AIR PRODUCTS AND CHEMICALS, INC. (Facility ID 101656)

Cycle 2

NOx Information

Quarter	Category	Compliance Year 2019 July 1, 2019 - June 30, 2020			Compliance Year 2020 July 1, 2020 - June 30, 2021			Compliance Year 2021 July 1, 2021 - June 30, 2022			Compliance Year 2022 July 1, 2022 - June 30, 2023			Compliance Year 2023 July 1, 2023 - June 30, 2024		
		RTCs (lbs) Expiring:			RTCs (lbs) Expiring:			RTCs (lbs) Expiring:			RTCs (lbs) Expiring:			RTCs (lbs) Expiring:		
		Dec-19	Jun-20	Dec-20	Dec-20	Jun-21	Dec-21	Dec-21	Jun-22	Dec-22	Dec-22	Jun-23	Dec-23	Dec-23	Jun-24	Dec-24
	Deduction per Rule 2010(b)(1) prior to start of compliance year	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Starting balance	53,434	35,708	28,046	54,653	38,588	26,606	54,731	29,743	31,029	55,719	42,422	24,689	24,689	36,140	0
Quarter 1	**RTC Information**															
	Deduction per Rule 2010(b)(1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total available at end of reconciliation	34,106	35,708	28,046	32,621	38,588	26,606	31,403	29,743	31,029	22,479	42,422	24,689	46,315	36,140	27,830
	Emissions Data															
	QCER (postmark date)	12,468 (10/28/2019)			14,380 (10/30/2020)			12,262 (10/19/2021)			15,398 (10/14/2022)			13,197 (10/27/2023)		
	QCER corrections (postmark date)	Not Reported			Not Reported			Not Reported			Not Reported			Not Reported		
	APEP (postmark date)	12,468 (8/28/2020)			14,380 (7/9/2021)			12,262 (7/25/2022)			15,398 (8/22/2023)			Not Reported		
	Audit (completion date)	12,468 (3/5/2021)			14,381 (3/4/2022)			12,262 (3/3/2023)			Not Completed			Not Completed		
Quarter 2	**RTC Information**															
	Deduction per Rule 2010(b)(1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total available at end of reconciliation	34,106	35,708	28,046	32,621	38,588	26,606	31,403	29,743	31,029	22,479	42,422	24,689	24,047	36,140	27,830
	Emissions Data															
	QCER (postmark date)	14,050 (1/29/2020)			13,828 (1/20/2021)			12,725 (1/11/2022)			15,636 (1/11/2023)			13,416 (1/29/2024)		
	QCER corrections (postmark date)	Not Reported			13,768 (7/9/2021)			Not Reported			Not Reported			Not Reported		
	APEP (postmark date)	14,050 (8/28/2020)			13,768 (7/9/2021)			12,724 (7/25/2022)			15,636 (8/22/2023)			Not Reported		
	Audit (completion date)	14,059 (3/5/2021)			13,768 (3/4/2022)			12,725 (3/3/2023)			Not Completed			Not Completed		
Quarter 3	**RTC Information**															
	Deduction per Rule 2010(b)(1)	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
	Total available at end of reconciliation	21,664	35,708	28,046	22,721	38,588	26,606	14,168	29,743	31,029	15,294	42,422	24,689	N/A	N/A	N/A
	Emissions Data															
	QCER (postmark date)	13,240 (4/30/2020)			10,792 (4/30/2021)			9,847 (4/13/2022)			16,456 (4/17/2023)			Future Activity		
	QCER corrections (postmark date)	Not Reported			10,549 (7/9/2021)			Not Reported			Not Reported			Future Activity		
	APEP (postmark date)	13,240 (8/28/2020)			10,549 (7/9/2021)			9,847 (7/25/2022)			16,456 (8/22/2023)			Future Activity		
	Audit (completion date)	13,240 (3/5/2021)			10,549 (3/4/2022)			9,847 (3/3/2023)			Not Completed			Future Activity		
Quarter 4	**RTC Information**															
	Deduction per Rule 2010(b)(1)	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
	Total available at end of reconciliation	21,664	21,646	40,122	22,721	18,467	42,610	14,168	21,959	36,144	15,294	25,444	46,315	N/A	N/A	N/A
	Emissions Data															
	APEP (postmark date)	11,053 (8/28/2020)			13,698 (7/9/2021)			14,958 (7/25/2022)			15,516 (8/22/2023)			Future Activity		
	Audit (completion date)	11,053 (3/5/2021)			13,697 (3/4/2022)			14,958 (3/3/2023)			Not Completed			Future Activity		

Notes: Total available at end of reconciliation: RTC holdings at the end of the reconciliation period for the quarter after accounting for all trades, RTCs used to offset emissions for prior compliance years, and deduction made pursuant to Rule 2010(b)(1).

QCER corrections: Corrections to previously certified emissions are allowed under Rule 2004(c); the most recently received correction is shown if multiple correction is received for the same quarter; Rule 2004(c) also allows the facility 30 days after the submittal of a correction to secure necessary RTCs to reconcile with the corrected emissions.