.889999	37.139999
176.369995	118.769997	32.52	37.490002
176.770004	119.690002	31.9	36.82
178.429993	121.279999	31.799999	37.799999
178.970001	121.470001	31.559999	38.110001
179.539993	120.900002	31.41	39.18
179.740005	120.889999	31.15	37.759998
179.410004	120.260002	30.68	36.849998
179.75	120.93	30.84	37.630001
179.770004	120.760002	30.870001	38.57
179.660004	119.660004	30.68	39.34
182.770004	120	30.73	39.380001
181.660004	119.300003	30.809999	39.009998
179.889999	118.800003	30.700001	38.98
179.470001	119.059998	32.23	39.52
180.970001	120.599998	32.32	40.09
182.550003	119.790001	31.719999	40.509998
184.369995	120.330002	32.200001	40.400002
184.509995	120.120003	31.84	40.380001
181.789993	117.260002	31.51	39.860001
181.899994	116.57	30.959999	39.34
180.600006	117.940002	31.07	40.77
181.889999	118.279999	31.190001	40.860001
182.169998	120.610001	31.66	39.720001
182.919998	120.459999	31.6	38.639999
182.259995	120.900002	31.379999	37.619999

182.009995	120.639999	31.52	37.290001
182.639999	122.639999	31.92	37.779999
185.139999	124.720001	31.459999	38.639999
186.240005	123.68	31.33	39.75
185.520004	124.949997	31.75	40.279999
184.899994	124.260002	31.34	41.150002
186.539993	124.830002	31.360001	41.950001
188	125.769997	30.809999	42.389999
187.080002	124.489998	30.799999	42.189999
187.570007	124.739998	30.690001	42.02
189.160004	125.410004	30.719999	42.66
189.389999	125.190002	30.59	41.759998
187.830002	124.300003	30.360001	41.48
187.899994	124.489998	30.559999	41.970001
191.119995	125.849998	30.719999	42.09
189.600006	124.599998	30.389999	41.450001
189.190002	124.059998	29.99	42.060001
188.690002	123.410004	29.719999	42.130001
191.919998	125.540001	30.280001	41.869999
193.25	127.809998	30.23	40.810001
193.770004	127.279999	29.950001	40.310001
195.330002	128.539993	30.01	40.799999
196.050003	128.800003	30.25	40.330002
199.800003	129.820007	30.33	39.689999
200.949997	130.550003	30.76	40.040001
204.699997	131.520004	30.450001	39.490002
207.289993	130.529999	30.26	38.73
207.899994	131.490005	32.310001	38.450001
206.520004	131.369995	32.700001	36.990002
205	135.110001	32.139999	35.790001
201.690002	130.639999	31.360001	35.130001
202.850006	132.449997	31.75	35.360001
204.860001	131.679993	32.25	34.689999
208.210007	133.220001	32.450001	34.189999
198.970001	129.869995	32.029999	34.130001
200.809998	131	31.969999	33.080002
203.559998	131.850006	32.18	33.57
202.809998	133.600006	32.860001	34.34
203.039993	133.25	32.630001	34.599998
202.740005	131.820007	32.57	34.709999
205.990005	132.240005	32.619999	34.209999
203.940002	132.630005	32.810001	34.970001
207.440002	133.240005	32.950001	35.290001
207.399994	134.460007	33.060001	34.98
210.289993	135.869995	32.849998	34.98
211.199997	135.600006	32.029999	35.099998
213.309998	136.929993	28.33	35.669998

211.449997	136.580002	29.4	29.290001
208.809998	134.899994	28.469999	28.26
198.789993	128.190002	27.41	26.93
188.399994	120.900002	26.110001	25.360001
187.210007	118.5	25.969999	24.440001
180.009995	112.809998	25.389999	23.889999
181.759995	109.93	25.07	24.610001
192.330002	113.870003	25.620001	24.309999
185.729996	108.010002	24.629999	23.08
194.289993	115.699997	25.84	23.1
186.960007	110.940002	24.73	21.48
184.360001	108.239998	24.290001	21.57
171.130005	98.290001	21.059999	19.17
182.600006	103.300003	22.41	20.530001
172.949997	95.379997	20.719999	19.799999
160.080002	83.529999	19.58	16.139999
175.830002	99.599998	20.57	16.4
152.009995	85.870003	16.09	13.61
157.889999	86.580002	16.07	12.74
148.479996	73.75	12.34	12.21
152.25	77.07	12.88	12.62
146.830002	74.120003	11.7	11.97
135.740005	68.959999	12.13	11.28
154.529999	84.050003	14.27	14.75
161.779999	90.169998	16.370001	14.74
168.880005	93.290001	17.17	13.99
161.559998	88.730003	15.77	12.79
165.570007	90.269997	15.32	14.09
161.119995	85.610001	14.43	14.01
153.110001	77.839996	12.93	12.78
157.389999	76.660004	12.95	12.76
151.850006	73.599998	11.98	12.43
169.440002	83.870003	13.84	13.94
168.589996	87.580002	14.39	14.69
174.940002	92.080002	15.22	15.8
173.690002	94.82	16.83	16.559999
168.990005	90.330002	15.75	16.059999
174.619995	88.389999	15.16	16.27
165.960007	83.790001	14.16	15.2
162.419998	81.349998	13.56	14.63
169.539993	87.389999	15.37	15.8
164.220001	84.010002	15.05	15.52
160.529999	81.519997	14.18	15.15
166.589996	82.540001	14.02	14.93
166.380005	82.459999	14.3	15.52
167.320007	83.169998	14.3	15.63
171.759995	85.059998	15.2	16.98

171.25	88.190002	16.219999	17.450001
181.789993	96.120003	18.02	18.99
178.720001	91.25	16.389999	17.26
175.570007	88.32	15.57	16.459999
176.149994	86.379997	15.19	16.1
178.440002	86.739998	14.94	15.26
178.779999	84	14.17	14.88
182.720001	86.730003	15.08	16.42
185.089996	89.5	15.78	18.08
183.559998	85.330002	15.13	18.040001
179.470001	83.139999	14.67	18.25
177.089996	78.029999	13.98	16.85
180.899994	83.809998	15.11	17.16
183.490005	82.220001	15.24	17.299999
191.380005	88.410004	16.57	19.049999
189.360001	87.260002	15.96	19.639999
193.860001	90.730003	16.459999	19.629999
190.619995	89.830002	16.129999	19.84
190.860001	89.330002	15.89	19.59
193.220001	94.32	16.92	20.370001
192.820007	101.230003	18.6	22.01
194.259995	98.059998	18.370001	21.200001
195.240005	95.07	17.440001	20.74
194.350006	96.75	18.43	21.530001
196.360001	99.07	18.719999	21.84
196.869995	105.400002	20.23	22.719999
193.639999	106.540001	21.209999	24.120001
199.610001	109.730003	22.639999	24.82
199.600006	113.669998	23.620001	28.51
199.080002	110.459999	22.92	26.02
200.479996	106.160004	20.77	24
188.880005	98.599998	18.85	23.59
192.259995	101.68	20.440001	22.9
191.759995	103.949997	20.950001	24.889999
192.880005	105.620003	20.98	24.190001
193.559998	103.959999	20.09	23.299999
193.910004	102.160004	19.92	24.5
192.199997	100.940002	19.209999	23.690001
194.960007	99.440002	19.4	23.49
197.970001	99.419998	19.4	23.709999
191.410004	95.480003	18.309999	23.58
193.979996	97.849998	20.5	22.969999
189.270004	93.419998	18.85	22.32
191.380005	94.519997	19.57	23.049999
193.169998	95.199997	19.83	23.32
193.779999	94.050003	19.299999	23.6
195.669998	94.330002	19.459999	23.25

