Twelve-Month and Three-Month Rolling Average Price of Compliance Years 2018 and 2019 NOx and SOx RTCs

July 2019 Quarterly Report to Stationary Source Committee

Table ITwelve-Month Rolling Average Price Data for Compliance Year 2018 NOx RTCs (Report to Governing Board if rolling average price greater than \$22,500/ton)

Twelve-Month Rolling Average Price Data for Compliance Year 2018 NOx RTC						
Reporting Month	12-Month Period	Total Volume Traded with Price During Past 12-month (tons)	Total Price of Volume Traded During Past 12-month (\$)	Number of Trades with Price	Rolling Average Price ¹ (\$/ton)	
Jan-18	Jan-17 to Dec-17	91.6	\$974,592	3	\$10,639	
Feb-18	Feb-17 to Jan-18	91.6	\$974,592	3	\$10,639	
Mar-18	Mar-17 to Feb-18	100.7	\$1,041,091	4	\$10,337	
Apr-18	Apr-17 to Mar-18	51.6	\$497,246	5	\$9,643	
May-18	May-17 to Apr-18	56.6	\$527,075	8	\$9,320	
Jun-18	Jun-17 to May-18	53.1	\$502,575	7	\$9,473	
Jul-18	Jul-17 to Jun-18	72.6	\$625,883	14	\$8,618	
Aug-18	Aug-17 to Jul-18	80.0	\$660,279	19	\$8,251	
Sep-18	Sep-17 to Aug-18	86.8	\$698,621	28	\$8,050	
Oct-18	Oct-17 to Sep-18	104.3	\$759,871	29	\$7,287	
Nov-18	Nov-17 to Oct-18	196.3	\$1,069,361	47	\$5,447	
Dec-18	Dec-17 to Nov-18	167.5	\$706,811	49	\$4,219	
Jan-19	Jan-18 to Dec-18	270.4	\$1,023,944	57	\$3,786	
Feb-19	Feb-18 to Jan-19	521.6	\$1,460,268	87	\$2,800	
Mar-19	Mar-18 to Feb-19	625.6	\$1,534,266	97	\$2,452	
Apr-19	Apr-18 to Mar-19	636.4	\$1,581,537	98	\$2,485	
May-19	May-18 to Apr-19	666.4	\$1,695,472	117	\$2,544	
Jun-19	Jun-18 to May-19	668.6	\$1,703,114	119	\$2,547	
Jul-19	Jul-18 to Jun-19	674.0	\$1,657,307	118	\$2,459	

^{1.} District Rule 2015(b)(6) - Backstop Provisions provides additional "evaluation and review of the compliance and enforcement aspects of the RECLAIM program" if the average RTC price exceeds \$15,000 per ton.

Table IITwelve-Month Rolling Average Price Data for Compliance Year 2019 NOx RTCs (Report to Governing Board if rolling average price greater than \$22,500/ton)

Twelve-Month Rolling Average Price Data for Compliance Year 2019 NOx RTC						
Reporting Month	12-Month Period	Total Volume Traded with Price During Past 12-month (tons)	Total Price of Volume Traded During Past 12-month (\$)	Number of Trades with Price	Rolling Average Price ¹ (\$/ton)	
Jan-19	Jan-18 to Dec-18	18.2	\$103,000	5	\$5,646	
Feb-19	Feb-18 to Jan-19	19.0	\$108,200	6	\$5,682	
Mar-19	Mar-18 to Feb-19	19.0	\$108,200	6	\$5,682	
Apr-19	Apr-18 to Mar-19	29.6	\$181,921	8	\$6,153	
May-19	May-18 to Apr-19	30.2	\$186,852	9	\$6,182	
Jun-19	Jun-18 to May-19	31.2	\$195,323	10	\$6,256	
Jul-19	Jul-18 to Jun-19	44.3	\$278,708	14	\$6,288	

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Table IIIThree-Month Rolling Average Price Data for Compliance Year 2018 NOx RTCs (Report to Governing Board if rolling average price greater than \$35,000/ton)

Three-Month Rolling Average Price Data for Compliance Year 2018 NOx RTC						
Reporting Month	3-Month Period	Total Volume Traded with Price During Past 3- month (tons)	Total Price of Volume Traded During Past 3-month (\$)	Number of Trades with Price	Rolling Average Price (\$/ton)	
Jan-18	Oct-17 to Dec-17	38.1	\$400,092	1	\$10,500	
Feb-18	Nov-17 to Jan-18	38.1	\$400,092	1	\$10,500	
Mar-18	Dec-17 to Feb-18	9.1	\$66,499	1	\$7,300	
Apr-18	Jan-18 to Mar-18	10.0	\$72,654	3	\$7,295	
May-18	Feb-18 to Apr-18	15.0	\$102,483	6	\$6,855	
Jun-18	Mar-18 to May-18	5.8	\$35,984	5	\$6,160	
Jul-18	Apr-18 to Jun-18	24.6	\$153,137	10	\$6,235	
Aug-18	May-18 to Jul-18	27.0	\$157,704	12	\$5,848	
Sep-18	Jun-18 to Aug-18	33.7	\$196,046	21	\$5,813	
Oct-18	Jul-18 to Sep-18	31.7	\$133,988	15	\$4,233	
Nov-18	Aug-18 to Oct-18	116.3	\$409,081	28	\$3,517	
Dec-18	Sep-18 to Nov-18	118.9	\$408,282	22	\$3,435	
Jan-19	Oct-18 to Dec-18	204.3	\$664,165	29	\$3,251	
Feb-19	Nov-18 to Jan-19	363.4	\$790,999	41	\$2,177	
Mar-19	Dec-18 to Feb-19	467.2	\$893,954	49	\$1,914	
Apr-19	Jan-19 to Mar-19	375.9	\$630,248	44	\$1,677	
May-19	Feb-19 to Apr-19	159.8	\$337,688	36	\$2,113	
Jun-19	Mar-19 to May-19	48.8	\$204,832	27	\$4,196	
Jul-19	Apr-19 to Jun-19	62.2	\$228,907	30	\$3,681	

