

**R & G AUTOMOTIVE, INC. - CASA GRANDE**

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## 1. Introduction

This permit pertains to an auto body facility, operated by R & G Automotive, Inc. The SIC Code is 7532 and the NAICS code is 811121. The facility is located at 854 West Cottonwood Lane, Casa Grande, Arizona upon a parcel also identified by Pinal County Assessor's Parcel # 504-14-0250. The source is situated in an area classified as attainment for ozone.

Since the coating products consumed by the Permittee do not contain target hazardous air pollutants, therefore the National Emission Standards for Hazardous Air Pollutants, Subpart HHHHHH (Paint Stripping and Miscellaneous Surface Coating Operations) is not applicable to the facility.

The source includes spray painting equipment. A complete list of equipment from which emissions are allowed by this permit is given in Section 9 of this permit. As an informational disclosure, emissions listed in the last section of this permit entitled "Emission Inventory Table" constitute good-faith estimates of emissions subject to regulation, as set forth in the application for permit.

Typical spray paint operations may give rise to emissions of organic material in the form of volatile organic compounds ("VOC[s]"). VOCs may also constitute either hazardous air pollutants ("HAP[s]") or photochemically reactive solvents ("PRS[s]"). The use of VOCs, HAPs and PRSs are all subject to different use-based regulatory thresholds. Exceeding those thresholds triggers a variety of differing regulatory obligations.

In order to legally assure compliance with the applicable requirements, while imposing a minimum of burden on the operator, this permit simply imposes an overall limit on the total use of all consumable material typically used in a spray paint operation. This facility typically uses 150 gallons per year of paints and solvents.

In the absence of the limitations established in this permit, this source would have an uncontrolled potential to emit that could trigger the need for a permit subject to Title V of the Clean Air Act (1990) ("CAA"). However, at the source's request, this permit includes proposed "federally enforceable provision(s)" ("FEP"), designated pursuant to Code §3-1-084. That code section calls for an EPA-review of affected permit provisions. An EPA-concurrence in the practical enforceability of the provisions of this permit should provide both the source and the public with a maximum degree of assurance that the source does not require a "major source" permit under CAA Title V.

## 2. Authority to Construct [*Federally enforceable pursuant to PCAQCD Code §§3-1-010, 3-1-040 (10/12/95) approved as a SIP element at 65 FR 79742 (12/20/00)*]

Emissions from this facility, specifically the equipment described in "Equipment Schedule" section below, and the operating configuration more fully described in the application for permit, already fall subject to the independent Federally Enforceable limitations identified elsewhere in this permit. Therefore, based on the regulations in effect upon the date of issuance of this permit and a finding that allowable emissions from the equipment described in the Equipment Schedule will neither cause nor contribute to a violation of any ambient air quality standard even without any additional limitations, and a further finding that this does not constitute a "major source" within the meaning of Code §3-3-203, this permit constitutes authority to construct and operate such equipment.

## 3. Emission Limitations and Controls

### A. Applicable Limitations [*Federally enforceable pursuant to PCAQCD Code § 3-1-082 (11/3/93) approved as SIP Elements at 65 FR 79742 (12/20/00)*]

Where different standards or limitations apply under this permit, the most stringent combination shall prevail and be enforceable.

**B. Allowable Emissions [*Federally enforceable pursuant to PCAQCD Code § 3-1-040 (10/12/95) approved as SIP Elements at 65 FR 79742 (12/20/00)*]**

The owner/operator ("Permittee") is authorized to discharge or cause to discharge into the atmosphere those emissions of air contaminants as set forth in this permit. Unless exempted under Code §3-2-180, Permittee shall not use any material, process, or equipment not identified in this permit which will cause emissions of any regulated air pollutant in excess of the 5.5 pound-per-day *de minimis* amount, unless authorized by a permit revision under as allowed under this permit, or by a separate permit issued by the District or other competent authority.

