For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.¹⁸

Eduardo A. Aleman,

Assistant Secretary.

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SECURITIES AND EXCHANGE COMMISSION

[Release Nos. 33–10538; 34–83935/August 24, 2018]

Order Making Fiscal Year 2019 Annual Adjustments to Registration Fee Rates

I. Background

The Commission collects fees under various provisions of the securities laws. Section 6(b) of the Securities Act of 1933 ("Securities Act") requires the Commission to collect fees from issuers on the registration of securities.¹ Section 13(e) of the Securities Exchange Act of 1934 ("Exchange Act") requires the Commission to collect fees on specified repurchases of securities.² Section 14(g) of the Exchange Act requires the Commission to collect fees on specified proxy solicitations and statements in corporate control transactions.³ These provisions require the Commission to make annual adjustments to the applicable fee rates.

II. Fiscal Year 2019 Annual Adjustment to Fee Rates

Section 6(b)(2) of the Securities Act requires the Commission to make an annual adjustment to the fee rate applicable under Section 6(b).⁴ The annual adjustment to the fee rate under Section 6(b) of the Securities Act also sets the annual adjustment to the fee rates under Sections 13(e) and 14(g) of the Exchange Act.⁵

Section 6(b)(2) sets forth the method for determining the annual adjustment to the fee rate under Section 6(b) for fiscal year 2019. Specifically, the Commission must adjust the fee rate under Section 6(b) to a "rate that, when applied to the baseline estimate of the aggregate maximum offering prices for [fiscal year 2019], is reasonably likely to produce aggregate fee collections under

 4 15 U.S.C. 77f(b)(2). The annual adjustments are designed to adjust the fee rate in a given fiscal year so that, when applied to the aggregate maximum offering price at which securities are proposed to be offered for the fiscal year, it is reasonably likely to produce total fee collections under Section 6(b) equal to the "target fee collection amount" specified in Section 6(b)(6)(A) for that fiscal year.

⁵15 U.S.C. 78m(e)(4) and 15 U.S.C. 78n(g)(4).

[Section 6(b)] that are equal to the target fee collection amount for [fiscal year 2019]." That is, the adjusted rate is determined by dividing the "target fee collection amount" for fiscal year 2019 by the "baseline estimate of the aggregate maximum offering prices" for fiscal year 2019.

Section 6(b)(6)(A) specifies that the "target fee collection amount" for fiscal year 2019 is \$660,000,000. Section 6(b)(6)(B) defines the "baseline estimate of the aggregate maximum offering prices" for fiscal year 2019 as "the baseline estimate of the aggregate maximum offering price at which securities are proposed to be offered pursuant to registration statements filed with the Commission during [fiscal year 2019] as determined by the Commission, after consultation with the Congressional Budget Office and the Office of Management and Budget . . .

To make the baseline estimate of the aggregate maximum offering price for fiscal year 2019, the Commission is using a methodology that has been used in prior fiscal years and that was developed in consultation with the Congressional Budget Office and Office of Management and Budget.⁶ Using this methodology, the Commission determines the "baseline estimate of the aggregate maximum offering price" for fiscal year 2019 to be

\$5,447,649,888,566. Based on this estimate, the Commission calculates the fee rate for fiscal 2019 to be \$121.20 per million. This adjusted fee rate applies to Section 6(b) of the Securities Act, as well as to Sections 13(e) and 14(g) of the Exchange Act.

III. Effective Dates of the Annual Adjustments

The fiscal year 2019 annual adjustments to the fee rates applicable under Section 6(b) of the Securities Act and Sections 13(e) and 14(g) of the Exchange Act will be effective on October 1, 2018.⁷

IV. Conclusion

Accordingly, pursuant to Section 6(b) of the Securities Act and Sections 13(e) and 14(g) of the Exchange Act,⁸

 7 15 U.S.C. 77f(b)(4), 15 U.S.C. 78m(e)(6) and 15 U.S.C. 78n(g)(6).

It is hereby ordered that the fee rates applicable under Section 6(b) of the Securities Act and Sections 13(e) and 14(g) of the Exchange Act shall be \$121.20 per million effective on October 1, 2018.

