

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT Stationary Source Compliance

IMPLEMENTATION GUIDANCE DOCUMENT

SUBJECT: Price Reporting And Averaging For RTC Trades

Date Issued: September 12, 2007

Rule(s): Rule 2007 – Trading Requirements

Background

In Calendar Year 2006, the average annual price of the Compliance Year 2010 NOx RTCs traded exceeded the \$15,000/ton threshold established by AQMD Rule 2015(b)(6). Therefore, the AQMD Governing Board directed staff to conduct a review of the compliance and enforcement aspects of the RECLAIM program in accordance with AQMD Rule 2015(b)(6). Additionally, the Governing Board directed staff to also perform a program review pursuant to California Health and Safety Code (H&SC) §39616(f) to ensure the most conservative evaluation and as a means to determine program review thresholds appropriate for trades involving blocks of RTCs with a specified start year and continuing into perpetuity (also known as infinite-year blocks or IYBs). The review found shortcomings in the existing price reporting and averaging methods for IYB trades which contributed to NOx RTC prices exceeding the threshold. As a result, a RECLAIM Working Group was convened which, among other things, developed a new reporting methodology for IYB trades that is more reflective of the market and minimizes the potential for price manipulation. A report entitled, "Evaluation and Review of the RECLAIM Program and Assessment of RTC Price Reporting," which included the results of the RECLAIM Working Group's efforts and recommended the new reporting methodology for IYB trades, was accepted and approved by the Governing Board on September 7, 2007.

This Implementation Guidance document provides further details regarding implementation of the new reporting method, as recommended in the report approved by the Governing Board. Under this reporting method, mixed reporting is disallowed; discrete trades and IYB trades are each reported as separate transactions on separate trade registration forms (Form 2007-2). Additionally, trades involving swaps are no longer included in the determination of average annual prices for RTCs while the prices of discrete trades and IYB trades are averaged separately.

New Price Reporting Methodology/Calculation for IYB Trades

Under the new reporting method, a new H&SC §39616(f) threshold (15 times the existing thresholds including CPI adjustments) was established for IYB trades by the Governing Board at its September 2007 meeting through Board Resolution No. 07-20. To obtain the average price per pound for IYB trades, the total value of the trade listed by the applicant is divided by the quantity of infinite year RTCs traded¹. The average price calculation methodology for discrete

¹ If the negotiated terms of the trade involve multiple lots of infinite-year credits with the same price per pound for each lot, then that entire trade can be registered on a single Form 2007-2. However, if the negotiated terms of a trade

trades remains unchanged, with the exceptions that IYB trades and swap trades (whether they involve discrete or IYB RTCs), are excluded from calculations of average annual discrete RTC prices.

New Forms

Trading forms have been revised in order to accommodate the changes to the reporting of discrete, IYB, and swap trades. Revised Form 2007-2 - "Regional CLean Air Incentives Market Trading Credits (RTCs) Transaction Registration" was provided to the public in draft form on AQMD's website at the start of September 2007 and in final form(see Appendix A) September 18, 2007. The revised Form 2007-2 took effect immediately upon posting on AQMD's website. However, trading participants are provided a grace period to switch to the revised Form 2007-2 through September 23, 2007. Those trading participants that submit a trade registration on or after September 23, 2007 using the old Form 2007-2 for IYB or swap trades will be contacted to confirm the trade information as necessary. All IYB and swap trade registrations submitted following September 23 must use the revised Form 2007-2.

An extension of the grace period to September 30, 2007 is allowed for discrete year only trade registrations submitted using the old version of Form 2007-2, provided there are no ambiguities in discrete year only trade registrations. Any discrete-year only trade registrations submitted after this date on the old version of Form 2007-2 will not be accepted; trade registrations submitted on or after October 1, 2007 must use the revised Form 2007-2. Trade participants who submit registrations using the prior version of Form 2007-2 between September 1 and September 30 will be notified by e-mail of the need to use the revised form for future registrations.

If the applicant is reporting an IYB trade, the total value of the transaction must also be provided. Similarly, price reporting is also required for swap trades for purposes of market transparency even though such prices are not included in the calculation of average annual prices.

In an effort to facilitate a smooth transition, an e-mail containing a link to the revised Form 2007-2 was sent to all RECLAIM market participants shortly after the September Governing Board meeting. Concurrently, the old Form 2007-2 was removed from the AQMD web server.

Discrete Year(s)-Only Trade Registrations

Reporting of Discrete Year(s)-Only Trade Registrations

- Discrete trades are trading transactions between a buyer and seller of a defined quantity and type of RTC, for specified "discrete" year(s), at a fixed price. These trades may include a single discrete year or multiple discrete years. RTCs transferred as discrete trades are valid for a specifically identified compliance year and are reported in dollars per pound per year as they were negotiated.
- Applicants reporting discrete trades must identify the trade type by selecting "No" when
 answering the question "Is this an infinite-year block trade?" on Form 2007-2. An example
 of how discrete trades are reported is found in Appendix A, Example 1A. Multiple discrete

involve multiple lots of infinite-year credits with different prices per pound for different lots, then each lot of infinite-year credits with different prices per pound must be registered on separate Form 2007-2.

years may be reported as a single entry on this form provided that each of the discrete years traded is of the same RTC type (i.e., same cycle, zone, quantity and price) – see Example 1B.

AQMD Staff Processing & Tracking of Discrete Year(s)-Only Trades

- Discrete Year(s)-Only trade registrations submitted with a postmark on or before September 30, 2007 using the old Form 2007-2 will be accepted, provided there is no ambiguity in the trade.
- Discrete Year(s)-Only trades postmarked on or after October 1, 2007 must be submitted using the revised Form 2007-2. This type of trade submitted after the deadline using the old Form 2007-2 will be returned in its entirety to the sender.