**C. Combined Volatile Organic Compound/Hazardous Air Pollutant [Code §§3-1-081 (*Nov. '93*)]**

**1. Process Use Limitation [*Federally enforceable provision, pursuant to Code §3-1-084 (8/11/94)*]**

**a. To avoid classification, and regulation:**

1. as a major source within the meaning of Code §3-1-040.B.1.a (*Nov. '93*) and CAA §112 (1990);
2. as a major source within the meaning of Code §3-1-040.B.1.a (*Nov. '93*) and CAA §302(j) (1990);

**b. Permittee shall :**

1. Not use chlorinated solvents;
2. Conduct an annual inventory of consumables.

**D. Usage Limitation**

Permittee shall not use more than an average of **800** gallons per year of all the paints and solvents combined.

**E. ~~Emission Limitation~~ Facility-wide Emissions**

The usage limitation required by this permit will limit the potential emissions of volatile organic compounds and hazardous air pollutants to less than **three percent** (3%) of the major source threshold for these pollutants.

**F. Consumable Expansion Notification**

Permittee shall submit, either by fax or mail, notification of any new product being added to the list of consumables. Material Safety Data Sheets will be provided when made available from the manufacturer.

**G. Spray Paint Operations [*Currently federally enforceable pursuant to PGAQCD Reg. 7-3-3.4 (6/16/80) approved as a SIP element at 47 FR 15579 (4/12/82)*] (Code §5-13-390.)**

1. To limit emissions of volatile organic compounds, no person shall conduct any spray paint operation except architectural coating without utilizing an enclosed area designed to contain not less than ninety-six percent (96%) by weight of the overspray. For purposes of this rule an enclosed area means a three (3) sided structure with walls a minimum of eight (8) feet high.
2. No person shall, during any one day, dispose of a total of more than one and one-half gallons of any photochemically reactive solvent or of any material containing more than one and one-half gallons of any such photochemically reactive solvent by any means which will permit the evaporation of such solvent into the atmosphere.

H. Particulate Emissions - Opacity Limits

1. SIP Limitation [*Federally enforceable pursuant to PGAQCD Reg. 7-3-1.1 (8/7/80) approved as a SIP element at 47 FR 15580 (4/12/82)*]

The opacity of any plume or effluent shall not be greater than 40 percent as determined by Reference Method 9 in the Arizona Testing Manual (ADEQ, 1992). Nothing in this limitation shall be interpreted to prevent the discharge or emission of uncontaminated aqueous steam, or uncombined water vapor, to the open air.

2. Visibility Limiting Standard [*Federally enforceable pursuant to Code §2-8-300 (5/18/05) approved as a SIP element at 71 FR 15043 (3/27/06)*]

The opacity of any plume or effluent from any point source not subject to a New Source Performance Standard adopted under Chapter 6 of the Code, and not subject to an opacity standard in Chapter 5 of the Code, shall not be greater than 20% as determined in Method 9 in 40 CFR Part 60, Appendix A.

I. Particulate Matter Reasonable Precautions [*Currently federally enforceable pursuant to Code §4-2-040 (6/29/93) approved as a SIP element at 72 FR 41896 (8/1/07) and PGAQD Reg. 7-3-1.2 approved as a SIP element at 43 FR 53034 (11/15/78)*]

1. Permittee shall not cause, suffer, allow, or permit a building or its appurtenances, subdivision site, driveway, parking area, vacant lot or sales lot, or an urban or suburban open area to be constructed, used, altered, repaired, demolished, cleared, or leveled, or the earth to be moved or excavated, or fill dirt to be deposited, without taking reasonable precautions to effectively prevent fugitive dust from becoming airborne.
2. Permittee shall not cause, suffer, allow, or permit a vacant lot, or an urban or suburban open area, to be driven over or used by motor vehicles, such as but not limited to all-terrain vehicles, trucks, cars, cycles, bikes, or buggies, without taking reasonable precautions to effectively prevent fugitive dust from becoming airborne.
3. Permittee shall not disturb or remove soil or natural cover from any area without taking reasonable precautions to effectively prevent fugitive dust from becoming airborne.
4. Permittee shall not crush, screen, handle or convey materials or cause, suffer, allow or permit material to be stacked, piled or otherwise stored without taking reasonable precautions to effectively prevent fugitive dust from becoming airborne.
5. Stacking and reclaiming machinery utilized at storage piles shall be operated at all times with a minimum fall of material and in such a manner, or with the use of spray bars and

wetting agents, as to prevent excessive amounts of particulate matter from becoming airborne. Other reasonable precautions shall be taken, as necessary, to effectively prevent fugitive dust from becoming airborne.