197.759995	96.580002	20.26	23.690001
194.199997	93.010002	19.610001	22.950001
195.070007	92.900002	19.67	22.92
192.210007	90.57	19.049999	22.1
192.550003	93.230003	20.120001	22.93
189.020004	93.559998	20.52	23.709999
193.330002	94.839996	20.82	24.25
196.550003	97.360001	21.91	24.950001
193.5	96.32	22.41	25.5
195.089996	95.18	21.290001	25.190001
198.470001	94	21.24	24.469999
196.479996	96.330002	21.33	24.52
198.860001	96.540001	21.49	24.860001
197.429993	96.669998	21.389999	25.129999
195.149994	95.330002	21.18	24.75
196.910004	95.790001	20.879999	24.83
196.740005	94.419998	20.83	24.52
198.580002	96.690002	21.23	25.290001
194.059998	94.650002	20.52	25.809999
190.399994	93.32	20.1	26.07
190.690002	93.540001	20.549999	25.709999
192.289993	93.190002	20.559999	26.549999
196.100006	95.389999	21.280001	26
198.770004	95.919998	21.09	26.889999
196.360001	99.160004	21.469999	26.209999
196.789993	101.620003	21.99	26.309999
197.770004	103.260002	22.43	26.51
198.740005	101.68	22.18	26.24
197.580002	100.419998	22.299999	26.690001
196.639999	100.410004	22.639999	27.459999
199.429993	97.550003	21.940001	27.23
199.009995	96.669998	21.93	26.969999
200.990005	96.889999	22.27	27.32
204.149994	96.720001	21.85	26.690001
204.130005	96.150002	21.610001	26.51
206.410004	99.330002	22.91	27.639999
208.100006	99.050003	22.51	27.57
210.259995	98.400002	22.299999	27.889999
211.029999	101.529999	23.139999	28.27
215.710007	102.540001	23.549999	27.99
211.990005	101.589996	22.879999	27.85
213.350006	102.470001	22.91	27.700001
216.479996	104.400002	23.549999	28.309999
208.960007	104.459999	23.77	28.25
204.660004	105.669998	25.24	28.75
200.119995	103.669998	24.209999	28.709999
204.059998	103.779999	24.110001	28.709999

201.539993	102.769997	23.629999	29.299999
200.679993	103.360001	23.91	29.280001
204.979996	107.269997	24.41	29.73
205.389999	106.68	24.799999	30.129999
205.130005	105.980003	25.700001	30.68
205.270004	104.660004	26.09	30.26
202.610001	103.440002	25.690001	30.16
197.449997	98.169998	24.549999	28.99
200.559998	98.480003	24.190001	29.41
195.369995	95.559998	23.4	28.82
195.520004	95.449997	23.57	29.15
197.25	96.260002	24.5	29.530001
200.320007	98.82	24.940001	29.84
199.440002	97.75	24.450001	28.959999
199.970001	100.25	25.07	28.01
203.350006	101.330002	25.5	27.68
201.460007	101.610001	26.49	27.969999
203.539993	103.889999	27.129999	28.389999
200.449997	101.760002	26.66	28.450001
202.470001	103.379997	27.6	28.85
202.979996	106.059998	27.91	29.610001
206.639999	106.339996	27.85	28.92
206.399994	106.610001	27.73	28.33
204.320007	105.010002	27.6	27.450001
202.199997	104.809998	27.389999	27.34
199.550003	104.43	27.870001	27.83
200.259995	104.910004	28.629999	27.940001
196.970001	102.470001	28.450001	27.129999
197.699997	103.139999	28.43	27.459999
198.429993	101.43	27.860001	28.469999
197.990005	104.790001	28.85	29.1
198.009995	100.980003	29.08	29.280001
193.070007	96.879997	28.469999	28.75
190.059998	94.93	27.290001	28.209999
180.869995	91.599998	26.57	27.799999
184.869995	91.07	26.620001	28.129999
181.710007	91.239998	26.68	28.57
184.740005	93.400002	27.6	29.6
188.339996	96.290001	28.559999	30.129999
193.970001	96.400002	27.59	29.77
197.639999	98.110001	28.299999	31.290001
198.470001	96.690002	27.9	29.299999
212.679993	117.370003	29.870001	29.049999
213.309998	115.949997	29.120001	30.07
212.699997	111.120003	28.77	30.200001
208.259995	111.099998	28.74	29.25
210.479996	114.989998	29.91	30.200001

212.699997	118.669998	30.709999	31.9
210.710007	116.480003	30.51	32.290001
207.830002	114.239998	30.08	32.700001
207.570007	114.139999	29.889999	33.43
203.880005	112.580002	28.98	33.990002
208.160004	116.089996	29.860001	34.619999
209.679993	120.389999	31.07	34.509998
210.889999	120.580002	30.700001	34.82
211	120.589996	30.67	35.07
210.350006	118.589996	29.65	35.279999
211.199997	119.93	31.040001	36.360001
210.179993	122.330002	31.049999	36.369999
208.050003	123.120003	31.17	36.59
212.679993	125.040001	32.099998	36.950001
212.649994	123.940002	32.040001	36.82
212.770004	123.519997	32.470001	36.650002
209.580002	121.690002	33.529999	36.439999
207.610001	121.839996	34.490002	35.869999
206.240005	120.230003	33.919998	35.599998
207.25	117.360001	33.669998	34.669998
208.360001	119.099998	34.52	35.139999
208.270004	119	34.349998	35.889999
211.179993	118.980003	34.02	36.200001
211.309998	117.510002	33.560001	35.259998
209.009995	116.410004	34.73	34.849998
205.839996	114.550003	34.200001	34.889999
205.300003	116.949997	34.880001	35.950001
208.699997	117.349998	34.540001	35.990002
212.630005	118.360001	34.98	36.73
214.369995	118.139999	34.759998	36.720001
218.360001	119.43	35.25	36.900002
218.729996	120.910004	35.66	37.259998
217.759995	118.040001	35.43	36.599998
214.509995	118.669998	35.810001	36.990002
212.619995	123.059998	36.970001	40.200001
213.809998	121.660004	37.209999	40.119999
215.449997	121.779999	37.369999	40.060001
212.889999	121.059998	37.48	41.060001
208.860001	121.620003	38.369999	41.779999
209.350006	122.400002	39.560001	43.119999
201.860001	123.779999	40.880001	46
201.589996	122.150002	40.880001	45.299999
201.660004	126.75	41.279999	43.75
206.009995	128.940002	41.349998	43.360001
205.139999	127.43	39.939999	45.110001
202.020004	126.139999	40.610001	45.580002
200.979996	121.150002	39.360001	47.709999