Trade Posting

AQMD continues to post individual trade registrations from the past 90 days. However,
the file for posting contains three sheets (tabs) in order to list Discrete Year, IYB, and
Swap trades separately. The "Discrete Year" tab in the trade posting remains unchanged
from the prior posting format. The average price calculation for the RECLAIM Annual
Report also remains the same except that IYB and swap trades are excluded.

IYB Trade Registrations

Reporting of Infinite Year Block (IYB) Trade Registrations

- IYB trades are trading transactions between a buyer and seller for RTCs that have a specified start year and continue into perpetuity. IYB trades include transactions of infinite-year only trades and trades combining individual years and IYB RTCs negotiated as a single deal. [Note: If the individual year RTC value was negotiated separately from the IYB RTC, two separate registrations must be submitted (see last bullet item under this heading).]
- Applicants reporting IYB trades identify the trade type by selecting "Yes" when answering the question "Is this an infinite-year block trade?" on Form 2007-2 and report only the total value of the negotiated IYB deal. Furthermore, data entry for the price per pound column is no longer necessary for IYB transactions. For instance, Appendix A, Example 2A represents an IYB trade where a trade agreement was made for IYB RTCs only. The total value of the negotiated deal is reported as \$50,000 and the price per pound is entered as "N/A."
- Appendix A, Example 2B represents another variation of an IYB trade where a trade agreement that was negotiated as a single deal at a value of \$30,000, combined individual year RTCs with IYB RTCs. The reporting of price for this transaction is similar to Example 2A in that the total value of the negotiated IYB deal is reported, and data entry for both the individual year and the IYB under the price per pound column is entered as "N/A."
- Finally, Appendix A Example 3 presents a trade of discrete year RTCs combined with IYB RTC's, where the trade agreement was negotiated separately for both the discrete year RTCs and the IYB RTCs. Unlike Examples 2A and 2B, since these trades were negotiated separately they must be reported on two separate trade registration forms, one for each type

of trade. In this particular example, the discrete trade is reported on Form 2007-2 as a single year trade with a price per pound value of \$6.00 per pound. The IYB trade is reported on a separate Form 2007-2 with the total value of the IYB portion negotiated separately reported at the top part of the form and an "N/A" entry in the price per pound column.

AOMD Staff Processing & Tracking of Trades

- Any IYB trade postmarked after September 23, 2007 must be submitted using the revised Form 2007-2 with the new price reporting information. Any IYB trades postmarked after this deadline using the old trade registration form will not be processed and will be returned, in their entirety, to the sender so that new trade registrations using the new price reporting requirements are submitted to AQMD.
- Any trades postmarked between January 1, 2007 and September 23, 2007, inclusive of those two dates, using the old Form 2007-2 will be reevaluated. For any of these trades that are ambiguous about whether or not IYB credits or swaps were involved, staff will contact the trade participants to clearly determine the nature of those trades. This will enable staff to include average annual price data calculated by the new methodology in the next RECLAIM Audit Report.

Trade Posting

AQMD continues to post individual trade registrations from the past 90 days. However, those registrations using the prior reporting method and postmarked on or before September 23, 2007, will be provided in the existing posting format while registrations reported on revised Form 2007-2 will be posted in a separate file containing three sheets (tabs) in order to list Discrete, IYB, and Swap trades separately. The IYB sheet will list the total value for each registration. Also, IYB credits that are part of swap trades will be listed only in the sheet for swap trades. This revised posting file will replace the existing file that contains the existing posting file up to the time all existing transactions have been updated as stated above, or by December 7, 2007 at the latest. During the transition period, AQMD will post both files (the posting file with the existing format as well as the revised posting file with the new format/tabs).

Swap Trade Registrations

Reporting of Swap trades

- Swap trades are trading transactions where RTCs are traded for different RTCs (or other credits). These transactions represent a transfer of credits that carry the same values to both parties. In some cases, one party may agree to pay additional premiums or fees to balance the values.
- Form 2007-2 "Regional CLean Air Incentives Market Trading Credits (RTCs) Transaction Registration" is also used for swap trades. However, since these trades are defined as "like" RTCs traded for "like" RTCs for equivalent value, they may involve discrete RTCs, infinite RTCs, or both. The only added reporting procedure for swap trades is that a check box be marked to identify the trade as a swap trade.
- Price reporting for RTCs involved in swap trades is the same as for non-swap trades.

AQMD Staff Processing & Tracking of Trades

Any swap trade postmarked after September 23, 2007 must be submitted using the revised Form 2007-2 with the new price reporting information. Any swap trades postmarked after this deadline using the old trade registration form will not be processed and will be returned, in their entirety, to the sender so that new trade registrations using the new price reporting requirements are submitted to AQMD.

Trade Posting

AQMD continues to post individual trade registrations from the past 90 days. However, those registrations using the prior reporting method and postmarked on or before September 23, 2007, will be provided in the existing posting format while registrations reported on revised Form 2007-2 will be posted in a separate file containing three sheets (tabs) in order to list Discrete, IYB, and Swap trades separately. Swap trades will provide reported prices but these will not be included in the average annual price calculation. And, as mentioned before, IYB credits that are part of swap trades will be listed only in the Swap sheet. This revised posting file will replace the existing file that contains the existing posting file up to the time all existing transactions have been updated as stated above, or by December 7, 2007 at the latest. During the transition period, AQMD will post both files (the posting file with the existing format as well as the revised posting file with the new format/tabs).