By the Commission.

Brent J. Fields,

Secretary.

Appendix A

Congress has established a target amount of monies to be collected from fees charged to issuers based on the value of their registrations. This appendix provides the formula for determining such fees, which the Commission adjusts annually. Congress has mandated that the Commission determine these fees based on the "aggregate maximum offering prices," which measures the aggregate dollar amount of securities registered with the Commission over the course of the year. In order to maximize the likelihood that the amount of monies targeted by Congress will be collected, the fee rate must be set to reflect projected aggregate maximum offering prices. As a percentage, the fee rate equals the ratio of the target amounts of monies to the projected aggregate maximum offering prices.

For 2019, the Commission has estimated the aggregate maximum offering prices by projecting forward the trend established in the previous decade. More specifically, an ARIMA model was used to forecast the value of the aggregate maximum offering prices for months subsequent to July 2018, the last month for which the Commission has data on the aggregate maximum offering prices.

The following sections describe this process in detail.

A. Baseline estimate of the aggregate maximum offering prices for fiscal year 2019.

First, calculate the aggregate maximum offering prices (AMOP) for each month in the sample (July 2008–July 2018). Next, calculate the percentage change in the AMOP from month to month.

Model the monthly percentage change in AMOP as a first order moving average process. The moving average approach allows one to model the effect that an exceptionally high (or low) observation of AMOP tends to be followed by a more "typical" value of AMOP.

Use the estimated moving average model to forecast the monthly percent change in AMOP. These percent changes can then be applied to obtain forecasts of the total dollar value of registrations. The following is a more formal (mathematical) description of the procedure:

1. Begin with the monthly data for AMOP. The sample spans ten years, from July 2008 to July 2018.

2. Divide each month's AMOP (column C) by the number of trading days in that month (column B) to obtain the average daily AMOP (AAMOP, column D).

3. For each month t, the natural logarithm of AAMOP is reported in column E.

4. Calculate the change in log(AAMOP) from the previous month as $\Delta_t = \log$

¹⁸ 17 CFR 200.30–3(a)(12).

¹15 U.S.C. 77f(b).

² 15 U.S.C. 78m(e).

^{3 15} U.S.C. 78n(g).

⁶ Appendix A explains how we determined the "baseline estimate of the aggregate maximum offering price" for fiscal year 2019 using our methodology, and then shows the arithmetical process of calculating the fiscal year 2019 annual adjustment based on that estimate. The appendix includes the data used by the Commission in making its "baseline estimate of the aggregate maximum offering price" for fiscal year 2019.

⁸15 U.S.C. 77f(b), 78m(e) and 78n(g).

 $(AAMOP_t) - log(AAMOP_{t-1})$. This approximates the percentage change.

5. Estimate the first order moving average model $\Delta_t = \alpha + \beta e_{t-1} + e_t$, where e_t denotes the forecast error for month t. The forecast error is simply the difference between the one-month ahead forecast and the actual realization of Δ_t . The forecast error is expressed as $e_t = \Delta_t - \alpha - \beta e_{t-1}$. The model can be estimated using standard commercially available software. Using least squares, the estimated parameter values are $\alpha = 0.00446718$ and $\beta = 0.94291195$.

6. For the month of August 2018 forecast $\Delta_{t\ =\ 8/2017} = \alpha + \beta e_t = _{7/2017}. \ For \ all \ subsequent \ months, \ forecast \ \Delta_t = \alpha.$

7. Calculate forecasts of log(AAMOP). For example, the forecast of log(AAMOP) for October 2018 is given by FLAAMOP $_{t = 10/2018}$ = log(AAMOP $_{t = 7/2018}$) + $\Delta_{t = 8/2018}$ + $\Delta_{t = 9/2018}$ + $\Delta_{t = 10/2018}$.

8. Under the assumption that e_t is normally distributed, the n-step ahead forecast of AAMOP is given by exp(FLAAMOP_t + $\sigma_n^2/2$), where σ_n denotes the standard error of the n-step ahead forecast.

9. For October 2018, this gives a forecast AAMOP of \$21.070 billion (Column I), and a forecast AMOP of \$484.618 billion (Column J).

