



MAY **0 9** 2011

Guy Schwarz South Valley Gins, Inc 9759 Valpredo Road Bakersfield, CA 93313

RE: Notice of Final Action - Emission Reduction Credits

Project Number: S-1110287

Dear Mr. Schwarz:

The Air Pollution Control Officer has issued Emission Reduction Credits (ERCs) to South Valley Gins, Inc for emission reduction generated by shutdown of Gin #2 (S-2315-1), at 27300 Old River Road, Bakersfield, CA. The quantity of ERCs to be issued is 192 lb/yr NOx, 5 lb/yr SOx, 8671 lb/yr PM10, 153 lb/yr CO, and 10 lb/yr VOC.

Enclosed are copies of the ERC Certificates and a copy of the notice of final action to be published approximately three days from the date of this letter.

Notice of the District's preliminary decision to issue the ERC Certificates was published on March 24, 2011. The District's analysis of the proposal was also sent to CARB and US EPA Region IX on March 21, 2011. All comments received following the District's preliminary decision on this project were considered.

Comments received by the District during the public notice resulted in an increase in PM10 ERCs from 7697 lb/yr to 8671 lb/yr due to a more accurate PM10 emissions factor. The comments and District response to the comments are included in the Attachment.

Also enclosed is an invoice for the engineering evaluation fees pursuant to District Rule 3010. Please remit the amount owed, along with a copy of the attached invoice, within 60 days.

Seyed Sadredin
Executive Director/Air Pollution Control Officer

Mr. Guy Schwarz Page 2

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Leonard Scandura at (661) 392-5500.

Sincerely,

David Warner

Director of Permit Services

DW:rue/st

Enclosures





MAY 0 9 2011

Mike Tollstrup, Chief **Project Assessment Branch** Stationary Source Division California Air Resources Board PO Box 2815 Sacramento, CA 95812-2815

RE: **Notice of Final Action - Emission Reduction Credits**

Project Number: S-1110287

Dear Mr. Tollstrup:

The Air Pollution Control Officer has issued Emission Reduction Credits (ERCs) to South Valley Gins, Inc for emission reduction generated by shutdown of Gin #2 (S-2315-1), at 27300 Old River Road, Bakersfield, CA. The quantity of ERCs to be issued is 192 lb/yr NOx, 5 lb/yr SOx, 8671 lb/yr PM10, 153 lb/yr CO, and 10 lb/yr VOC.

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> Seyed Sadredin Executive Director/Air Pollution Control Officer

Mr. Mike Tollstrup Page 2

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Leonard Scandura at (661) 392-5500.

Sincerely,

David Warner

Director of Permit Services

DW:rue/st

Enclosures





MAY **0 9** 2011

Gerardo C. Rios (AIR 3) Chief. Permits Office Air Division U.S. E.P.A. - Region IX 75 Hawthorne Street San Francisco, CA 94105

RE: **Notice of Final Action - Emission Reduction Credits**

Project Number: S-1110287

Dear Mr. Rios:

The Air Pollution Control Officer has issued Emission Reduction Credits (ERCs) to South Valley Gins. Inc for emission reduction generated by shutdown of Gin #2 (S-2315-1), at 27300 Old River Road, Bakersfield, CA. The quantity of ERCs to be issued is 192 lb/yr NOx, 5 lb/yr SOx, 8671 lb/yr PM10, 153 lb/yr CO, and 10 lb/yr VOC.

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Comments received by the District during the public notice resulted in an increase in PM10 ERCs from 7697 lb/yr to 8671 lb/yr due to a more accurate PM10 emissions factor. The comments and District response to the comments are included in the Attachment.

Seyed Sadredin

Executive Director/Air Pollution Control Officer

Mr. Gerardo C. Rios Page 2

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Leonard Scandura at (661) 392-5500.