Appendix A: Revised AQMD Form 2007-2

Appendix B: Web-Posting Illustrations Based on Appendix A Examples

APPROVED

Carol Cov

Assistant Deputy Executive Officer

Engineering and Compliance

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APPROVED AS TO FORM

Kurt Wiese

District Counsel

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Appendix A

Regional CLean Air Incentives Market Trading Credits (RTCs) Transaction Registration
Form 2007-2



Regional CLean Air Incentives Market Trading Credits (RTCs) Transaction Registration Form 2007-2

Name of	f Buyer/Transfe	ree			· · · · · · ·			Acc	count ID#		
Name of	f Seller/Transfe	ror				· · · · · · · · · · · · · · · · · · ·		Acc	ount ID#		
		SOx [] (Identif	•				Is this part	of a Swap tr	ansaction?	Yes 🗌	or No 🗌
If "Yes,"	' Total Value of	Transaction \$ of a single negoti			; Ente	er N/A in the	sfer any otl	her RTCs tha	t were negotia	ited for a s	those RTCs eparate price. e being registered)
)* (3)	Terms of RTC Ti	ansferred	Original								
Cycle	From Compliance Year*	To Compliance Year*	Zone (Coastal or Inland)	Quant (Pounds/		Price ⁺ (\$/Pound)	Use Code (Buyer)	Generation Code (Seller)	Account Source Code (Seller)	Origin of Credits (Seller)	Certificate Serial Number (Seller)
	1 1	1 1									
	1 1	1 1						<u></u>			
	1 1	1 1									
	1 1										
	1 1	1 1									
	1 1	1 1									44
	1 1	1 1									
	1 1	1 1									
Buyer 1 01 In 02 L 03 In 04 In 05 R 06 R 07 F NOTE: transfer A. Is this	s for transactions of a Use Codes (only on the codes (only on the codes (only on the codes (only on the codes of the codes	t of a pooled trans	es or prices. Tra ion) satisfy annual or for RECLAIM thout issuance of th issuance of pl f physical certific nysical certificate icate Account le for complia actions or ma	ensactions for compliance of physical chysical cate of must be needed.	or all inc Seller 01* 02* 03* 04* 06 07	Iusive years be r Generation r Process Ch r Addition of 0 r Production of 0 r Equipment of Equipment of Generation Selection of the accompant Account. B. Is se	ween these tw Codes ange Control Equipm Decrease or Facility Shutchisition (Change ture Compliance on not yet been of this Generation fied by the selectore Code "A"	ent down e of Ownership) be Year, cause determined in Code must ection of - Allocation	registered. See re Seller Accoun (only one code A Alloca B*** Certific C*** Printe Serial this Account *** This Account *** This Account Code. Origin of Cre State Rule Num	everse side for the Source Core per transaction Account cate Account and Certificate (in number and form). Source Continued Co	r examples. de iion) must list Certificate attach certificate to code may be ding a Generation the credits were R1631, R2506, etc.
	→ Attach Form → Go to Questi	2007-3 to identify on B	participant	s (Part A	Only)	☐ Yes		orm 2007-3 to this form or	identify Own	er of RTC	(Part B Only)
I certify t	hat I am authoriz	on was agreed upon ed to make this sub mplete to the best of	mission on b	ehalf of th	,						confirmation
Authoriz	ed Representativ	e of Buyer/Transfer	ee (Print Name	e)		Autho	rized Repres	entative of Se	ler/Transferor	(Print Name)	
Signatur	e			Date		Signa	ture				Date
Si		nd required docum			-	-		•	, ,	-	

nstructions and Examples for Form 2007-2

that include both discrete year(s) and IYB RTCs. The transaction types are defined by the negotiation terms and agreements RTC transaction types consist of discrete year(s) RTC trades, Infinite-Year-Block (IYB) RTC trades, and combination trades

For discrete year(s) only RTC trades, the trading parties identify the type of trade by selecting "No" when answering the question "is this an Infinite-Year-Block RTCs transaction?" on Form 2007-2. (See Examples 1A & B).

Infinite Year Block (IYB) RTC trades are categorized as IYB only RTCs (Example 2A), combined single year(s) and IYB RTCs (Example 2B), and combined IYB RTCs negotiated as a single deal (Example 2C). For these trades, the parties identify the type by selecting "Yes" to the question "Is this form reporting the trade of an infinite-Year-Block of RTCs?" report the total value of transaction in the space provided, and enter "NIA" when reporting "Price (SPound)". Example 2 represents how to report a trade agreement where combined single year(s) and IYB RTCs were negotiated as a single deal with a total price for the entire trade. Example 2C depicts how to report a trade agreement involving multiple IYBs where the entire deal was negotiated at a total price. 28

negotiated separately, two trade transaction registrations are required – one registration for the discrete years RTCs portion of the agreement and a second registration for the IYB RTCs portion of the agreement. (See Example 3). Prontact RECLAIM Administration at 909/396-3119 if you are uncertain if you should submit one or two trade For trades that included both discrete years and IYB RTCs where the value for the single years RTCs and IYB RTCs are

EXAMPLE 1: Discrete Year(s) RTC Trades

A: For trade agreement of discrete year RTCs only

- 300 lbs. of Cycle 1, Coastal Zone, Compliance Year 2007 RTCs at \$2.50 per pound per year 500 lbs. of Cycle 1, Inland Zone, Compliance Year 2008 RTCs at \$4.00 per pound per year

that are traded as part of a single negotiated price.	If "Yes," Total Value of Transaction \$	Is this form reporting the trade of an Infinite-Year-Blo
File separate forms to transfer any other RTCs that were negotiated for a separate price.	Enter N/A in the "Price" column below; Report in this form only those RTCs	nite-Year-Block of RTCs? No 🛛 Yes 🗀

			_	
	Cycle	_	1	
lerms of KIC	From Compliance Year*	12/31/2007	12/31/2008	
ransterred	To Compliance Year*	Single Year Trade	Single Year Trade	
Original	Zone (Coastal or Inland)	Coastal	Intand	
	Quantity (Pounds/year)	300	500	
	Price* (\$/Pound)	\$2.5000	\$4.0000	
5	Code (Buyer)	1	_	
Ceneration	Code (Seller)	01	07	
Account	Source Code (Seller)	Þ	A	
Orinin of	Credits (Seller)	REG XX	REG XX	
Certificate	Serial Number (Seller)	N/A	N/A	
_		_	_	