202.009995	116.150002	38.68	51.919998
194.970001	114.089996	36.450001	56
198.220001	118.970001	38.560001	50.610001
193.25	116.260002	37.84	48.5
198.360001	117.029999	38.599998	52.330002
202.610001	120.699997	39.75	50.259998
201.360001	120.440002	40.619999	52.060001
209.25	124.900002	41.91	52.060001
208.770004	126.279999	41.639999	54.040001
206.889999	127.989998	41.77	54.5
206.520004	126.68	40.91	55.029999
206.440002	128.229996	41.279999	56.57
210.660004	128.309998	41.060001	57.200001
209.960007	129.619995	42.009998	58.310001
207.899994	130.679993	42.59	59.139999
207.509995	128.559998	41.740002	61
209.350006	128.490005	41.34	62.150002
204.729996	131.710007	42.799999	62.689999
208.320007	135.949997	42.630001	66.139999
212.110001	136.940002	42.290001	64.370003
219.429993	139.889999	42.689999	65.599998
213.75	137.080002	40.98	62.5
212.389999	135.259995	41.5	64.489998
216.630005	138.710007	42.91	67.129997
215.770004	139.25	43.490002	68.720001
214.850006	142.589996	43.189999	70.910004
211.5	142.679993	43.080002	71.879997
215.410004	147.330002	43.98	74.239998
220.270004	150.270004	43.849998	83.660004
220.360001	145.100006	44.290001	79.660004
223.169998	146.75	45.470001	82.889999
226.149994	147.75	45.639999	86.279999
224.360001	148.539993	45.59	94.940002
223.270004	146.990005	46.619999	96.330002
224.699997	143.300003	46.060001	96.239998
223.020004	144.679993	46.77	92.339996
220.660004	142.580002	45.32	96.760002
206.899994	140.710007	45.209999	97.349998
208	139.949997	44.900002	100.339996
208.149994	136.080002	43.630001	91.25
208.070007	138.419998	43.470001	70.099998
207.970001	142.279999	45.470001	66.349998
213.529999	143.729996	45.82	48.23
214.509995	142.369995	44.759998	45.009998
211.899994	143.490005	46	46.610001
211.729996	141.440002	45.209999	45.099998
216.860001	144.570007	46.73	44.639999

219.039993	146.059998	46.919998	42.900002
218.649994	146.149994	46.779999	44.349998
219.270004	147.130005	47.02	43.889999
220.699997	147.039993	47.07	42.290001
222.520004	147.779999	47.150002	41.880001
221.470001	147.570007	48.049999	39.77
221.020004	145.990005	46.959999	40.490002
221.979996	147.419998	47.75	40.220001
226.279999	148.529999	47.639999	39.25
226.410004	149.990005	47.709999	39.349998
225.789993	148.539993	48.09	38.400002
223.279999	145.100006	46.790001	37.919998
227.449997	147.179993	48.43	40.849998
227.570007	147.160004	47.75	40.73
230	144.330002	48.900002	41.709999
230.339996	150.339996	49.57	41.82
229.910004	150.360001	50.220001	42.810001
233.449997	152.539993	50.59	41.43
236.860001	154.630005	51.689999	41.5
233.559998	153.350006	51.450001	41.02
232.610001	154.800003	51.389999	39.66
232.029999	154.529999	51.369999	39.970001
229.210007	156.389999	52.610001	39.099998
231.320007	156.880005	52.93	38.150002
232.119995	158.979996	54.099998	39.389999
225.970001	158.679993	53.669998	39.27
225.479996	154.429993	52.450001	39.48
220.630005	152.300003	51.220001	39.060001
223.740005	154.080002	52.75	38.509998
226.940002	157.149994	54	38.91
226.440002	156.860001	54.18	38.41
225.570007	154.990005	53.709999	40.16
224.589996	154.729996	53.360001	39.689999
226.440002	155.529999	52.720001	41.52
226.770004	156.869995	53.130001	42.150002
229.320007	158.639999	53.509998	41.540001
229.020004	158.009995	53.080002	40.900002
227.070007	158.580002	53.450001	42.459999
226.860001	159.740005	54.77	43.150002
227.300003	160.130005	54.709999	42.419998
226.630005	163.759995	56.150002	42.599998
229.660004	164.119995	55.66	42.580002
228.110001	164.520004	55.139999	41.580002
230.139999	165	55.290001	41.700001
231.320007	165.919998	55.029999	41.740002
232.050003	166.509995	55.259998	41.68
232.309998	164.089996	54.689999	42.25

233.949997	162.229996	53.970001	41.509998
234.960007	164.509995	54.790001	42.349998
234.080002	163.809998	53.41	42.630001
232.979996	166.270004	53.830002	41.669998
229.600006	164.679993	52.950001	41.810001
232.149994	162.130005	50.290001	40.189999
230.410004	158.169998	49.509998	40.029999
234.320007	164.899994	50.23	40.959999
235.929993	164.5	49.349998	40.75
234.679993	166.020004	50.189999	41.84
236.240005	168.210007	50.759998	42.869999
237.320007	169.449997	50.75	43.82
234.089996	164.779999	50.220001	46
235.949997	164.25	49.48	44.630001
233.820007	165.229996	49.84	45.200001
235.149994	166.940002	50.369999	44.950001
238.630005	168.5	50.549999	44.16
239.600006	169.559998	49.599998	42.869999
240	170.979996	50.049999	42.799999
236.610001	167.5	48.939999	41.459999
238.470001	171.940002	51.279999	42.77
237.869995	173.600006	51.860001	43.439999
242.350006	172.619995	51.41	42.580002
245.990005	172.520004	51.130001	41.889999
248.550003	172.850006	51.02	41.290001
248.119995	170.009995	50.09	40.290001
240.410004	162.809998	47.98	39.869999
242.699997	168.869995	50.900002	40.389999
243.660004	172.509995	52.52	41.299999
244.139999	170.899994	52.110001	40.869999
249.020004	173.179993	51.790001	40.990002
250.25	172.610001	51.919998	42.16
250.929993	172.940002	51.349998	41.34
246.940002	170.020004	51.060001	41.650002
247.919998	171.949997	52.189999	41.689999
246.389999	170.529999	51.360001	40.93
239.779999	169.270004	51.119999	40.84
237.089996	169.039993	50.970001	38.470001
236.669998	168.059998	50.380001	38.790001
240.210007	169.630005	51.150002	41.549999
241.399994	171.360001	52.07	41.5
240	170.779999	51.790001	40.290001
238.070007	169.490005	53.66	40.75
235.059998	170.669998	54.209999	40.82
231.789993	168.520004	54.290001	39.959999
232.649994	166.080002	54.490002	39.16
235.360001	165.75	53.740002	38.52

234.529999	164.649994	52.389999	39.029999
231.630005	162.130005	52.310001	40.470001
231.570007	159.029999	51.209999	39.639999
231.360001	159.75	51.259998	39.709999
234.139999	160.449997	51.549999	40.330002
234.240005	161.199997	52.16	40.700001
232.589996	166.179993	53.560001	40.970001
230.520004	165.509995	52.25	39.959999
232.690002	168.649994	53.540001	40.889999
231.229996	164.259995	51.900002	40.23
229.100006	165.960007	52.900002	41.450001
230.119995	164.440002	52.490002	41.41
224.179993	162.050003	51.889999	41.540001
225.110001	159.300003	51.060001	41.279999
226.270004	159.720001	50.169998	41.619999
229.089996	158.929993	49.84	40.91
227.490005	159.389999	50.740002	40.34
224.910004	158.720001	51.029999	39.650002
224.630005	161.449997	52.830002	40.369999
223.029999	159.479996	51.740002	38.919998
223.809998	161.339996	52.470001	40.369999
224.330002	162.630005	52.560001	40.43
221.75	163.919998	52.470001	39.990002
220.050003	160.570007	51.349998	38.860001
220.169998	163.270004	51.540001	38.66
222.75	167.490005	52.18	39.200001
228.309998	173.360001	53.049999	40.060001
231.589996	175.720001	52.369999	39.990002
229.600006	176.770004	53.619999	40.439999
225.559998	173.139999	52.02	40.23
226.679993	171.539993	51.619999	40.119999
222.75	167.529999	51.049999	39.509998
230.460007	173.940002	51.919998	39.900002
224.729996	172.660004	53.16	39.110001
224.279999	174.759995	53.599998	39.57
226.509995	173.399994	53.689999	39.169998
230.550003	174.289993	52.959999	39.84
230.270004	175.149994	53	39.810001
225.110001	173.460007	52.439999	39.369999
224.050003	174.910004	52.919998	39.150002
222.460007	168.720001	52.419998	39.369999
225.179993	171.509995	53.220001	39.470001
230.990005	175.809998	54.900002	38.919998
230.649994	176.820007	54.860001	38.529999
233.520004	177.309998	54.66	39.07
231.419998	179.600006	55.810001	38.869999
230.240005	177.470001	52.970001	37.779999