6. Permittee shall not cause, suffer, allow or permit transportation of materials likely to give rise to fugitive dust without taking reasonable precautions to prevent fugitive dust from becoming airborne. Earth and other material that is tracked out or transported by trucking and earth moving equipment on paved streets shall be removed by the party or person responsible for such deposits.
7. ~~Permittee shall not cause, suffer, allow or permit the use, repair, construction or reconstruction of any road or alley without taking every reasonable precaution to effectively prevent fugitive dust from becoming airborne.~~

J. Surface Stabilization [*Currently federally enforceable pursuant to Code §4-1-030 (10/28/15) approved as a SIP element at 82 FR 20267 (5/1/17)*]

1. Permittee shall not cause or allow visible fugitive dust emissions from open areas / vacant lots (areas not being utilized for an activity) to exceed 20% opacity based on EPA Method 9 or the continuous plume or intermittent plume methods listed in PCAQCD Code §4-9-340.
2. Permittee shall erect barriers or no trespassing signs upon evidence of trespass on open areas / vacant lots.
3. Permittee shall stabilize any open area / vacant lot greater than 1.0 acre that has 0.5 acre or more of disturbed surface and sign up for the Pinal County Dust Control forecast within 30 days of discovery. The open area / vacant lot shall be stabilized the day leading up to and the day that is forecast to be high risk for dust emissions.
4. Permittee shall not remove vegetation from open areas / vacant lots without applying dust suppressants before and during the weed abatement. Trackout onto paved surfaces must be prevented or eliminated and dust suppressants must be applied following weed abatement to stabilize the entire surface.
5. Stabilization of open areas / vacant lots is determined by the drop ball, threshold friction velocity, flat vegetation or standing vegetation methods listed in PCAQCD Code 4-9-320.
6. Permittee shall not cause or allow visible fugitive dust emissions from unpaved lots (areas being utilized for an activity) greater than 5000 square feet to exceed 20% opacity based on EPA Method 9 or the continuous plume or intermittent plume methods listed in PCAQCD Code §4-9-340.
7. Permittee shall not allow silt loading equal to or greater than 0.33 oz/ft<sup>2</sup> or allow the silt content to exceed 8% on unpaved lots greater than 5000 square feet.
8. Permittee shall stabilize unpaved lots greater than 5000 square feet by paving, applying a dust suppressant or graveling.
9. Permittee shall clean up trackout on a paved public roadway that exceeds 50 feet within 24 hours of discovery and limit opacity to 20% or less while using a rotary brush or broom.

10. Permittee shall make a record of the control measures applied.

K. General Maintenance Obligation [*Federally Enforceable Provision pursuant to code §3-1-081.E (9/5/01) approved as a SIP element at 66 FR 63166 (12/5/01)*]

At all times, including periods of start-up, shutdown, and malfunction, owners and operators shall, to the extent practicable, maintain and operate the permitted facility including associated air pollution control equipment in a manner consistent with good air pollution control practice for minimizing emissions.

**4. Compliance Demonstration**

A. Regular Emissions Monitoring and Recordkeeping [*Federally enforceable provision, pursuant to Code §3-1-084 (8/11/94)*]

To demonstrate continuing compliance with the emissions limitations established under this permit, Permittee shall maintain a consumable log that includes:

1. Maintain a Consumable Log that includes:

a. A listing of all Consumables utilized in the subject operation, including a separate listing for each paint, coating or solvent that identifies for each respective consumable product:

1. the product manufacturer
2. the manufacturer's product identification number
3. the relevant material data safety sheet ("MSDS") number and issue date
4. the vendor.
5. usage of each consumable product

B. Annual Compliance Reporting [*Federally enforceable provision, pursuant to Code §3-1-084 (8/11/94)*] (Code §3-1-083.A)

Permittee shall submit an annual report of emissions by submitting a copy of so much of the "Total Product Use" section of the Consumable Log as may be required to reflect product use in the preceding calendar year. **The report shall be submitted to the District within 30 days after the end of each calendar year. Appendix A is a form which may be used for the report.**

C. Annual Regular Compliance/Compliance Progress Certification [*Federally Enforceable Provision pursuant to code §3-1-083 (2/22/95) approved as a SIP Element at 65 FR 79742 (12/20/00)*] (Code §3-1-083.A., 11/3/93)