B: For trade agreement of multiple consecutive discrete years of the same type of RTCs (i.e. same cycle, zone, quantity and price), the years can be combined into one line

- 1,000 lbs. of Cycle 1, Coastal Zone, Compliance Year 2008 RTCs at \$4.00 per pound per year 1,000 lbs. of Cycle 1, Coastal Zone, Compliance Year 2009 RTCs at \$4.00 per pound per year 1,000 lbs. of Cycle 1, Coastal Zone, Compliance Year 2010 RTCs at \$4.00 per pound per year
- Is this form reporting the trade of an Infinite-Year-Block of RTCs? No 🛛 Yes 🔲

If "Yes," Total Value of Transaction \$______
that are traded as part of a single negotiated price. Enter N/A in the "Price" column below; Report in this form only those RTCs File separate forms to transfer any other RTCs that were negotiated for a separate price.

-	Cycle	
12/31/2008	From Compliance Year	Terms of RTC Transferre
12/31/2010	To Compliance Year	Transferred
Coastal	Zone (Coastal or Inland)	Original
1000	Quantity (Pounds/year)	
\$4.0000	Price* (\$/Pound)	
-	Code (Buyer)	<u></u>
07	Code (Seller)	Ceneration
>	Source Code (Seller)	Account
REG XX		Origin of
N/A	Serial Number (Seller)	Certificate

EXAMPLE 2: Infinite-Year-Block (IYB) RTC Trade

A: For trade agreement of IYB RTCs only

- 500 lbs. of Cycle 1, Coastal Zone, Compliance Year 2011 through perpetuity
- otal value of \$50,000 for the trade

Note: Enter "N/A" for the column under Price (\$/Pound) for this trade

that are thought a single populated arise. File populate forms to transfer our other DTCs that were populated for a coparate price	If "Yes," Total Value of Transaction \$ 50,000	Is this form reporting the trade of an Infinite-Year-Block of RTCs? No ☐ Yes ☒
Eilo concrete forms to transfer o	Enter N/A in the	ck of RTCs? No 🏻 Yes 🔯
and other DTCs that were peoplicated to	; Enter N/A in the "Price" column below; Report in this form only those RT	
or a constate six	only those R1	

NA	REGXX	Þ	01		N/A	500	Coastal	All Years after	12/31/2011	
Serial Number (Seller)	Credits (Seller)	Source Code (Seller)	-	Code (Buyer)	Price* (\$/Pound)	Quantity (Pounds/year)	Zone (Coastal or Inland)	To Compliance Year	From Compliance Year	Cycle
Cartificata	Origin	Account	Conoration	(lea			Original	Transferred	Terms of RTC	
or a separate price.	otiated fo	that were nego	other RTCs	insfer an)	egotiated price. File separate forms to transfer any other RTCs that were nego-	e. File separa	otiated price	gle n	that are traded as part of a sin	that are

œ̈ for the entire trade For trade agreement that combined individual year(s) and IYB RTCs negotiated as a single deal with a total value

- 400 lbs. of Cycle 1, Coastal Zone, Compliance Year 2010 RTCs 300 lbs. of Cycle 1, Coastal Zone Compliance Year 2011 through perpetuity Total value of \$30,000 for the entire trade

(\$/Pound) for this trade. Note: No separate prices were negotiated for the individual year portion of the trade; enter "N/A" for the column under Price

Is this form reporting the trade of an Infinite-Year-Block of RTCs? No Yes X If "Yes," Total Value of Transaction \$ are traded as part of a single negotiated price. <u>900</u> Enter N/A in the "Price" column below, Report in this form only those RTCs that File separate forms to transfer any other RTCs that were negotiated for a separate price.

	Terms of RTC	Transferred	Original	1		-	Constration	Account	Origin of	Continue
Cycle	From Compliance Year	To Compliance Year	Zone (Coastal or Inland)	Quantity (Pounds/year)	Price* (\$/Pound)	Code (Buyer)	Code (Seller)	Source Code (Seller)	Credits (Seller)	Serial Numb (Seller)
1	12/31/2010	Single Year Trade	Coastal	400	N/A	1	01	Α	REG XX	
1	12/31/2011	All Years after	Coastal	300	N/A	1	20	Þ	REG XX	

Ω total value for the entire trade For trade agreement that combined IYB RTCs reported with different values negotiated as a single deal with a

- 500 lbs. of Cycle 1, Coastal Zone, Compliance Year 2011 through perpetuity 400 lbs. of Cycle 2, Coastal Zone, Compliance Year 2011 through perpetuity Total value of \$95,000 for the entire trade

each IYB trade, two transaction registrations are required Note: Enter "N/A" for the column under Price (\$/Pound) for this trade. In cases where separate prices were negotiated for

Is this form reporting the trade of an Infinite-Year-Block of RTCs? No ☐ Yes ☒ fr^es," Total Value of Transaction \$________ Yes_000________; Enter N/A in the "Price" column below; Report in this form only those RTCs that

Cycle are traded as part of a single negotiated price. File separate forms to transfer any other RTCs that were negotiated for a separate price. Compliance Year To Compliance All Years after All Years after Year (Coastal or Original Zone (Pounds/year) Quantity \$ 8 Price*
(\$/Pound) ¥ ¥ Use Code (Buyer) Generation (Seller) Code Source Code (Seller) Account Credits (Seller) Origin of Certificate (Seller) ≸ ₹

EXAMPLE 3: Trade of Discrete Year RTCs with IYB RTCs

For trade agreement that included both discrete year RTCs and IYB RTCs

- 300 lbs. of Cycle 1, Coastal Zone, Compliance Year 2011 RTCs at \$6.00 per pound per year 500 lbs. of Cycle 1, Coastal Zone Compliance Year 2012 through perpetuity with total value of \$40,000 for the IYB RTCs

registration for the IYB portion of the trade. For the IYB registration enter "NIA" for the column under Price (\$/Pound): Note: **TWO** transaction registrations are needed for this trade – one registration for the discrete portion of the trade and one

Registration A: Discrete portion of the trade agreement

Is this form reporting the trade of an Infinite-Year-Block of RTCs? No 🔯 Yes 🔲

If "Yes," Total Value of Transaction \$ are traded as part of a single negotiated price. Enter N/A in the "Price" column below; Report in this form only those RTCs that File separate forms to transfer any other RTCs that were negotiated for a separate price.