Table IVThree-Month Rolling Average Price Data for Compliance Year 2019 NOx RTCs (Report to Governing Board if rolling average price greater than \$35,000/ton)

Three-Month Rolling Average Price Data for Compliance Year 2019 NOx RTC						
Reporting Month	3-Month Period	Total Volume Traded with Price During Past 3- month (tons)	Total Price of Volume Traded During Past 3-month (\$)	Number of Trades with Price	Rolling Average Price (\$/ton)	
Jan-19	Oct-18 to Dec-18	18.2	\$102,300	4	\$5,621	
Feb-19	Nov-18 to Jan-19	19.0	\$107,500	5	\$5,658	
Mar-19	Dec-18 to Feb-19	14.0	\$80,000	4	\$5,714	
Apr-19	Jan-19 to Mar-19	11.3	\$78,922	3	\$6,969	
May-19	Feb-19 to Apr-19	11.2	\$78,653	3	\$7,034	
Jun-19	Mar-19 to May-19	12.2	\$87,123	4	\$7,154	
Jul-19	Apr-19 to Jun-19	14.8	\$96,787	6	\$6,560	

Table VTwelve-Month Rolling Average Price Data for Compliance Year 2018 SOx RTCs (Report to Governing Board if rolling average price greater than \$50,000/ton)

Twelve-Month Rolling Average Price Data for Compliance Year 2018 SOx RTC						
Reporting Month	12-Month Period	Total Volume Traded with Price During Past 12- month (tons)	Total Price of Volume Traded During Past 12-month (\$)	Number of Trades with Price	Rolling Average Price ¹ (\$/ton)	
Jan-18	Jan-17 to Dec-17	None	-	-	-	
Feb-18	Feb-17 to Jan-18	None	-	-	-	
Mar-18	Mar-17 to Feb-18	None	-	-	-	
Apr-18	Apr-17 to Mar-18	None	-	-	-	
May-18	May-17 to Apr-18	None	-	-	-	
Jun-18	Jun-17 to May-18	34.2	\$23,974	3	\$700	
Jul-18	Jul-17 to Jun-18	34.2	\$23,974	3	\$700	
Aug-18	Aug-17 to Jul-18	80.2	\$57,354	5	\$715	
Sep-18	Sep-17 to Aug-18	95.2	\$67,854	6	\$713	
Oct-18	Oct-17 to Sep-18	163.3	\$135,429	10	\$829	
Nov-18	Nov-17 to Oct-18	173.3	\$165,429	11	\$955	
Dec-18	Dec-17 to Nov-18	173.3	\$165,429	11	\$955	
Jan-19	Jan-18 to Dec-18	173.3	\$165,429	11	\$955	
Feb-19	Feb-18 to Jan-19	218.3	\$209,829	14	\$961	
Mar-19	Mar-18 to Feb-19	259.7	\$292,629	16	\$1,127	
Apr-19	Apr-18 to Mar-19	259.7	\$292,629	16	\$1,127	
May-19	May-18 to Apr-19	259.7	\$292,629	16	\$1,127	
Jun-19	Jun-18 to May-19	225.4	\$268,655	13	\$1,192	
Jul-19	Jul-18 to Jun-19	225.4	\$268,655	13	\$1,192	

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Table VITwelve-Month Rolling Average Price Data for Compliance Year 2019 SOx RTCs (Report to Governing Board if rolling average price greater than \$50,000/ton)

Twelve-Month Rolling Average Price Data for Compliance Year 2019 SOx RTC						
Reporting Month	12-Month Period	Total Volume Traded with Price During Past 12- month (tons)	Total Price of Volume Traded During Past 12-month (\$)	Number of Trades with Price	Rolling Average Price ¹ (\$/ton)	
Jan-19	Jan-18 to Dec-18	None	-	-	-	
Feb-19	Feb-18 to Jan-19	None	-	-	-	
Mar-19	Mar-18 to Feb-19	25.0	\$50,000	1	\$2,000	
Apr-19	Feb-18 to Jan-20	25.0	\$50,000	1	\$2,000	
May-19	May-18 to Apr-19	25.0	\$50,000	1	\$2,000	
Jun-19	Jun-18 to May-19	26.4	\$53,376	2	\$2,021	
Jul-19	Jul-18 to Jun-19	26.4	\$53,376	2	\$2,021	

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