Permittee shall annually submit a certification of compliance with the provisions of this permit. The certification shall:

1. Be signed by a responsible official, namely the proprietor, a general partner, the president, secretary, treasurer or vice-president of the corporation, or such other person as may be approved by the Control Officer as an administrative amendment to this permit;

2. Acknowledge that the product-use limitations under this permit constitute an emissions limitation;
3. Verify whether or not Permittee has complied with respect to the product use limitations under this permit;
4. Verify whether compliance with respect to each such term or condition has been continuous or intermittent;
5. Verify that the compliance certification is based upon records documenting compliance with the product use limitations under this permit; and
6. Be postmarked within thirty (30) days of the start of each calendar year.

**5. ~~Compliance Demonstration~~ – NESHAP, Subpart HHHHHH [*Federally Enforceable 40 CFR Part 60, §63.11172*]**

**A ~~Spray Coating and Other Surface Operations that Utilize Target HAPs<sup>1</sup> [*§63.111.73*]~~**

1. ~~All Painters shall be certified that they have completed training in the proper spray application of surface coatings and the proper setup and maintenance of spray equipment. All new and existing personnel who spray apply surface coating shall be trained no later than 180 days after hiring for a new source, or no later than 1/9/2011 for existing sources.~~
2. ~~All spray applied coatings shall be applied in a spray booth or preparation station that is fitted with filters that are demonstrated to achieve 98 percent capture of paint overspray.~~
3. ~~[FOR VEHICLE REFINISHING ONLY] Spray booths and preparation stations used to refinish vehicles shall be enclosed with a full roof, and four complete walls or complete side curtains and must be ventilated at negative pressure so that air is drawn into any openings in the booths wall or preparation station curtains.~~
4. ~~[FOR SUBASSEMBLIES AND MISCELLANEOUS PARTS COATING ONLY] Spray booths and preparation stations shall have a full roof, at least three complete walls or complete side curtains and must be ventilated so that air is drawn into the booth.~~
5. ~~All spray applied coatings shall be applied with a high volume, low pressure (HLVP) spray gun, electrostatic application, airless spray gun, air assisted airless spray gun or an equivalent technology.~~
6. ~~The exhaust from the preparation stations or spray booths must be fitted with filters demonstrated to achieve at least 98 percent filter efficiency of paint over spray.~~
7. ~~All painters that spray apply coatings have completed training in techniques to minimize paint over spray (See Section § Training Program).~~
8. ~~All spray guns shall be cleaned in an enclosed spray gun cleaner or by cleaning the disassembled gun parts by hand.~~

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<sup>1</sup>Target HAPs are hazardous air pollutants containing compounds of chromium (Cr), lead (Pb), manganese (Mn), nickel (Ni) or cadmium (Cd)



~~B. Painter Training Program [40 CFR §63.11173.f]~~

- ~~1. Initial painter training and certification shall be valid for 5 years after the training is completed, and all personnel shall receive a refresher training and be re-certified every 5 years. The training program shall include, at a minimum:~~
  - ~~a. A list of current personnel by name and job description who are required to be trained;~~
  - ~~b. Hands on and classroom instruction that addresses initial and refresher training on: surface prep; spray gun setup and operation; spray technique for different types of coatings to improve transfer efficiency; routine spray booth and filter maintenance including filter selection and installation; paint mixing, matching and applying; solving paint application problems; finish defects causes and cures; safety precautions; and environmental compliance.~~
  - ~~c. A description of the methods to be used at the completion of initial or refresher training to demonstrate, document, and provide certification of successful completion of the required training.~~

~~C. Recordkeeping [40 CFR §63.11177]~~

~~Permittee shall keep the following records:~~

- ~~1. Certification that each painter has completed training as required by this permit with the date of the initial training and the most recent refresher training was completed.~~
- ~~2. Documentation of the filter efficiency of any spray booth exhaust filter such as data from the filter manufacturer.~~
- ~~3. Documentation from the spray gun manufacturer that each spray gun that does not meet the definition of HVLP, electrostatic application or air brush, has been approved by the Administrator.~~

**6. Other Reporting Obligations**

- A. Deviations from Permit Requirements *[Federally Enforceable Provision pursuant to code §3-1-081.A.5.b (9/5/01) approved as a SIP element at 66 FR 63166 (12/5/01)]* (Code §3-1-081.A.5.b.)