-	Cycle
12/31/2011	Terms of RTC From Compliance Year
Single Year Trade	Transferred To Compliance Year
Coastal	Original Zone (Coastal or Inland)
300	Quantity (Pounds/year)
\$6,0000	Price* (\$/Pound)
-	Use Code (Buyer)
01	Generation Code (Seller)
A	Account Source Code (Seller)
REG XX	Origin of Credits (Seller)
N.	Certificate Serial Numb (Seller)

Registration B: IYB portion of the trade agreement

Is this form reporting the trade of an Infinite-Year-Block of RTCs? No \(\) Yes \(\) Total Value of Transaction \(\) 40,000 \(\) File separate forms to transfer any other RTCs that were negotiated for a separate price.

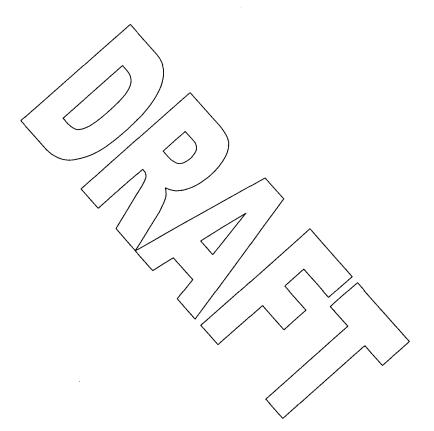
_	Terms of RTC	Transferred	Original			- -	Congration	Account	Origin Of	Continue
Cycle	From Compliance Year	To Compliance Year	Zone (Coastal or Inland)	Quantity (Pounds/year)	Price* (\$/Pound)	Code (Buyer)	Code (Seller)	Source Code (Seller)	Credits (Seller)	Serial Numb (Seller)
_	12/31/2012	All Years after	Coastal	500	N/A	1	01	Α	REG XX	N/A

Appendix B

RTC Trade Registrations Posting Examples

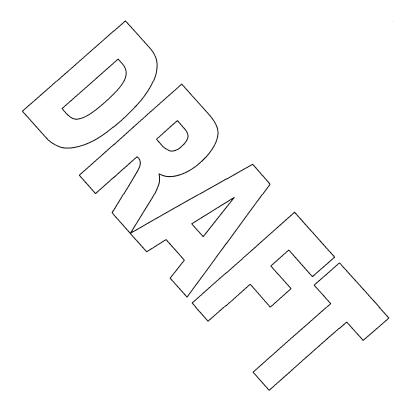
Discrete Year Trade Registrations Received Within the Past 90 Days

Quantity (\$) (lbs) (\$) 300 \$ 500 \$ 1,000 \$ 300 \$	Buyer
RTC Zone Quantity P (1bs) (\$ (5 1bs) (\$	RTC Zone Quantity P (1bs) (\$ (5 1bs) (\$
Quantity (\$) (lbs) (\$) 300 \$ 500 \$ 1,000 \$ 300 \$	Quantity (\$) (lbs) (\$) 300 \$ 500 \$ 1,000 \$ 300 \$
Quantity (\$) (lbs) (\$) 300 \$ 500 \$ 1,000 \$ 300 \$	Quantity (\$) (lbs) (\$) 300 \$ 500 \$ 1,000 \$ 300 \$
— & & & & & & & & & & & & & & & & & &	— & & & & & & & & & & & & & & & & & &
Price Trade (\$/lbs) Status 2.50 Processing trade; Complet 4.00 Processing trade; Complet 4.00 Processing trade; Complet 6.00 Processing trade; Complet	Trade Status Status Status Status Date
	Trade Status Date 9/10/2007 9/10/2007 9/10/2007 9/10/2007



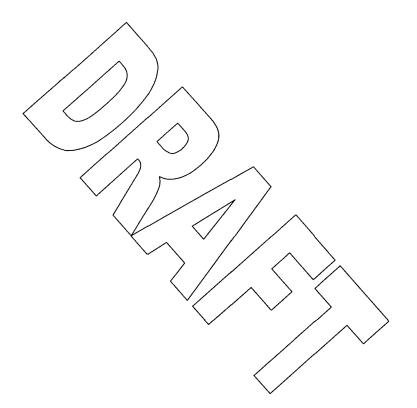
Infinite Year Block (IYB) Trade Registrations Received Within the Past 90 Days

Example 3B				
ole 3B	Example 28	Example 28	Example 2A	Registration Number
123	123	123	123	Seller ID
123 SELLER NAME	123 SELLER NAME		123 SELLER NAME	Seller Name
456	456	_	4	Buyer ID
123 SELLER NAME NOX 12 and a	456 BUYER NAME	П		Buyer Name
			inin	m
Š Š	NO.	NO _x	NO _x	Emittant
NOx 12 and all y	NOx 11 and all y	NOx Dec - 2010		Emittant Expiring
= ¥	^	Dec - 2010 C		Emittant RTC Zone
ll y∉ Coastal	11 and all y: Coastal	Dec - 2010 Coastal 4	11 and all y∈ Coastal 5	Expiring Zone Quantity (lbs)
ll ye Coastal 500 \$ 80.00	11 and all y. Coastal 300 \$ 100.00	Dec - 2010 Coastal 400 \$ -	11 and all y: Coastal 500 \$ 100.00	g Zone
ll ye Coastal 500 \$ 80.00	11 and all y. Coastal 300 \$ 100.00	Dec - 2010 Coastal 400 \$ -	11 and all y៖ Coastal 500 \$ 100.00 \$ 50,000.0	Zone Quantity (lbs)
ll ye Coastal 500 \$ 80.00	11 and all y. Coastal 300 \$ 100.00	Dec - 2010 Coastal 400 \$ -	11 and all ye Coastal 500 \$ 100.00 \$ 50,000.00 Processing trade; Complet	Quantity Price (lbs) (\$/lbs)
ll y Coastal 500 \$ 80.00	11 and all y. Coastal 300 \$ 100.00	Dec - 2010 Coastal 400 \$ -	11 and all y: Coastal 500 \$ 100.00 \$ 50,000.00 Processing trade; Complet 9	Quantity Price Total Value (bs) (\$/lbs) (\$



