



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

NOx Information

Quarter	Category	Compliance Year 2007 July 1, 2007 - June 30, 2008			Compliance Year 2008 July 1, 2008 - June 30, 2009			Compliance Year 2009 July 1, 2009 - June 30, 2010			Compliance Year 2010 July 1, 2010 - June 30, 2011			Compliance Year 2011 July 1, 2011 - June 30, 2012		
		RTCs (lbs) Expiring:			RTCs (lbs) Expiring:			RTCs (lbs) Expiring:			RTCs (lbs) Expiring:			RTCs (lbs) Expiring:		
		Dec-07	Jun-08	Dec-08	Dec-08	Jun-09	Dec-09	Dec-09	Jun-10	Dec-10	Dec-10	Jun-11	Dec-11	Dec-11	Jun-12	Dec-12
	Deduction per Rule 2010(b)(1) prior to start of compliance year	0	0	0	0	0	0	0	0	0	0	-6,638	0	0	-7,017	0
	Starting balance	31,287	0	0	34,491	0	0	33,942	0	0	2,661	-6,638	0	41,511	-7,017	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	36,938	3,581	0	27,491	0	0	39,259	1,909	0	51,336	-6,638	0	26,391	83	0
	Emissions Data															
	QCER (postmark date)	15,289	(10/31/2007)		12,722	(10/30/2008)		14,413	(11/3/2009)		16,954	(10/29/2010)		12,068	(10/27/2011)	
	QCER corrections (postmark date)	Not Reported			Not Reported			14,436	(8/27/2010)		18,659	(8/29/2011)		Not Reported		
	APEP (postmark date)	15,289	(8/26/2008)		12,722	(8/28/2009)		14,413	(8/27/2010)		16,954	(8/29/2011)		Not Reported		
Audit (completion date)	15,257	(2/26/2010)		12,736	(2/26/2010)		14,436	(2/18/2011)		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			
	Total available at end of reconciliation	28,519	6,500	30,000	30,470	2,885	30,000	38,935	1,909	0	37,725	0	0			
	Emissions Data															
	QCER (postmark date)	12,043	(1/18/2008)		13,695	(1/29/2009)		10,883	(1/29/2010)		18,224	(1/28/2011)		Future Activity		
	QCER corrections (postmark date)	Not Reported			Not Reported			Not Reported			18,583	(8/29/2011)		Future Activity		
	APEP (postmark date)	12,043	(8/26/2008)		13,695	(8/28/2009)		10,883	(8/27/2010)		18,224	(8/29/2011)		Future Activity		
Audit (completion date)	12,043	(2/26/2010)		13,700	(2/26/2010)		10,883	(2/18/2011)		Not Completed			Future Activity			
Quarter 3	RTC Information															
	Deduction per Rule 2010(b)(1)	0	0	0	0	0	0	0	0	0	-6,638	6,638	0			
	Total available at end of reconciliation	28,519	10,000	34,491	30,470	5,660	33,942	25,901	4,583	2,661	47,725	359	41,511			
	Emissions Data															
	QCER (postmark date)	13,240	(4/16/2008)		13,208	(4/28/2009)		14,432	(4/30/2010)		17,528	(4/29/2011)		Future Activity		
	QCER corrections (postmark date)	Not Reported			Not Reported			14,261	(8/27/2010)		17,523	(8/29/2011)		Future Activity		
	APEP (postmark date)	13,240	(8/26/2008)		13,208	(8/28/2009)		14,432	(8/27/2010)		17,527	(8/29/2011)		Future Activity		
Audit (completion date)	13,317	(2/26/2010)		13,208	(2/26/2010)		14,261	(2/18/2011)		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			
	Total available at end of reconciliation	28,519	26,500	38,439	30,470	23,178	37,956	25,901	18,351	45,710	47,725	10,759	45,463			
	Emissions Data															
APEP (postmark date)	Not Reported			Not Reported			Not Reported			Not Reported			Future Activity			
Audit (completion date)	12,491	(2/26/2010)		13,062	(2/26/2010)		14,623	(2/18/2011)		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.