Permittee shall report any deviation from the requirements of this permit along with the probable cause for such deviation, and any corrective actions or preventative measures taken to the District within ten days of the earlier of date the Permittee learned, or should have learned, of the deviation unless earlier notification is required by the provisions of this permit.

- B. Annual Emissions Inventory *[Federally Enforceable Provision pursuant to code §3-1-103 (2/22/95) approved as a SIP element at 65 FR 79742 (12/2/00)]* [Code §3-1-103. (Nov. '93)]

Since this source would be subject to an ADEQ permitting requirement, Permittee shall complete and submit to the District an annual emissions inventory, disclosing actual emissions for the preceding calendar year. The submittal shall be made on a form provided by the District. The inventory is due by the latter of March 31, or ninety (90) days after the form is furnished by the District.

~~Permittee shall complete and submit to the District an annual emissions inventory, disclosing actual emissions for the preceding calendar year. Submittal of the form set forth in Appendix A of this permit by January 30th of each year fulfills this requirement.~~

**7. Fee Payment (Code §3-7-600.)**

As an essential obligation under this permit, a permit fee shall be assessed by the District and paid by Permittee in accord with the provisions of Code Chapter 3, Article 7, as they may exist at the time the fee is due. The permit fee shall be due annually on or before the anniversary date of the issuance of an individual permit, or formal grant of approval to operate under a general permit, or at such other time as may be designated now or hereafter by rule. The District will notify the Permittee of the amount to be due, as well as the specific date on which the fee is due.

**8. General Conditions**

**A. Term (Code §3-1-089)**

This permit shall have a term of five (5) years, measured from the date of issuance.

**B. Basic Obligation (Code §3-1-081.)**

Permittee shall operate in compliance with all conditions of this permit, the Pinal County Air Quality Control District ("the District") Code of Regulations ("Code"), and all State and Federal laws, statutes, and codes relating to air quality that apply to these facilities. Any permit noncompliance is grounds for enforcement action; for a permit termination, revocation and reissuance, or revision; or for denial of a permit renewal application and may additionally constitute a violation of the CAA.

**C. Duty to Supplement Application (Code §§3-1-050.H., 3-1-081.A.8.e., 3-1-087.A.1.c., 3-1-110.)**

Even after the issuance of this permit, a Permittee, who as an applicant who failed to include all relevant facts, or who submitted incorrect information in an application, shall, upon becoming aware of such failure or incorrect submittal, promptly submit a supplement to the application, correcting such failure or incorrect submittal. In addition, Permittee shall furnish to the District within thirty days any information that the Control Officer may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or to determine compliance with this permit and/or the Code.

**D. Right to Enter (Code §§ 3-1-132, 8-1-050)**

Authorized representatives of the District shall, upon presentation of proper credentials and a showing that the District representative is equipped with certain safety equipment, namely a hard hat, be allowed:

1. To enter upon the premises where the source is located or in which any records are required to be kept under the terms and conditions of this permit;
2. To inspect any equipment, operation, or method required in this permit; and
3. To sample emissions from the source.

**E. Transfer of Ownership (Code §3-1-090)**

This permit may be transferred from one person to another by notifying the District at least 30 days in advance of the transfer. The notice shall contain all the information and items required by Code § 3-1-090. The transfer may take place if not denied by the District within 10 days of the receipt of the transfer notification.

F. Posting of Permit (Code §3-1-100)

Permittee shall firmly affix the permit, an approved facsimile of the permit, or other approved identification bearing the permit number, upon such building, structure, facility or installation for which the permit was issued. In the event that such building, structure, facility or installation is so constructed or operated that the permit cannot be so placed, the permit shall be mounted so as to be clearly visible in an accessible place within a reasonable distance of the equipment or maintained readily available at all times on the operating premises.

G. Permit Revocation for Cause (Code §3-1-140)

The Director of the District ("Director") may revoke this permit for cause, which cause shall include occurrence of any of the following:

1. The Director has reasonable cause to believe that the permit was obtained by fraud or material misrepresentation;
2. Permittee failed to disclose a material fact required by the permit application form or a regulation applicable to the permit;
3. The terms and conditions of the permit have been or are being violated.