Sincerely,

David Warner

Director of Permit Services

DW:rue/st

Enclosures





Emission Reduction Credit Certificate S-3554-5

ISSUED TO:

SOUTH VALLEY GINS INC

ISSUED DATE:

May 4, 2011

LOCATION OF

OLD RIVER RD, 1 MI N OF COPUS

REDUCTION:

BAKERSFIELD, CA

For SOx Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
None	None	None	5 lbs

[] Conditions Attached

Method Of Reduction

[X] Shutdown of Entire Stationary Source

[] Shutdown of Emissions Units

[] Other

Shutdown of Gin #2



Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

Seved Sadredin, Executive Director / APCO





Emission Reduction Credit Certificate S-3554-4

ISSUED TO:

SOUTH VALLEY GINS INC

ISSUED DATE:

May 4, 2011

LOCATION OF

OLD RIVER RD, 1 MI N OF COPUS

REDUCTION:

BAKERSFIELD, CA

For PM10 Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
None	None	None	8,671 lbs

	A 44 L I
i i Conditions	Attached

Method Of Reduction

[X] Shutdown of Entire Stationary Source

[] Shutdown of Emissions Units

[] Other

Shutdown of Gin #2



Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

Seved Sadredin, Executive Director APCO





Emission Reduction Credit Certificate S-3554-3

ISSUED TO:

SOUTH VALLEY GINS INC

ISSUED DATE:

May 4, 2011

LOCATION OF

OLD RIVER RD, 1 MI N OF COPUS

REDUCTION:

BAKERSFIELD, CA

For CO Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
None	None	None	153 lbs

1	Conditions	Attached
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Method Of Reduction

[X] Shutdown of Entire Stationary Source

[] Shutdown of Emissions Units

[] Other

Shutdown of Gin #2



Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

Seved Sadredin, Executive Diregion APCO





Emission Reduction Credit Certificate S-3554-2

ISSUED TO:

SOUTH VALLEY GINS INC

ISSUED DATE:

May 4, 2011

LOCATION OF

OLD RIVER RD, 1 MI N OF COPUS

REDUCTION:

BAKERSFIELD, CA

For NOx Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
None	None	None	192 lbs

1	Conditions	Attached

Method Of Reduction

[X] Shutdown of Entire Stationary Source

[] Shutdown of Emissions Units

[] Other

Shutdown of Gin #2



Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

Seyed Sadredin, Executive Director / APCO





Emission Reduction Credit Certificate S-3554-1

ISSUED TO:

SOUTH VALLEY GINS INC

ISSUED DATE:

May 4, 2011

LOCATION OF

OLD RIVER RD, 1 MI N OF COPUS

REDUCTION:

BAKERSFIELD, CA

For VOC Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
None	None	None	10 lbs

[] Conditions Attached

Method Of Reduction

[X] Shutdown of Entire Stationary Source

[] Shutdown of Emissions Units

[] Other

Shutdown of Gin #2



Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

Seyed Sadredin, Executive Director / APCO

NOTICE OF FINAL ACTION FOR THE ISSUANCE OF EMISSION REDUCTION CREDITS

NOTICE IS HEREBY GIVEN that the Air Pollution Control Officer has issued Emission Reduction Credits (ERCs) to South Valley Gins, Inc for emission reduction generated by shutdown of Gin #2 (S-2315-1), at 27300 Old River Road, Bakersfield, CA. The quantity of ERCs to be issued is 192 lb/yr NOx, 5 lb/yr SOx, 8671 lb/yr PM10, 153 lb/yr CO, and 10 lb/yr VOC.

All comments received following the District's preliminary decision on this project were considered. Comments received by the District during the public notice resulted in an increase in PM10 ERCs from 7697 lb/yr to 8671 lb/yr due to a more accurate PM10 emissions factor.

The application review for Project #S-1110287 is available for public inspection at http://www.valleyair.org/notices/public_notices_idx.htm and the SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT, 34946 FLYOVER COURT, BAKERSFIELD, CA 93308.

<u>ATTACHMENT</u>

Source Comment

The average of source test results for the #1 Precleaning system that was conducted on 11/1/2006 was 0.21 lb/PM10 and the permitted emission factor for the point should be adjusted to reflect that result. The District, when preparing the ERC application used the emission factor of 0.11 lb/PM10/bale for the #1 Precleaning system which was the average from the CCGA Emission Factor Handbook version 1.6. We believe that the District should use the 0.21 lb/PM10/bale emission factor based on the source test for that point instead of the Emission Factor Handbook value.

District Response

The actual source test value for #1 Precleaning, which was obtained at South Valley Gins, is expected to be more accurate than the most recent CCGA emissions factor which was obtained from source testing at other Cotton Gins. The ERCs were recalculated using 0.21 lb/bale PM10 for #1 Precleaning. The overall saw gin emissions factor for calculation of the ERCs increased from 0.79 lb/bale to 0.89 lb/bale resulting in an increase in PM10 ERCs from 7697 lb/yr to to 8671 lb/yr. No other changes were made to the engineering analysis for the project.