10. Iterate this process through September 2019 to obtain a baseline estimate of the

aggregate maximum offering prices for fiscal year 2019 of \$5,447,649,888,566.

B. Using the Forecasts From A To Calculate the New Fee Rate

1. Using the data from Table A, estimate the aggregate maximum offering prices between 10/01/18 and 9/30/19 to be \$5,447,649,888,566.

2. The rate necessary to collect the target \$660,000,000 in fee revenues set by Congress is then calculated as: $660,000,000 \div$ \$5,447,649,888,566 = 0.000121153.

3. Round the result to the seventh decimal point, yielding a rate of 0.0001212 (or \$121.20 per million).

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Table A. Estimation of baseline	of aggrega	te maximum of	ffering prices.
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Fee rate calculation.	
a. Baseline estimate of the aggregate maximum offering prices, 10/01/18 to 09/30/19 (\$Millions)	5,447,650
b. Implied fee rate (\$660 Million / a)	\$121.20

(A) Month	(B) # of Trading Days in Month	(C) Aggregate Maximum Offering Prices, in \$Millions	(D) Average Daily Aggregate Max. Offering Prices (AAMOP) in \$Millions	(E) log(AAMOP)	(F) Log (Change in AAMOP)	(G) Forecast log(AAMOP)	(H) Standard Error	(I) Forecast AAMOP, in \$Millions	(J) Forecast Aggregate Maximum Offering Prices, in \$Millions
Jul-08	22	232,896	10,586	23.083					
Aug-08	21	395,440	18,830	23.659	0.576				
Sep-08	21	177,636	8,459	22.858	-0.800				
Oct-08	23	360,494	15,674	23.475	0.617				
Nov-08	19	288,911	15,206	23.445	-0.030				
Dec-08	22	319,584	14,527	23.399	-0.046				
Jan-09	20	375,065	18,753	23.655	0.255				
Feb-09	19	249,666	13,140	23.299	-0.356				
Mar-09	22	739,931	33,633	24.239	0.940				
Apr-09	21	235,914	11,234	23.142	-1.097				
May-09	20	329,522	16,476	23.525	0.383				
Jun-09	22	357,524	16,251	23.511	-0.014				
Jul-09	22	185,187	8,418	22.854	-0.658				
Aug-09	21	192,726	9,177	22.940	0.086				
Sep-09	21	189,224	9,011	22.922	-0.018				
Oct-09	22	215,720	9,805	23.006	0.085				
Nov-09	20	248,353	12,418	23.242	0.236				
Dec-09	22	340,464	15,476	23.463	0.220				
Jan-10	19	173,235	9,118	22.933	-0.529				
Feb-10	19	209,963	11,051	23.126	0.192				
Mar-10	23	432,934	18,823	23.658	0.533				
Apr-10	21	280,188	13,342	23.314	-0.344				
May-10	20	278,611	13,931	23.357	0.043				
Jun-10	22	364,251	16,557	23.530	0.173				
Jul-10	21	171,191	8,152	22.822	-0.709				
Aug-10	22	240,793	10,945	23.116	0.295				
Sep-10	21	260,783	12,418	23.242	0.126				
Oct-10	21	214,988	10,238	23.049	-0.193				
Nov-10	21	340,112	16,196	23.508	0.459				
Dec-10	22	297,992	13,545	23.329	-0.179				