Swap Trade Registrations Received Within the Past 90 Days

Swap 2	Swap 1	Registration Number
456 S	123 S	Seller ID
ieller Name	123 Seller Name	:
		- 1.14 - 1.44
		Seller Name
		a e je
	,,	Buy
123 B	456 B	er D
123 Buyer Name	ıyer Name	
		Buyer Name
NO.		m 3
Š	Š	Hant.
ec - 2008	ec - 2007	RTC
Coastal	Coastal	Zone
45,000	cn.	Quanti (lbs)
8 \$	9 \$	₹ 9 v
1.67 Swap 1	1.50 Swap	Price (\$/lbs)
vap 1	vap 2	Aumbers
Processing	Processi	
ng trade;	ing trade; C	Trade Status
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Regional Clean Air Incentives Market Trading Account Representative Registration and Certification Form Form 2007-1

This form is used to identify the authorized account representative(s) for an RTC holder and/or certify the account status for an RTC trader.

Section I - Account Info	ormation					
Account Name		Ac	Account I.D#			
Account Street Address Street # 1		Mailing Address for Tra	Mailing Address for Transaction Confirmations			
		Street # 1, or P.O.Box				
Street # 2		Street # 2				
City, State Zip		City, State	Zip			
Country (if not in the United States)	o N	Country (if not in the United States)			
Section II - Designation	of Representatives					
Name	Title	Signature	Date			
Phone #	Fax #					
Name	Title	Signature	Date			
() Phone #	()	•				
Name	Title	Signature	Date			
()	()	-				
Section III - Certification	Status					
I certify that the above nan	ned entity is (check boxes below	v that apply):				
Yes No		7 10 44.44				
□ □ a) □	Domiciled in the State of California ¹					
□ □ b) A	A holder of an active RECLAIM Facility	Permit				
□ □ c) A	A holder of a pending RECLAIM Facility	y permit application				
	proceed to Section IV and complete. and Consent to California Jurisdicti		Section IV and Attachment A – Designation of			
California; (b) for a corporation, California, and in good standing	firm, association, organization, partnership,	California, or (c) for any State or local government	nt and primary residence located in the State of ated or created pursuant to the laws of the State of al agency, any subdivisions thereof, or any public district			
Section IV - Certification	n of Owner or Officer					
the Facility identified herein. I am a		alf of the persons with an ownership interest for w	atives in the registration of any transactions for RTCs for nom this submission is made. I declare under penalty of			
Executed on	at					
Date	City, State, Country	() -				
Name	Title	Telephone Signature				
This form and SCAQMD's use shall	I not constitute any acceptance of liability of	on behalf of SCAQMD for any RTC transaction wh	ich may be the result of misrepresentation or error by			

trading partners or their representatives. This form and SCAQMD's use of it shall not be construed, in any way, to create a fiduciary relationship between it and either the seller or buyer of RTCs or with any other party associated with such transactions.

Submit this form and attachments to:

SCAQMD, RECLAIM Administration - RTC Transfers, P.O. Box 4830, Diamond Bar CA 91765-0830

ATTACHMENT A

DESIGNATION OF AGENT FOR SERVICE OF PROCESS AND CONSENT TO CALIFORNIA JURISDICTION

Instructions

FILL IN ALL BLANKS, DATE AND SIGN. IF YOU ARE EXECUTING THIS FORM OUTSIDE OF THE STATE OF CALIFORNIA, DATE AND SIGN IT IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL LICENSED TO CERTIFY SIGNATURES IN THAT LOCATION. ATTACH A CERTIFICATION, CONTRACT OR OTHER DOCUMENTATION PROVIDED BY YOUR DESIGNATED AGENT FOR SERVICE OF PROCESS, WHICH CONFIRMS THAT IT HAS BEEN RETAINED TO ACT AS YOUR AGENT.

1.	DECLARANT'S NAME: ADDRESS:		
	COMPANY NAME: SCAQMD ID NO. (If know DECLARANT'S TITLE: TELEPHONE: FACSIMILE: E-MAIL (optional):	/n)	
2.	acceptance and approv our pending and/or fu Representative Registr	al by the South Co ture application f ation Form (For	the request by me and my company for the ast Air Quality Management District ("AQMD") of or registration: RECLAIM Trading Account and m 2007-1), and for AQMD acceptance and les of RECLAIM TRADING CREDITS ("RTC") on our
3.	act as an agent for se appointed to act as of	ervice of process our agent for servertification or conf	company is licensed by the State of California to within that State, and has been retained and ice of process within the State of California. Irmation by that company that said appointment
		ame of Agent: alifornia Address:	
	Fa	elephone: acsimile: Mail:	

I further certify that I and my company will keep the aforesaid agency agreement in effect for a period of at least four years from the date of the last prior sale or purchase of RTCs by the undersigned. I further certify that I will appoint a substitute licensed agent for service of process and notify the AQMD of such appointment in writing sent by certified mail, at least 21 days in advance of the termination of any agent for service of process required hereunder.