231.229996	187.080002	50.700001	37.509998
233.880005	182.309998	51.360001	37.610001
231.820007	180.949997	50.360001	37.080002
215.779999	178.029999	47.299999	35.830002
209.839996	174.610001	47.93	37.02
211.770004	173.779999	47.740002	36.220001
212.460007	174.210007	49.23	37.25
209.139999	173.169998	49.099998	37.369999
208.100006	172.610001	50.060001	37.549999
208.779999	172.529999	49.16	35.900002
216.669998	176.690002	49.450001	36.34
220.490005	180.050003	49.32	35.84
213.389999	179.860001	49.080002	35.5
215.559998	181.389999	49.459999	35.389999
210.419998	181.300003	50.490002	35.599998
212.089996	181.889999	50.580002	35.200001
212.300003	183.130005	49.93	35.779999
215.179993	180.919998	48.720001	35.150002
205.059998	179.610001	48	35.080002
203.330002	176.210007	48.509998	34.23
200.860001	173.539993	47.93	33.66
195.580002	170.899994	49.009998	33.540001
198.490005	170.850006	50.049999	32.950001
203.25	171.610001	49.93	33.240002
197.649994	156.820007	48.380001	32.610001
196.289993	157.860001	47.709999	32.279999
193.770004	152.300003	45.830002	30.950001
190.160004	150.059998	44.970001	29.700001
198.289993	156.770004	47.23	29.559999
196.320007	155.940002	46.310001	31.07
202.679993	160.679993	47.029999	31.120001
207.369995	166.949997	48.34	31.379999
208.990005	168.929993	48.439999	31.84
211.389999	168.020004	48.310001	31.07
213.399994	167.029999	48.630001	31.219999
211.020004	163.300003	47.18	30.33
209.979996	162.850006	48.080002	29.6
212.309998	162.240005	47.84	29.559999
214.369995	163	47.360001	29.74
211.880005	160.009995	46.240002	29.52
208.740005	155.889999	45.029999	28.68
215.380005	160.910004	46.459999	29.35
217.960007	162.470001	47.240002	29.18
216.619995	164.190002	47.580002	30.58
217.630005	164.389999	47.630001	30.120001
218.050003	164.410004	47.900002	30.120001
218.169998	163.830002	47.950001	29.99

217.869995	164.160004	47.59	31.120001
216.710007	163.600006	47.610001	30.18
221.429993	168.210007	48.580002	32.240002
222.460007	173.610001	49.740002	33.049999
220	171.759995	48.639999	32.720001
219.75	172.899994	49.459999	32.720001
216.960007	174.380005	49.91	35.389999
211.970001	173.740005	50.16	34.91
214.380005	175.380005	50.540001	34.959999
215.710007	174.470001	52.040001	34.970001
215	173.289993	52.759998	36.189999
214.669998	168.399994	52.639999	36.82
215.710007	166.169998	50.810001	35.209999
214.679993	161.389999	48.990002	35.07
214.350006	160.919998	48.98	33.73
205.929993	158.740005	47.060001	31.25
201.850006	158.929993	46.68	32.549999
202	173.110001	48.41	32.860001
205.869995	175.320007	48.23	31.67
206.149994	171.899994	47.119999	31.41
228	177.059998	46.77	32.970001
226.169998	179.820007	47.720001	33.450001
232.360001	183.539993	49.029999	33.700001
235.419998	184.160004	48.970001	32.77
231.539993	184.039993	48.330002	33.099998
228.389999	185.850006	48.57	33.41
227.160004	187.869995	48.18	34
227.940002	194	49.130001	34.529999
230.869995	196.399994	49.98	35.779999
225.589996	195.509995	49.279999	35.880001
224.690002	191.809998	48.5	36
225.339996	192.350006	48.34	35.029999
227.820007	197.979996	49.84	35.990002
228.820007	198.380005	50.439999	29.58
224.610001	195.710007	49.34	29.35
222.690002	194.880005	49.759998	28.379999
221.320007	192.440002	49.279999	27.85
215.949997	188.949997	48.110001	28.4
217.300003	188.350006	48.279999	29.049999
219.270004	193.710007	50.470001	29.559999
216.119995	194.539993	49.900002	30.610001
208.970001	178.059998	46.310001	32.259998
208.479996	180.309998	47.139999	35.240002
207.229996	179.889999	46.610001	35.439999
200.289993	172.949997	44.790001	34.07
190.699997	159.130005	40.810001	33.52
191.710007	160.050003	41.200001	33.75

199.759995	168.649994	42.889999	33.740002
197.970001	169.600006	41.98	33.23
196.710007	167.899994	41.380001	32.619999
200.330002	172.789993	41.650002	35.77
206.139999	176.039993	41.439999	35.209999
211.869995	180.610001	43.369999	36.25
213.449997	186.970001	44.150002	36.869999
219.110001	190.720001	44.959999	37.09
217.039993	189.089996	43.799999	36.400002
218.470001	191.330002	45.34	37.43
214.679993	186.020004	44.18	37.619999
217.309998	188.889999	44.77	37.889999
218.429993	190.279999	44.830002	38.48
220.770004	189.699997	43.810001	37.599998
228.119995	190.940002	45.150002	38.18
223.949997	189.759995	44.560001	38.099998
221.770004	187	43.48	37.810001
226.360001	187.169998	43.98	37.400002
227.740005	187.660004	43.439999	37.720001
226.089996	185.399994	42.959999	36.84
219.009995	183.710007	42.779999	35.849998
216.149994	182.389999	42.209999	35.310001
216.979996	183.699997	42.889999	35.939999
214.75	177.570007	42.610001	35.91
211.399994	175.539993	42.970001	36.060001
213.270004	179.589996	43.369999	36.240002
212.789993	181.160004	41.220001	36.41
213.169998	184.479996	43.759998	35.970001
215.699997	187.169998	44.810001	36.279999
217.789993	188.460007	44.25	33.16
216.449997	185.740005	43.110001	32.310001
208.169998	180.539993	41.59	31.040001
209.949997	184.100006	42.040001	31.200001
201.100006	178.649994	40.59	29.370001
214.110001	177.630005	40.209999	28.93
220.660004	181.979996	41.549999	29.049999
213.130005	174.710007	39.959999	29.120001
211.529999	171.619995	40.599998	30.27
208.559998	172.110001	41.34	29.879999
214.520004	177.820007	43.59	30.18
205.240005	171.009995	43.18	29.719999
202.820007	167.149994	41.82	27.91
193	161.020004	40.599998	27.440001
193.580002	161.830002	40.189999	27.42
196.720001	159.389999	38.720001	26.690001
193.970001	153.270004	38.150002	27.120001
199.229996	158.75	39.580002	28.35