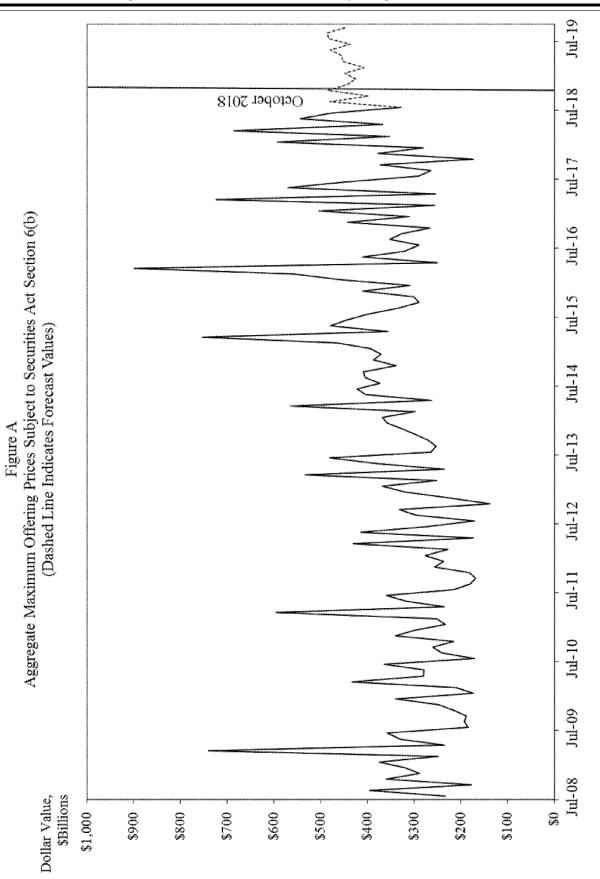
(A) Month	(B) # of Trading Days in Month	(C) Aggregate Maximum Offering Prices, in \$Millions	(D) Average Daily Aggregate Max. Offering Prices (AAMOP) in \$Millions	(E) log(AAMOP)	(F) Log (Change in AAMOP)	(G) Forecast log(AAMOP)	(H) Standard Error	(I) Forecast AAMOP, in \$Millions	(J) Forecast Aggregate Maximum Offering Prices, in \$Millions
Jan-11	20	233,668	11,683	23.181	-0.148				
Feb-11	19	252,785	13,304	23.311	0.130				
Mar-11	23	595,198	25,878	23.977	0.665				
Apr-11	20	236,355	11,818	23.193	-0.784				
May-11	21	319,053	15,193	23.444	0.251				
Jun-11	22	359,727	16,351	23.518	0.073				
Jul-11	20	215,391	10,770	23.100	-0.418				
Aug-11	23	179,870	7,820	22.780	-0.320				
Sep-11	21	168,005	8,000	22.803	0.023				
Oct-11	21	181,452	8,641	22.880	0.077				
Nov-11	21	256,418	12,210	23.226	0.346				
Dec-11	21	237,652	11,317	23.150	-0.076				
Jan-12	20	276,965	13,848	23.351	0.202				
Feb-12	20	228,419	11,421	23.159	-0.193				
Mar-12	22	430,806	19,582	23.698	0.539				
Apr-12	20	173,626	8,681	22.884	-0.813				
May-12	22	414,122	18,824	23.658	0.774				
Jun-12	21	272,218	12,963	23.285	-0.373				
Jul-12	21	170,462	8,117	22.817	-0.468				
Aug-12	23	295,472	12,847	23.276	0.459				
Sep-12	19	331,295	17,437	23.582	0.305				
Oct-12	21	137,562	6,551	22.603	-0.979				
Nov-12	21	221,521	10,549	23.079	0.476				
Dec-12	20	321,602	16,080	23.501	0.422				
Jan-13	21	368,488	17,547	23.588	0.087				
Feb-13	19	252,148	13,271	23.309	-0.279				
Mar-13	20	533,440	26,672	24.007	0.698				
Apr-13	22	235,779	10,717	23.095	-0.912				
May-13	22	382,950	17,407	23.580	0.485				
Jun-13	20	480,624	24,031	23.903	0.322				

