South Coast Air Quality Management District

FORM 400–PS
PLOT PLAN AND STACK INFORMATION FORM

Mail Application To:
SCAQMD
P.O. Box 4944
Diamond Bar, CA 91765
Tel: (909) 396-3385
www.aqmd.gov

This form must be accompanied by a completed Application for a Permit to Construct/Operate -Form 400A, Form CEQA, Plot Plan and Stack Form

Permit to be issued to (Business name of operator to appear on permit):

Address where the equipment will be operated (for equipment which will be moved to various location in AQMD's jurisdiction, please list the initial location site):

○ **Fixed Location** ○ **Various Locations**

SECTION A: LOCATION DATA

Plot Plan	**Please attach a site map for the project. Identify and locate the proposed equipment on the property. A copy of the appropriate Thomas Brothers page that shows the location, or a drawing or sketch that show the major street and identifies the location of the equipment is acceptable.**
Location of School Nearby	**Is the facility located within a 1/4 mile radius (1,320 feet) of the outer boundary of a school?** ○ **Yes** ○ **No. If yes, please provide name(s) of school(s) below.**

School Name	School Address	Distance from stack or equipment vent to the outer boundary of the school.

Note: Per Section 42301.9 of the California Health and Safety Code, a "school" means any public or private school used for purposes of the education of more than 12 children in kindergarten or any of grades 1 to 12, inclusive, but does not include any private school in which education is primarily conducted in

Population Density	○ **Urban (area of dense population)** ○ **Rural (area of sparse population)**
Zoning Classification	○ **Mixed Use Residential Commercial Zone (M-U)** ○ **Service and Professional Zone (C-S)** ○ **Medium Commercial (C-3)** ○ **Heavy Commercial (C-4)** ○ **Commercial Manufacturing (C-M)**

SECTION B: EMISSION RELEASE PARAMETERS -STACKS, VENTS

Stack Data

Stack Height: _____ feet (height above ground level)* **What is the height of the closest building nearest the stack ?** _____ feet

Stack Inside Diameter: _____ inches **Stack Flow:** _____ acfm **Stack Temperature:** _____ °F

Rain Cap Present: ○ **Yes** ○ **No** **Stack Orientation:** ○ **Vertical** ○ **Horizontal**

* If the stack height is less than 2.5 times the closest building height (H), please provide information on any building within 5xH distance from the stack(attach additional sheet if necessary

Building #/name:	**Building #/name:**
Building Height: _____ feet	**Building Height:** _____ feet
Building Width: _____ feet	**Building Width:** _____ feet
Building Length: _____ feet	**Building Length:** _____ feet

Receptor Distance from equipment stack or roof vents/openings	**Distance to nearest residence** _____ **feet or** _____ **meters**	**Distance to nearest business**	_____ **feet or** _____ **meters**

Building Information

Are the emissions released from vents and/or openings from the building? ○ **Yes** ○ **No**
If yes, please provide:

Building height above ground level: _____ **ft.**	**Building dimensions:** _____ **length ft.** _____ **width ft.**	**or** _____ **Total square footage of building where the source of the emissions is located.**

SECTION C: APPLICANT CERTIFICATION STATEMENT

I hereby certify that all information contained herein and information submitted with this application is true and correct.

SIGNATURE OF PREPARER:	**TITLE OF PREPARER:**	**PREPARER'S TELEPHONE NUMBER:** **PREPARER'S E-MAIL ADDRESS:**

CONTACT PERSON FOR INFORMATION ON THIS EQUIPMENT: **E-MAIL ADDRESS:**	**CONTACT PERSON'S** **TELEPHONE NUMBER:** **FAX NUMBER:**	**DATE SIGNED:**

CONFIDENTIAL INFORMATION

Under the California Public Records Act, all information in your permit application will be considered a matter of public record and may be disclosed to a third party. If you wish to keep certain items as confidential, please complete the following steps:

(a) Make a copy of any page containing confidential information blanked out. Label this page "public copy."
(b) Label the original page "confidential." Circle all confidential items on the page.
(c) Prepare a written justification for the confidentiality of each confidential item. Append this to the confidential copy.

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