197.809998	156.429993	38.73	28.02
204	161.850006	41.139999	32.32
199.990005	156.100006	39	31.549999
197.369995	154	38.66	32.220001
199.029999	153.240005	38.669998	32.639999
207.559998	159.039993	40.389999	33.09
202.630005	155.630005	39.259998	31.799999
203.839996	160.509995	40.299999	32.349998
208.550003	165.369995	41.82	32.400002
212.880005	169.600006	43.16	33.91
212.169998	168.820007	44.040001	34.330002
209.929993	165.759995	42.330002	32.349998
215.050003	169.139999	43.16	31.43
212.649994	166.830002	42.349998	30.799999
212.940002	167.020004	42.57	30.42
214.5	168.690002	42.880001	30.559999
213.5	165.960007	41.709999	30.74
206.110001	160.979996	40.459999	29.15
199.509995	154.419998	37.549999	28.09
192.259995	146.289993	34.380001	25.809999
193.520004	144.600006	34.080002	25.41
196.160004	146.220001	34.830002	25.65
189.050003	137.5	32.240002	24.25
190.009995	144.179993	32.82	24.559999
194.389999	144.759995	33.200001	24.6
193.820007	144.389999	33.110001	24.440001
196.639999	141.649994	33.490002	24.52
205.509995	146.149994	35.150002	25.76
203.559998	144.289993	34.799999	25.98
198.119995	142.190002	34.5	25.559999
199.5	139.470001	34.080002	25.08
196.889999	138.619995	33.509998	24.68
199.179993	140.399994	34.200001	25.209999
200.539993	139.649994	34.549999	25.190001
201.119995	138.149994	34.139999	25.059999
202.800003	141.029999	34.990002	25.9
203.570007	141.759995	34.740002	25.559999
205.059998	140.580002	34.110001	24.17
204.820007	139.179993	34.060001	25.09
204.149994	139.399994	33.639999	25.02
205.910004	136.479996	33.139999	24.120001
210.039993	142.479996	34.43	25
207.210007	142.330002	34.57	24.52
213.660004	147.779999	33.32	25.049999
213.369995	148.929993	33.880001	26.01
216.190002	150.179993	34.009998	26.02
213.699997	153.009995	33.48	25.27

214.270004	153.789993	33.080002	25.34
212.490005	149.830002	31.790001	24.139999
210.470001	151.630005	32.93	24.530001
211.350006	152.139999	32.599998	24.35
212.110001	154.020004	33.07	23.65
211.360001	153.330002	33.43	24.15
206.259995	151.600006	32.139999	24.469999
208.479996	155.429993	33	25.040001
213.470001	156.869995	32.759998	25.309999
215.869995	157.509995	32.580002	24.26
213.320007	157.279999	33.470001	25.209999
210.259995	158.800003	32.959999	24.690001
212.100006	162.440002	34.860001	25.09
211.080002	162.990005	35.689999	25.799999
211.330002	165.839996	35.810001	26.190001
216.419998	165.399994	35.669998	26.559999
217.139999	165.350006	36.900002	27.200001
214.520004	163.899994	35.950001	26.299999
215.25	164.649994	36.299999	25.969999
212.820007	162.240005	35.16	25.9
208.610001	157.699997	34.220001	24.559999
206.800003	157.330002	34.360001	24.5
206.669998	159.130005	34.759998	25.01
209.820007	162.229996	35.91	25.940001
202.889999	157.309998	34.389999	24.9
202.330002	154.539993	33.189999	24.34
201.380005	154.660004	33.360001	24.059999
198.710007	152	33.200001	23.389999
200.130005	151.110001	32.790001	23.459999
197.759995	149.789993	32.689999	23.120001
198.639999	148.600006	32.139999	22.9
200.419998	152.25	32.849998	22.959999
200.710007	153.520004	33.450001	22.709999
205.199997	158.440002	33.869999	23.66
206.630005	162.449997	34.400002	24.26
199.669998	155.350006	31.99	22.530001
199.410004	156.300003	31.780001	21.92
195.369995	156.130005	32.650002	23.049999
193.300003	153.080002	32.48	22.73
193.130005	155.360001	33.02	23.1
192.070007	153.479996	32.16	22.610001
187.020004	148.710007	31.530001	21.4
185.789993	143.029999	30.68	20.870001
183.960007	140.259995	29.85	20.17
180.589996	137.449997	28.51	19.66
177.869995	137.490005	28.1	19.4
179.179993	140.559998	29.290001	19.83

180.059998	137.789993	28.530001	18.950001
177.649994	134.910004	27.83	19.040001
181.649994	140.020004	29.23	19.620001
185.649994	145.460007	30.82	20.07
187.669998	144.369995	30.690001	19.57
185.589996	142.380005	30.299999	19.129999
183.830002	139	29.110001	18.65
182.179993	137.509995	28.75	18.559999
179.139999	137.350006	28.790001	18.24
178.240005	136.740005	29.049999	18.540001
184.660004	141.550003	30.17	19.15
182.619995	136.809998	29.25	18.77
185.25	141.539993	30.110001	19.290001
187.169998	145.990005	28.709999	19.59
186.410004	143.970001	26.43	19.08
187.220001	142.419998	26.26	19.110001
190.369995	140.039993	26.07	19.219999
190.710007	141.630005	26.58	19.09
194.380005	147.020004	27.120001	19.67
203.330002	146.880005	27.18	19.34
204.289993	146.970001	27.190001	18.4
209.339996	150.440002	28.290001	19.02
207.160004	148.449997	27.559999	18.32
206.929993	147.080002	27.67	19.17
200.949997	143.5	26.66	16.790001
194.75	139.309998	25.190001	16.209999
196.979996	144.720001	25.68	15.57
200.100006	146.979996	25.82	16.370001
201.779999	150.199997	25.799999	16.58
193.929993	145.860001	24.84	15.53
205.570007	154.75	28.68	16.57
205	154.889999	29.5	18.809999
206.860001	154.130005	28.02	18.49
209.990005	153.889999	27.290001	19.440001
210.139999	152.570007	27.049999	18.139999
210.990005	150.639999	26.219999	18.41
210.800003	152.5	26.01	18.66
206.320007	152.809998	25.889999	18.52
210.330002	154.580002	26.24	19.139999
211.729996	153.929993	26.530001	19.66
213.789993	154.149994	26.67	19.91
211.259995	150.869995	26.08	19.24
209.059998	154.419998	26.51	19.75
217	157.589996	27.01	20.08
217	157.5	25.92	20.17
217.660004	156.75	26.120001	20.379999
213.679993	156.080002	25.1	19.51

209.080002	154.699997	25.360001	18.15
207.809998	154.770004	25	18.01
209.100006	154.119995	24.83	18.1
208.699997	153.899994	25.01	19.02
214.589996	157.309998	25.73	19.67
213.039993	157.520004	25.940001	19.67
213.320007	154.110001	25.48	19.360001
207.910004	150.220001	24.93	17.66
206.889999	146.300003	24.549999	17.309999
204.820007	145.009995	23.469999	16.92
205.360001	145.699997	23.48	16.879999
206.809998	147.100006	24.030001	16.879999
205.059998	145.309998	23.48	16.940001
205.830002	147.020004	23.93	16.66
206.289993	146.389999	23.68	16.52
204.990005	144.009995	23.52	16.110001
208.059998	147.320007	24.360001	16.77
207.759995	147.75	24.450001	16.879999
207.389999	147.119995	24.42	17.07
212.610001	150.539993	25.24	18.5
211.110001	146.429993	25.110001	18.66
217.75	150.169998	26.07	19.030001
218.600006	150.399994	26.200001	19.549999
221.089996	152	26.709999	19.889999
222.100006	153.919998	27.23	20
223.619995	154.919998	27.040001	20.23
223.059998	155.759995	27.059999	20.059999
223	153.75	27.040001	20.639999
219.460007	150.419998	27.01	20.02
220.410004	146.850006	26.190001	19.57
224.309998	151.600006	31.43	20.299999
224.179993	154	32.299999	21.16
223.889999	155.330002	31.360001	20.83
224.899994	156.770004	32.669998	21.93
224.710007	155.880005	32.279999	22.41
231.440002	172.309998	32.330002	23.07
229.100006	172.660004	31.6	22.610001
230.210007	174.929993	32.490002	23.16
230.899994	173.610001	33.84	24.4
229.559998	173.130005	35.200001	25.25
230.130005	178.860001	34.759998	24.6
229.440002	176.479996	33.439999	24.059999
231.320007	178.699997	34.560001	23.35
230.199997	179	33.639999	22.42
229.350006	179.369995	32.689999	21.790001
227.199997	179.25	32.540001	21.59
228.880005	181.330002	33.209999	22.309999