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Jul-13	22	263,869	11,994	23.208	-0.695				
Aug-13	22	253,305	11,514	23.167	-0.041				
Sep-13	20	267,923	13,396	23.318	0.151				
Oct-13	23	293,847	12,776	23.271	-0.047				
Nov-13	20	326,257	16,313	23.515	0.244				
Dec-13	21	358,169	17,056	23.560	0.045				
Jan-14	21	369,067	17,575	23.590	0.030				
Feb-14	19	298,376	15,704	23.477	-0.113				
Mar-14	21	564,840	26,897	24.015	0.538				
Apr-14	21	263,401	12,543	23.252	-0.763				
May-14	21	403,700	19,224	23.679	0.427				
Jun-14	21	423,075	20,146	23.726	0.047				
Jul-14	22	373,811	16,991	23.556	-0.170				
Aug-14	21	405,017	19,287	23.683	0.127				
Sep-14	21	409,349	19,493	23.693	0.011				
Oct-14	23	338,832	14,732	23.413	-0.280				
Nov-14	19	386,898	20,363	23.737	0.324				
Dec-14	22	370,760	16,853	23.548	-0.189				
Jan-15	20	394,127	19,706	23.704	0.156				
Feb-15	19	466,138	24,534	23.923	0.219				
Mar-15	22	753,747	34,261	24.257	0.334				
Apr-15	21	356,560	16,979	23.555	-0.702				
May-15	20	478,591	23,930	23.898	0.343				
Jun-15	22	446,102	20,277	23.733	-0.166				
Jul-15	22	402,062	18,276	23.629	-0.104				
Aug-15	21	334,746	15,940	23.492	-0.137				
Sep-15	21	289,872	13,803	23.348	-0.144				
Oct-15	22	300,276	13,649	23.337	-0.011				
Nov-15	20	409,690	20,485	23.743	0.406				
Dec-15	22	308,569	14,026	23.364	-0.379				

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Jan-16	19	457,411	24,074	23.904	0.540				
Feb-16	20	554,343	27,717	24.045	0.141				
Mar-16	22	900,301	40,923	24.435	0.390				
Apr-16	21	250,716	11,939	23.203	-1.232				
May-16	21	409,992	19,523	23.695	0.492				
Jun-16	22	321,219	14,601	23.404	-0.291				
Jul-16	20	289,671	14,484	23.396	-0.008				
Aug-16	23	352,068	15,307	23.452	0.055				
Sep-16	21	326,116	15,529	23.466	0.014				
Oct-16	21	266,115	12,672	23.263	-0.203				
Nov-16	21	443,034	21,097	23.772	0.510				
Dec-16	21	310,614	14,791	23.417	-0.355				
Jan-17	20	503,030	25,152	23.948	0.531				
Feb-17	19	255,815	13,464	23.323	-0.625				
Mar-17	23	723,870	31,473	24.172	0.849				
Apr-17	19	255,275	13,436	23.321	-0.851				
May-17	22	569,965	25,908	23.978	0.657				
Jun-17	22	445,081	20,231	23.730	-0.247				
Jul-17	20	291,167	14,558	23.401	-0.329				
Aug-17	23	263,981	11,477	23.164	-0.238				
Sep-17	20	372,705	18,635	23.648	0.485				
Oct-17	22	173,749	7,898	22.790	-0.858				
Nov-17	21	377,262	17,965	23.612	0.822				
Dec-17	20	281,126	14,056	23.366	-0.245				
Jan-18	21	593,025	28,239	24.064	0.698				
Feb-18	19	353,182	18,589	23.646	-0.418				
Mar-18	21	685,784	32,656	24.209	0.563				
Apr-18	21	367,569	17,503	23.586	-0.624				
May-18	22	543,840	24,720	23.931	0.345				
Jun-18	21	477,967	22,760	23.848	-0.083				

Federal Register/Vol. 83, No. 168/Wednesday, August 29, 2018/Notices

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Jul-18	21	327,710	15,605	23.471	-0.377				
Aug-18	23					23.706	0.334	20,875	480,133
Sep-18	19					23.711	0.334	20,973	398,480
Oct-18	23					23.715	0.335	21,070	484,618
Nov-18	21					23.719	0.336	21,169	444,539
Dec-18	20					23.724	0.336	21,267	425,343
Jan-19	21					23.728	0.337	21,366	448,691
Feb-19	19					23.733	0.337	21,466	407,851
Mar-19	21					23.737	0.338	21,566	452,883
Apr-19	21					23.742	0.338	21,666	454,993
May-19	22					23.746	0.339	21,767	478,880
Jun-19	20					23.751	0.339	21,869	437,374
Jul-19	22					23.755	0.340	21,971	483,354
Aug-19	22					23.760	0.340	22,073	485,606
Sep-19	20					23.764	0.341	22,176	443,517



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