- 5. It is hereby agreed and consented that, in the event of any dispute regarding any purchase or sale of RTCs by, or on behalf of, me or my company, the transaction and the resolution of any related dispute, claim or prosecution, shall be governed by the laws of the State of California.
- 6. It is hereby agreed and consented that the Superior Court of the State of California, County of Los Angeles, shall have jurisdiction over me and my company, and shall be the proper venue to try any matter relating to any sale or purchase of RTCs made by, or on behalf of, me or my company.

I declare under penalty of perjury under the laws of the State of California that the foregoing is

7. I am fully authorized to execute this declaration on behalf of my company.

true and correct.			
Executed this	day of	, 20 , at	*
100		(City, State,	Country)
		(Declarant Signatu	re)
	85	(Doclarant's Namo Pr	intod

*IF THE FOREGOING DECLARATION IS SIGNED IN A JURISDICTION OUTSIDE OF THE STATE OF CALIFORNIA, AN ACKNOWLEDGMENT, IN SUBSTANCE THE SAME AS THE FOLLOWING FORM AND LEGAL IN THAT JURISDICTION, MUST ALSO BE COMPLETED BY A NOTARY OR OTHER OFFICIAL LICENSED TO EXECUTE SUCH ACKNOWLEDGMENTS IN THAT JURISDICTION.

ACKOWLEDGMENT

STATE OF)	
COUNTY OF)	
STATE OF COUNTY OF COUNTRY)	
On,	before me, duly licensed in	this jurisdiction	, Notary Public or to execute such acknowledgments
			, personally known to me (o the person(s) whose name(s) is/are
			e that
executed the same in _		authorized capac	city(ies), and that by
	trument the perso		upon behalf of which the person(s
WITNESS MY HAND AND	OFFICIAL SEAL		9
	N .		
	Print Notary	's or Official Name:	
	My Commissi		***************************************



Regional CLean Air Incentives Market Trading Credits (RTCs) Owner Identification

Form 2007-3

(TO BE USED ONLY AS AN ATTACHMENT TO FORM 2007-2)

le 1: Identification of F	RTC Buyers Purch	asing RT	Cs Through Po	ooled Transactio	ns/Market	(Attach separate	form if neede
	Buyer		Terms of RTC Tr	ansferred	Original Zone		Price
Buyer Name	Account ID #	Cycle	From Compliance Year(*)	To Compliance Year(*)	(Coastal or Inland)	Quantity (Pounds/year)	(\$/Pound)
			11	11			
			1 1	1 1			
			1 1	1 1			
			1 1	1 1		1	
le 2: Identification of F	RTC Owners Sellin	g RTCs	Through Poole	d Transactions/M	Market	(Attach separate	form if neede
			Terms of RTC Tr	ansferred	Original Zone		
RTC Owner Name	Account ID #	Cycle	From Compliance Year(*)	To Compliance Year(*)	(Coastal or Inland)	Quantity (Pounds/year)	Price (\$/Pound)
			1 1	11			
		1 1 2	11	1 1	10 4 6		
		=	1 1	1 1		l	
			1 1	1 1		.0	
B: Identifications of	RTC Owners w	hen Sell	er is an Inter	mediary for the	e RTC Owner	: (Attach separate	form if need
			Terms of RTC Transferred Original Zone				
RTC Owner Name	RTC Owner Account ID #	Cycle	From Compliance Year(*)	To Compliance Year(*)	(Coastal or Inland)	Quantity (Pounds/year)	Price (\$/Pound)
			11	11			
			1 1	1 1			
			1 1	1 1			
			1 1	1 1			
		k.	1 1	1 1			
			1 1	1 1			



Regional CLean Air Incentives Market Trading Credits (RTCs)
Report of Contingent Right to Purchase RTCs

Form 2007-4A

TRule 2007 (e)(2)(C) requires that all agreements for a contingent right to purchase RTCs be reported by either the contracting parties, or by the agent, broker, or other intermediary representing the contracting parties. In the case of intermediary, the rule allows that the identities of actual trading parties need not be disclosed. This report is required to be submitted to the AQMD within five (5) business days of the agreement. This form is for reporting a contingent right to purchase only. For forward contracts, use Form 2007-4B.

Buyer Na	me†					Account ID#
Seller Na	me [†]	Account ID#				
f Interme ntermedi		0	ŭ.			Account ID#
Reason fo	r this report:	Purchase S Initial S I agreement date	Extension		Premium paid t	for this contract:
	this agreemen				Expiration Date	e of Contingent Right Agreement:
s this an I				Total Value of Tran	111	or No [
Cycle	From Compliance Year(*)	To Compliance Year(*)	Original Zone (Coastal or Inland)	Maximum Quantity (Pounds/Year)	Price (\$/Pound)	Origin of Credits
	11	11				Rule No. :
	1 1	1 1	-			Rule No. :
	1 1	1 1				Rule No.:
	1 1	1 1				Rule No.:
	1 1	1 1				Rule No.:
	1 1	11				Rule No. :
* In the 'transac column complia	From Compliance You tion, (2) perpetual stressingle Year Trade" unce year. Use sepa that this is only a replace the RTC To	ear" Column, fill in the eam transaction, or (3) For a perpetual stre irate lines for transaction eport to the AQMD of ransaction Registration	expiration date of the f multiple year transaction am transaction, mark th as of different RTCs, qual the agreement of a co on. I also understand to	of RTCs of same zone, is column "All Years Aft ntities or prices. ntingent right to purcha hat a separate RTC Tr	Cs. The "To Complia quantity, and price in a er". For a multiple yease, sale, or swap R1 ansaction Registration	ance Year" Column is used to enter (1) single a single line. For a single year transaction, mare ar transaction, fill in the expiration date of the FCs. I further understand that this report do an and associated forms are required in ments are true, accurate, and complete to the
ot act as or						
ot act as or ecordance est of my ki	nowledge.			Signatur	e:	· · · · · · · · · · · · · · · · · · ·
ot act as or ecordance est of my ki	nowledge.	(Print na	me)	Signatur	e:	

Submit this form to

SCAQMD Disclaimer: This report will be made available to the public for informational purposes only. The SCAQMD does not verify the content of this report.