229.389999	181.020004	32.610001	22.450001
228.919998	180.669998	32.240002	24.540001
225.830002	177.940002	31.290001	23.5
223.559998	177.300003	31.049999	23.690001
220.619995	173.479996	29.799999	22.93
220.020004	174.699997	30.059999	23.299999
221.130005	175.139999	30.49	23.440001
219.550003	174.25	30.219999	22.299999
220.350006	173.300003	29.610001	22.09
219.940002	173.990005	30.049999	21.42
218.360001	175.910004	30.07	21.719999
219.059998	175.339996	30.200001	22.35
223.770004	179.089996	30.530001	22.59
226.75	179.059998	30.059999	22.040001
223.169998	175.320007	29.42	21.48
222.190002	174.830002	29.440001	21.870001
220.009995	172.119995	27.379999	20.860001
216.139999	165.699997	25.82	19.889999
214.470001	157.630005	23.049999	19.4
218.660004	163.910004	23.049999	19.65
216.369995	159.809998	23.530001	19.799999
217.449997	160.729996	23.440001	19.969999
217.389999	156.520004	22.290001	19.700001
218.149994	158.740005	23.5	20
221.949997	164.559998	25.299999	21.25
220.039993	162.75	24.549999	20.690001
222.589996	162.759995	24.01	20.74
221.039993	159.779999	24.219999	20.23
221.809998	163.119995	24.219999	20.76
220.330002	159.210007	24.23	21.41
223.300003	163.589996	24.940001	21.51
222.360001	162.410004	25.139999	21.709999
225.460007	164.949997	25.49	22.309999
229	163.779999	25.360001	21.790001
227.660004	162.559998	25.860001	21.610001
228.169998	161.080002	25.549999	21
225.990005	158.830002	26.059999	21.66
226.429993	161.139999	26.299999	22.299999
228.449997	161.830002	27.190001	22.879999
227.809998	159.289993	26.370001	22.129999
232.690002	162.300003	26.52	22.139999
234.020004	163.220001	26.84	21.58
233.479996	163.710007	27.09	22.08
233.600006	164.399994	26.85	21.82
232.570007	164.949997	27.450001	22.559999
234.600006	163.279999	26.379999	22.15
234.050003	163.779999	25.860001	22.530001

232.759995	160.589996	26.110001	22.58
229.589996	156.119995	25.58	21.969999
228.149994	155.720001	25.84	21.65
229.009995	158.449997	26	23.08
232.729996	161.339996	26.379999	23.33
232.509995	159.320007	26.030001	23.440001
226.979996	153.25	25.09	22.99
225.979996	152.210007	24.91	22.889999
225.600006	148.809998	24.33	16.4
231.779999	152.649994	25.32	16.860001
232.229996	153.039993	25.059999	16.99
233.259995	153.380005	25.280001	16.530001
231.270004	148.679993	25.309999	15.85
231.009995	147.990005	25.290001	15.37
231.380005	147.929993	25.07	15.02
191.9792058	132.7275774	33.17826053	37.11585383
30.9641126	29.25004282	10.29276008	13.64160612

WBD	LUMN
23.83	19.24
22.959999	19.370001
23.690001	19.26
23.02	19.25
22.57	19.290001
22.629999	19.280001
23.16	19.290001
22.57	19.01
22.48	18.52
22.34	18.18
21.9	18.219999
21.4	18.309999
21.09	18.219999
20.950001	17.74
21.09	17.639999
21.74	17.43
22.360001	17.59
22.77	17.620001
23.02	17.65
23.889999	17.85
24.02	17.950001
24.41	17.540001
25.5	18.01
27.17	18.02
27.209999	18.129999
27.549999	18.440001

SECURITI ES	EXPECTED RETURN
AMZN	0.0002543
AAPL	0.0010333
EPD	-5.107E-05
PAA	-0.0005228
V	0.0004509
AXP	0.0003011
ALLY	-5.156E-05
PARA	-0.001012
WBD	-0.0005123
LUMN	-0.001668

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AMZN	
AMZN	0.00013
AAPL	0.00011
EPD	0.00011
PAA	0.00019
V	0.0001
AXP	0.00013
ALLY	0.00017

28.209999	18.57
27.940001	18.450001
28.120001	18.620001
28.1	18.780001
27.940001	18.75
28.190001	18.65
28.48	18.700001
27.5	18.639999
27.42	18.530001
27.360001	19.1
27.639999	19.379999
27.870001	19.66
28.299999	19.889999
28.4	20.110001
27.67	19.799999
27.559999	20
27.440001	19.879999
27.35	19.610001
26.379999	19.629999
26.58	19.51
26.690001	19.23
26.58	18.76
26.700001	18.82
26.07	18.709999
25.870001	18.26
26.25	18.389999
26.030001	18.370001
26.15	18.639999
26.58	18.77
26.219999	18.57
26.559999	18.73
27.059999	18.83
26.92	18.700001
25.549999	18.639999
25.65	18.540001
26.1	20.969999
25.99	21.379999
25.889999	21.879999
26.42	22.360001
26.059999	22.469999
26.389999	23.33
26.950001	23.48
27.92	23.860001

PARA	0.0002
WBD	0.00018
LUMN	0.00018

29.549999	23.98
29.07	22.42
28.790001	22.809999
28.540001	22.75
28.77	22.870001
28.290001	22.5
28.34	22.34
28.18	21.68
27.83	21.360001
27.469999	21.5
27.459999	21.65
27.620001	22
27.950001	21.940001
28.299999	21.809999
28.51	22.51
30.700001	22.940001
31.84	22.65
32.18	22.74
32.02	22.780001
31.58	23.16
32.049999	22.74
32.259998	22.57
31.799999	22.940001
31.91	22.9
31.549999	21.049999
31.51	20.73
31.91	20.889999
32	21.200001
32.419998	21.450001
32.860001	21.83
33.32	21.889999
33.150002	21.870001
32.93	21.860001
33.009998	21.26
32.360001	21.030001
32.060001	20.92
31.02	20.139999
31.76	20.66
32.299999	20.709999
33.060001	21
33.049999	21.15
33.130001	21.040001
33.400002	21.99
33.380001	21.290001
32.779999	21.5
29.82	20.84
30.940001	21.07

30.129999	19.370001
30.360001	19.76
31.25	20.459999
32.389999	20.639999
33.049999	20.58
32.310001	20.969999
33.200001	21
33.290001	21.15
33.080002	21.469999
33.799999	21.08
32.98	18.91
32.41	19.23
32.110001	18.790001
31.92	19.07
31.76	18.959999
31.440001	19.17
30.469999	19.030001
29.51	18.49
30.360001	18.34
30.43	17.879999
30.139999	18.440001
30.129999	18.57
31.309999	18.73
31.629999	18.620001
30.719999	18.799999
28.200001	18.790001
27.98	17.85
29.15	17.48
28.93	17.469999
28.370001	17.049999
27.940001	16.969999
28.379999	17.32
27.969999	16.879999
27.969999	17
27.52	16.34
26.9	16.33
26.879999	16.08
25.860001	15.47
25.049999	14.9
24.469999	14.52
25.549999	15.3
24.780001	15.25
24.639999	15.27
24.74	15.15
25.83	15.44
25.68	15.51
26.139999	15.95