H. Certification of Truth, Accuracy, and Completeness (Code § 3-1-175.)

Any application form, report, or compliance certification submitted pursuant to the Code shall contain certification by a responsible official of truth, accuracy, and completeness. This certification and any other certification required under Chapter 3 of the Code shall state that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

I. Permit Expiration and Renewal of Permit (Code §3-1-089)

Expiration of this permit will terminate the facility's right to operate unless either a timely application for renewal has been submitted in accordance with §§3-1-050, 3-1-055 and 3-1-060, or a substitute application for a general permit under §3-5-490. For Class I permit renewals, a timely application is one that is submitted at least 6 months, but not greater than 18 months prior to the date of the permit expiration. For Class II or Class III permit renewals, a timely application is one that is submitted at least 3 months, but not greater than 12 months prior to the date of permit expiration.

J. Severability (Code §3-1-081.A.7)

The provisions of this permit are severable, and if any provision of this permit is held invalid the remainder of this permit shall not be affected thereby.

K. Permit Shield (Code § 3-1-102.)

1. Compliance with the terms of this permit shall be deemed compliance with any applicable requirement identified in this permit.
2. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

L. Permit Revisions (Code Chapter 3, Article 2)

1. This permit may be revised, reopened, revoked and reissued, or terminated for cause. Other than as expressly provided in Code Chapter 3, Article 2, the filing of a request by the permittee for a permit revision, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition.
2. The permittee shall furnish to the Control Officer, within a reasonable time, any information that the Control officer may request in writing to determine whether cause exists for revising, revoking and reissuing, or terminating the permit or to determine compliance with the permit.
3. Permit amendments, permit revisions, and changes made without a permit revision shall conform to the requirements in Article 2, Chapter 3, of the Code.
4. Should this source become subject to a standard promulgated by the Administrator pursuant to CAA §112(d), then Permittee shall, within twelve months of the date on which the standard is promulgated, submit an application for a permit revision demonstrating how the source will comply with the standard. (Code §3-1-050.C.5)
5. Revision to Permit Provisions Designated as Federally Enforceable Pursuant to Code §3-1-084 [*Federally enforceable provision, pursuant to Code §3-1-084 (8/11/94)*]

As an express condition of preserving the federal enforceability of any provision of this permit designated "federally enforceable" pursuant to Code §3-1-084, Permittee shall not make any facility allowed change that would contravene such provision, until thirty (30) days after the Permittee has previously furnished notice of the proposed change to the District and to the Administrator, to thereby allow the Administrator opportunity to comment upon the continued "federal enforceability" of the subject provision after the proposed change.

M. Permit Re-opening (Code §3-1-087)

1. This permit shall be reopened if either:
  - a. The Control Officer determines that it contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of it;
  - b. The Control Officer determines that it needs to be revised or revoked to assure compliance with the applicable requirements; or
  - c. The EPA makes a material objection to any of those federally enforceable designations under Code §3-1-084 after the normal EPA review period is ended.

2. If this permit must be reopened or revised, the District will notify the permittee in accord with Code §3-1-087.A.3.

N. Record Retention (Code §3-1-083.A.2.b)

Permittee shall retain for a period of five (5) years all documents required under this permit, including reports, monitoring data, support information, calibration and maintenance records, and all original recordings or physical records of required continuous monitoring instrumentation.

O. Scope of License Conferred (Code §3-1-081.)

This permit does not convey any property rights of any sort, or any exclusive privilege.

P. Excess Emission Reports; Emergency Provision (Code §3-1-081.E, Code §8-1-030)

1. To the extent Permittee may wish to offer a showing in mitigation of any potential penalty, underlying upset events resulting in excess emissions shall reported as follows:

- a. The permittee shall report to the Control Officer any emissions in excess of the limits established by this permit. Such report shall be in two parts:

- i. Notifications by telephone or facsimile within 24 hours or the next business day, whichever is later, of the time when the owner or operator first learned of the occurrence of excess emissions, including all available information required under subparagraph b. below.
- ii. Detailed written notification within 3 working days of the initial occurrence containing the information required under subparagraph b. below.