SCAQMD, RECLAIM Administration - RTC Transfers, P.O. 4830, Diamond Bar, CA 91765-0830



Regional CLean Air Incentives Market Trading Credits (RTCs)
Report of Forward Contract

Form 2007-4B (Two-sided Form)

[†]Rule 2007 (e)(2)(I) requires that all agreements for a forward contract be reported by either the contracting parties, or by the agent, broker, or other intermediary representing the contracting parties. If the buyer and/or seller requests confidentiality, the District will keep the identity of the buyer and/or seller confidential to the extent allowed by law until the contract has been exercised as a transfer of RTCs. This report is required to be submitted to the AQMD within five (5) business days of the agreement. This form is for reporting a forward contract only. For a contingent right to purchase, use Form 2007-4A.

	1	□ Seller [†]	∐Both	Buyer† and Seller	1)	
Buyer Na	me†					Account ID#
		(Do not fill-out this li	ne if claiming confidentia	lity of Buyer – see revers	e side of form)	
Seller Na	me†	*				Account ID#
f lt	diam.	(Do not fill-out this li	ne if claiming confidentia	lity of Seller - see revers	e side of form)	
f Interme						Account ID#
			3			
Reason fo	or this report: [☐ Purchase ☐☐☐ Initial ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐	Extension		Premium paid t	for this contract:
		nt was reached:			Date when the	RTCs are to be delivered:
> Attach	agreement for co	ntingent right to pure	chase			
Pollutant	NOx O or S	SOx [(Identify o	one nollutant only)			
s this an	Infinite-Year-Blo	ock RTCs transact	tion: Yes 🔲 🏻	Total Value of Tran	saction \$] ^Ψ or No
		- ^ -			(A	Attach a separate form if more spaces are needed)
	Terms of RTC Tr	ansferred	Original Zone	Maximum	Φ.	
Cuolo	From Compliance Year(*)	To Compliance Year(*)	(Coastal or Inland)	Quantity (Pounds/Year)	Price (\$/Pound)	Origin of Credits
Cycle		1 1				Rule No. :
Сусіе	11	, ,				Rule No. :
Cycle	1 1	11			1	Teuro 140
Cycle						Rule No. :
Cycle	11	1 1				
	1 1	1 1 1 1 1 1	of transaction. For each	transaction line enter "Na	/A" under the Price (\$/P	Rule No. :
For Inf In the transaccolumn compli I understand does not ac accordance	/ / // // // // // // // // // // // //	/ / // // // // // // // // // // // //	expiration date of the multiple year transaction am transaction, mark that of different RTCs, quather agreement of a for stration. I also unders	irst compliance year RT of RTCs of same zone, is column "All Years Aff ntities or prices. ward contract for purcitand that a separate R	Cs. The "To Complia quantity, and price in a ter". For a multiple ye hase, sale, or swap of TC Transaction Regi	Rule No. : Rule No. : round) column. ance Year' Column is used to enter (1) single ye a single line. For a single year transaction, mark the
For Inf In the transaccolumn complication of accordance	/ / // // // // // // // // // // // //	/ / // // // // // // // // // // // //	expiration date of the multiple year transaction am transaction, mark that of different RTCs, quather agreement of a for stration. I also unders	irst compliance year RT of RTCs of same zone, is column "All Years Aff ntities or prices. ward contract for purcitand that a separate R	Cs. The "To Complia quantity, and price in a ter". For a multiple ye hase, sale, or swap of TC Transaction Regi	Rule No. : Rule No. : Rule No. : round) column. Ince Year' Column is used to enter (1) single year transaction, mark the ear transaction, fill in the expiration date of the later transaction. If RTCs. I further understand that this report stration and associated forms are required in
For Inf In the transaccolumn compliand understand does not accepted best of my key and the second accordance best of my key accordance to the second accordance best of my key accordance to the second accordance t	/ / // // // // // // // // // // // //	/ / // // // // // // // // // // // //	expiration date of the multiple year transaction am transaction, mark the sof different RTCs, quathe agreement of a for stration. I also undersays of the exercise of a	irst compliance year RT of RTCs of same zone, is column "All Years Aff ntities or prices. ward contract for purcitand that a separate R a forward contract. I co	Cs. The "To Complia quantity, and price in a ter". For a multiple ye hase, sale, or swap of TC Transaction Regi ertify that the statement	Rule No. : Rule No. : Rule No
For Inf In the transaccolumn compli I understand does not accordance best of my k Reported E	/ / // // // // // // // // // // // //	/ / // // // // // // // // // // // //	expiration date of the multiple year transaction am transaction, mark that of different RTCs, quathe agreement of a forstration. I also undersays of the exercise of a me)	irst compliance year RT of RTCs of same zone, is column "All Years Afi ntities or prices. rward contract for purc tand that a separate R a forward contract. I co	Ccs. The "To Complia quantity, and price in a ter". For a multiple ye hase, sale, or swap o TC Transaction Regi ertify that the statement	Rule No. : Rule No. : Rule No. : round) column. Ince Year' Column is used to enter (1) single ye a single line. For a single year transaction, mark the ear transaction, fill in the expiration date of the later transaction and associated forms are required in

SCAQMD, RECLAIM Administration - RTC Transfers, P.O. 4830, Diamond Bar, CA 91765-0830

seller, as applicable.	
Buyer Name	Account ID#
Seller Name	Account ID#

If confidentiality is claimed on the front of this form, please provide the identity(ies) of the buyer and/or

Submit this form to