26.530001	16.299999
27.24	16.719999
27.280001	16.17
26.809999	16
27.120001	16.27
27	16.219999
27.1	16.190001
27.110001	15.99
27.299999	15.34
27.709999	15.83
26.6	15.39
26.559999	15.21
27.32	14.71
27.68	14.99
27.790001	15.09
27.4	15
26.74	14.98
28.379999	15.32
28.559999	15.25
28.290001	15.03
29.040001	14.58
29.120001	14.35
28.639999	14.12
29.190001	14.21
28.639999	14.11
28.129999	14.55
28.32	14.7
28.77	12.78
29.299999	13.74
29.059999	14.1
29.09	13.9
29	13.33
29.209999	13.44
29.209999	13.17
28.389999	12.98
28.639999	13.1
28.9	13.19
29.08	12.97
28.780001	12.15
28.99	11.97
28.809999	11.56
28.42	12.11
28.92	12.3
28.42	12.34
28.370001	12.22
26.93	12.1
27.43	11.92

27.43	12.09
27.23	12.07
27.26	11.91
26.690001	11.9
26.68	12.11
26.67	12.17
27.110001	12.02
27.639999	12.3
27.58	12.12
26.91	12.05
27.02	11.99
27.75	12.37
27.389999	12.13
27.870001	12.37
28.879999	12.39
29.48	12.55
28.870001	12.53
28.84	12.39
30.59	12.55
30.190001	12.59
30.02	12.12
30.049999	11.97
29.98	12.25
30.41	12.11
30.129999	12.14
29.120001	11.88
29.469999	11.87
30.379999	11.59
30.370001	11.43
31.51	11.62
31.629999	11.66
30.9	11.42
30.889999	11.36
29.26	11.42
29.34	11.68
29.139999	11.52
28.690001	11.41
28.92	11.43
28.450001	10.86
28.459999	10.89
27.34	10.51
27.74	11
27.75	10.95
27.879999	10.65
27.870001	10.59
27.309999	10.13
28.01	10.23

27.42	9.96
27.24	9.66
27.139999	10.11
27.92	10.13
27.469999	10.39
27.129999	10.7
27.26	10.45
27.32	10.34
28.620001	10.35
28.049999	10.17
28.379999	10.48
28.42	10.54
28.25	10.33
28.969999	10.67
29.23	10.77
29.889999	11.15
29.02	11.1
29.52	11.26
29.65	11.45
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30.93	11.35
30.690001	11.34
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29.74	11.64
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30.68	11.7
30.879999	11.64
30.9	11.75
31.26	11.77
31.299999	11.68
31.629999	11.78
31.65	11.93
31.620001	12.07
32.41	12.2
32.380001	12.26
32.57	12.16
31.799999	11.79
31.32	11.4
31.459999	11.37
30.98	11.08
30.889999	11.17
31.49	11.47
31.459999	11.46
31.469999	11.75
31.08	11.77

31.02	12.11
30.309999	12.09
29.940001	12.06
29.43	12.02
29.18	11.79
29.540001	11.95
29.860001	11.58
29.67	10.7
29.459999	10.78
29.25	11.2
29.6	11.48
27.49	11.29
27.17	10.56
27.950001	11.21
28.42	11.53
28.209999	11.26
28.280001	11.35
28.030001	11.57
27.01	11.21
27.200001	11.6
26.469999	11.36
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27.73	11.31
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26.889999	11.52
27.040001	11.66
27.4	11.86
27.34	11.8
27.299999	11.96
28.43	12.6
28.549999	13.31
28.110001	13.53
27.889999	12.9
27.969999	12.88
27.200001	12.81
27.209999	12.8
26.67	12.81
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26.58	12.92
26.42	12.73
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26.459999	12.54
26.799999	12.39
26.629999	12.48
26.77	12.13
26.43	11.53
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27.379999	11.49
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27.799999	12.17
27.889999	12.04
27.709999	12.44
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28.17	12.81
28.16	13.09
27.540001	12.77
27.57	12.89
27.790001	12.93
27.42	12.84
26.91	12.89
26.959999	12.94
27.26	13.32
27.809999	13.65
27.950001	13.67
27.690001	13.36
31.030001	14.88
30.91	14.79
30.959999	15.06
30.74	14.62
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29.9	14.89
29.719999	14.97
30.76	15.22
31.57	15.08
32.02	14.87
32.139999	14.85
32.529999	14.97
32.330002	14.91
33.360001	14.29
33.119999	14.55
32.939999	14.49
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33.279999	13.11
33.130001	13.42
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32.740002	13.21
32.220001	12.92
32.029999	12.59
31.959999	12.85
32.07	12.73
32.110001	12.98
32.25	13.12
31.85	12.99
31.790001	13.09
31.9	13.18
32.240002	13.06
32.77	13.56
32.43	14.06
31.969999	14.72
32.029999	15.07
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30.32	14.71
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30.52	14.47
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29.92	13.88
29.26	13.66
29.15	13.6
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29.790001	14.53
29.83	14.81
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30.35	15.16
30.33	13.88
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30.299999	13.34
30.48	13.33

29.98	13.37
29.209999	13.22
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27.42	12.56
26.469999	12.75
24.67	12.08
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26.4	12.59
26.24	12.45
26.51	12.63
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25.440001	11.97
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25.08	11.17
24.059999	10.36
22.280001	9.28
22.889999	10.12
20.629999	9.78
21.51	10.86
19.879999	10.32
21.219999	10.1
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22.32	10.65
21.99	10.1
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21.469999	9.75
22.139999	10.25
21.700001	10.14
20.780001	9.71
20.370001	9.7
20.389999	9.94
21.02	10.21
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23.42	10.61
24.73	11.02
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21.67	10.17
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21.25	10.01
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21.09	9.94
20.33	9.67
19.780001	9.73
19.129999	9.19
20.540001	9.19
20.469999	9.27
21.280001	9.69
21.049999	9.58
21.17	9.9
20.67	9.71
20.299999	9.82
21.92	9.97
22.620001	10.29
21.969999	10.17
21.75	9.83
21.950001	10.14
21.83	10.24
22.27	10.61
23.09	10.6
24.780001	10.81
26.15	11.37
23.879999	11.01
23.17	10.71
22.34	9.75
22.07	10.08
22.75	10.15
22.26	10.45
22.17	10.22
22.52	10.15
22.15	10.15
21.84	10.15
22.16	10.1
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21.26	10.04
20.26	9.51
21.23	9.79
21.1	10.03
21.07	9.87
20.790001	9.79

21.24	9.98
20.360001	9.9
20.219999	9.8
19.25	9.63
20.23	9.91
20.52	9.68
20.65	9.89
21.780001	9.71
22.02	9.93
21.42	9.8
20.77	9.64
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21.35	9.99
21.15	10.09
20.879999	9.7
20.780001	9.89
21	9.84
21.15	9.74
21.1	9.65
21.34	9.8
22.01	9.88
21.120001	9.84
21.629999	10.56
20.98	10.49
21.780001	10.86
22.48	11.04
21.82	10.79
21.969999	10.85
22.620001	11.07
22.09	10.8
22.059999	10.9
22.219999	11.29
22.129999	11
21.99	11.01
22.809999	11.42
22.860001	11.21
22.77	11.23
22.860001	11.34
22.879999	10.99
22.07	10.75
21.42	10.65
21.809999	10.92
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22.5	10.65
23.059999	10.86

23.450001	10.55
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23.77	10.87
23.82	10.99
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24.200001	11
23.879999	10.77
22.42	10.26
22.33	10.26
21.120001	10.05
21.32	10.14
21.33	10.21
21.950001	10.28
21.75	10.22
21.77	10.09
21.51	9.95
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21.91	10.06
21.52	9.89
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22.77	10.13
22.24	10.11
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21.1	9.61
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19.27	8.71
19.74	8.67
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21.120001	8.88
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20.530001	8.8
21.43	9.28
20.93	9.09
22.120001	9.25
22.92	9.79
22.440001	9.67
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24.299999	10.14
24.5	9.94
25.030001	9.82
25.49	10.04
26.5	10.47
27.200001	10.9
27.299999	10.77
27.48	10.46
26.91	10.45
27.68	10.55
28.370001	10.5
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27.209999	9.78
28.26	9.9
28.57	9.86
29.450001	9.84
29.690001	9.79
29.809999	9.72
30.09	9.75
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34.25	10.53
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34.630001	10.53
35.130001	10.54
35.299999	10.72
36.689999	10.79
37.25	11.32
36.759998	11.43
36.150002	11.06
36.439999	11.06
36.880001	11.09
37.490002	11.17
39	11.39