- b. The excess emissions report shall contain the following information:

- i. The identity of each stack or other emission point where the excess emissions occurred.
- ii. The magnitude of the excess emissions expressed in the units of the applicable limitation.
- iii. The time and duration or expected duration of the excess emissions.
- iv. The identity of the equipment from which the excess emissions occurred.
- v. The nature and cause of such emissions.
- vi. If the excess emissions were the result of a malfunction, steps taken to remedy the malfunction and the steps taken or planned to prevent the recurrence of such malfunctions.
- vii. The steps that were or are being taken to limit the excess emissions. To the extent this permit defines procedures governing operations during periods of start-up or malfunction, the report shall contain a list of steps taken to comply with this permit.

- viii. To the extent excess emissions are continuous or recurring, the initial notification shall include an estimate of the time the excess emissions will continue. Continued excess emissions beyond the estimated date will require an additional notification.
  
- 2. An "emergency" means any situation arising from sudden and reasonably unforeseeable events beyond the control of the source, including acts of God, which situation requires immediate corrective action to restore normal operation, and that causes the source to exceed a technology-based emission limitation under the permit, due to unavoidable increases in emissions attributable to the emergency. An emergency shall not include noncompliance to the extent caused by improperly designed equipment, lack of preventative maintenance, careless or improper operation, or operator error.
  
- 3. An emergency constitutes an affirmative defense to an action brought for noncompliance with such technology-based emission limitations if the conditions of the following subparagraph are met.
  
- 4. The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:
  - a. An emergency occurred and that the permittee can identify the cause(s) of the emergency;
  - b. The permitted facility was at the time being properly operated;
  - c. During the period of emergency the permittee took all reasonable steps to minimize levels of emissions that exceeded the emissions standards or other requirements in the permit; and
  - d. The permittee submitted notice of the emergency to the Control Officer by certified mail or hand delivery within 2 working days of the time when emissions limitations were exceeded due to emergency. The notice shall contain a description of the emergency, any steps taken to mitigate emissions, and corrective action taken.

**9. Equipment (Code §3-1-050.B)**

Equipment for which emissions are allowed by this permit are as follows:

- 1. Spray and Paint Booth - 26'x15'x9'
- 2. High Volume Low Pressure (HVLP) Spray Gun
- 3. Dry Filter, Binks Model #30-720

**10. Emission Inventory Table**

ID	Source	Pollutants	Emission Rate (Tons/Yr.)
1	Spray Paint Booth	Volatile Organic Compounds (VOCs)	2.0

<b>ID</b>	<b>Source</b>	<b>Pollutants</b>	<b>Emission Rate (Tons/Yr.)</b>
1	Spray Paint Booth	Volatile Organic Compounds (VOCs)	2.0
		Hazardous Air Pollutants (HAPs)	0.9

**Appendix A**

**Annual Report**

**Permit ~~S13221.000~~ S13257.000**

**Abstract**

This constitutes an annual report, documenting emissions and use of emission-generating materials during the subject reporting period.

**Facility** - R & G Automotive, Inc.  
854 W. Cottonwood Lane, Casa Grande, AZ

**Reporting Period** - January to December – Year \_\_\_\_\_

**Material Report**

**Total quantity of** paints & solvents used **during reporting period** - \_\_\_\_\_ gallons

**Compliance Report**

~~Were compliance requirements for spray coatings containing target HAPs met as required under Section §5.A of this permit? Yes \_\_\_\_\_ No \_\_\_\_\_~~

~~Was a painter training program administered as required under Section §5.B of this permit?  
Yes \_\_\_\_\_ No \_\_\_\_\_~~

Were the ~~various records~~ **consumable logs** maintained as required in ~~Section §5.C~~ **§4.A** of this permit?  
Yes \_\_\_\_\_ No \_\_\_\_\_

**Certification by Responsible Person**

I certify that, based on information and belief formed after reasonable inquiry, that the statements and information in this report are true, accurate and complete.

Signed \_\_\_\_\_

Printed Name \_\_\_\_\_

Title \_\_\_\_\_

Date \_\_\_\_\_

Contact Phone Number \_\_\_\_\_

**Email to -** [compliancereports@pinal.gov](mailto:compliancereports@pinal.gov), or

**Mail to -** Pinal County Air Quality Control District  
P.O. Box 987  
Florence, AZ 85132