40.720001	14.59
43.869999	15.36
41.02	11.91
41.419998	12.38
42.119999	11.77
40.080002	11.49
40.810001	11.77
41.110001	11.74
42.669998	12.23
43.25	12.37
43.5	12.56
45.07	12.48
45.549999	11.5
47.799999	11.78
47.349998	11.79
49.360001	11.77
49.709999	11.7
50.790001	11.94
55.290001	11.98
52.950001	12.19
51.860001	12.45
51.32	12.15
53.029999	12.29
58.18	12.51
59.240002	12.85
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36.66	12.77
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37.560001	13.99
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29.49	14.03
29.51	13.79
30.32	13.95
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30.34	13.63
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31.139999	13.7
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29.559999	13.48
28.780001	13.19
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29.65	13.45
29.1	13.3
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30.18	12.57
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29.09	12.54
27.870001	12.75
28.34	11.62
29.200001	11.78
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25.530001	12.73
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26.459999	12.7
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25.17	12.18
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25.26	12.22
24.83	12.09
24.67	12.1
24.9	12.28
25.33	12.68
25	12.5

25.1	12.48
25.290001	12.22
24.639999	12.13
23.6	11.85
24.309999	11.86
23.440001	11.86
24.42	12.07
24.549999	12.23
25.6	12.18
25.459999	13.72
26.52	14.11
26.280001	14.02
26.65	14
27.360001	13.95
28.23	14.27
27.91	14.22
28.02	14.12
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27.59	13.76
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23.27	12.34
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23.25	12.29
23.99	12.37
24.4	12.15
24.219999	12.28
24.030001	12.09
23.58	12.07
23.290001	12.13
22.75	11.96
22.51	11.81
22.57	11.96
23.41	12.33
23.280001	12.59
22.889999	12.48
23.530001	12.68
23.629999	12.76
24.42	12.84
24.360001	12.82
24.33	12.76
23.870001	12.64

24.450001	12.74
23.540001	12.55
25.33	12.7
26.75	12.85
26.450001	12.8
25.719999	13.03
30.059999	13.77
28.59	13.65
28.68	13.34
28.790001	13.29
29.34	12.27
31.18	12.34
29.639999	12.13
28.58	12.1
27.49	12.05
26.190001	12.03
26.879999	12.25
26.860001	12.1
24.4	12.02
25.24	11.88
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27.690001	12.79
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28.9	12.51
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29.84	12.82
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24.92	11.27
25.02	11.51
25.799999	11.53
24.42	11.28
23.92	11.29
23.07	11.4
24.43	11.36
24.780001	11.4
24.68	11.4
26	11.56
24.879999	11.47
24.16	11.34
24.49	11.53
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21.450001	11.61
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21.5	10.87
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18.15	10.06
19.25	10.26
19.27	10.41
19.66	10.65
18.879999	10.74
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17.1	11.15
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17.74	11.06
18.290001	11.45
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17.23	11.96
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18.76	12.5
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17.66	11.96
18	11.82
17.5	11.64
16.85	11.73
17.17	11.85
16.67	11.67
15.63	11.45
14.86	11.27
14.03	10.5
13.98	10.59
14.85	10.5
13.65	10.18
14.22	10.39
14.04	10.79
13.97	10.59
14.12	10.95
14.28	11.27
14.08	11.37
13.66	11.25
13.17	11.24
13.42	10.91
14.25	11.14
14.44	11.08
14.27	10.86
14.52	10.95
13.99	10.81
13.66	10.69
13.95	10.85
14.18	10.77
13.63	10.63
13.96	10.77
13.88	10.78
14.25	11.04
14.44	11.05
14.51	10.45
14.65	10.55

14.66	10.63
14.43	10.74
15.15	10.97
15.59	10.87
15	10.89
15.4	11.03
16	10.77
16.709999	11.15
17.48	10.84
14.59	10.68
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13.1	10.89
13.68	11.15
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11.32	7.6
11.79	7.82

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10.74	5.44
10.76	5.4
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11.27	5.56
10.89	5.68
10.98	5.77
10	5.43
9.91	5.41
9.25	5.29
9.03	5.28
9.04	5.3
9.23	5.19
9.17	5.24
9.23	5.28
8.87	5.09
9.43	5.3
9.48	5.22
9.54	5.37
10.38	5.44
10.86	5.46
11.32	5.43
11.61	5.39
12.56	5.6
12.6	5.82
13.15	6.04
13.14	5.9
13.23	5.59
12.59	5.35
12.47	5.03
13.02	5.22
13.51	5.15
13.38	5.29
14.53	5.3
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14.91	5.29
14.38	5.14
14.82	5.25
15.36	5.36
15.92	5.61
15.42	5.26
15.4	5.04
15.33	4.99
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14.22	3.96
14.92	4.06

14.73	3.93
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15.94	3.4
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15.47	3.17
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14.53	2.47
14	2.41
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14.66	2.63
14.85	2.56
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15.4	2.45
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13.04	2.36
12.38	2.34
12.51	2.36
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RISK	WEIGHTS	PORTFOLIO RETURN	PORTFOLIO RISK
0.0228262	0.1	-0.00018	0.01334
0.0209936	0.1		
0.0189488	0.1		
0.0339216	0.1		
0.018276	0.1		
0.0235509	0.1		
0.0295057	0.1		
0.0347396	0.1		
0.0315764	0.1		
0.0307521	0.1		

covariance

<i>AAPL</i>	<i>EPD</i>	<i>PAA</i>	<i>V</i>	<i>AXP</i>
0.0001	0.000107	0.00019	0.0001	0.00013
1E-04	9.48E-05	0.00017	8.9E-05	0.00012
9E-05	9.02E-05	0.00016	8.5E-05	0.00011
0.0002	0.000164	0.0003	0.00015	0.0002
9E-05	8.47E-05	0.00015	7.9E-05	0.0001
0.0001	0.00011	0.0002	0.0001	0.00014
0.0001	0.00014	0.00025	0.00013	0.00017

0.0002	0.00017	0.00031	0.00016	0.00021
0.0002	0.000152	0.00028	0.00014	0.00019
0.0002	0.000154	0.00028	0.00014	0.00019

AMZN

-0.0159996

0.0070557

-0.0034837

-0.0046829

0.0070195

-0.0025641

0.0128549

0.0007551

0.0044068

0.0016879

0.0074249

0.0029068

0.007288

0.0143524

0.0184916

-0.0003538

-0.0038109

-0.0031482

0.0030417

0.005685

0.0035903

0.011083

-0.0045875

0.0045468

0.0063552

ALLY

PARA

WBD

LUMN

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0.00013 0.000159 0.00014 0.00014

0.00017 0.000208 0.00019 0.00019

0.00022 0.000264 0.00024 0.00024

0.00026	0.00032	0.00029	0.00029
0.00024	0.000287	0.00026	0.00026
0.00024	0.00029	0.00026	0.00026

0.0087809
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-0.0084449
-0.0310903
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-0.0182485
0.0243561
-0.0009703
0.0081909
-0.0116325
0.0034005
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0.0164599
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0.0090923
0.0052042
0.0116955
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-0.0037853
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-0.0609003
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