Application Cover Form - "P-101B form"

All fields are required unless otherwise noted. Please type or print. No information provided on this form can be marked trade secret.

Send to:
BAAQMD
Engineering Division
375 Beale St., Suite 600
San Francisco, CA 94105
Email: permits@baaqmd.gov

Phone: (415) 749-4990

1. Facility and Project Information If this facility does not have a current BAAQMD permit or active permit application (new facility), fill out the Facility Creation and Contacts Form part of this form. Facility ID (except new facilities) **Facility Name** B8136 Russell City Energy Center Application Title/ Project or Equipment Description Simple Cycle Operation Equipment/Project Location in relation to facility location (e.g., NW corner of facility OR 338 Washington Dr.) (Optional) 3862 Depot Road, Hayward, CA 94545 2. Application Contact Last Name First Name White Cameron Business Name of Contact (If different from facility) Contact Title Plant Manager Address Line 1 Address Line 2 (Optional) Zip Code State City E-mail Address cameron.white@calpine.com Fax Number (Optional) Alternate Phone (Optional) Primary Phone (xxx-xxx-xxxx) 510-731-1403 925-584-0624 3. Proximity to a School (K-12) Yes X No Is the equipment/project located within 1,000 ft of the outer boundary of thenearest school? 4. Additional Information: The following additional information is required to complete all permit applications and should be included with your submittal. Failure to provide this information may delay the review of your application. A facility map with street address or location and the property boundary, drawn roughly to scale, that locates the equipment and its emission points, completed data form(s), and a pollutant flow diagram for each piece of equipment. (See www.baaqmd.gov/forms/permits) Equipment/project description, manufacturer's data Discussion and/or calculations of air pollutant emissions from the equipment 5. Small Business Certification (optional): If the facility identified in Part 1 qualifies as a small business as defined in Regulation 3, certify by checking both boxes that your business meets all the following criteria. You may qualify for an application fee reduction. The business does not employ more than 10 persons and its gross annual income does not exceed \$750,000. And the business is not an affiliate of a non-small business. (Note: a non-small business employs more than 10 persons and/or its gross income 6. Green Business Certification (optional): If the facility identified in Part 1 has been certified as a Green Business by the Association of Bay Area Governments and implemented by participating counties, check the box & include your documentation. You may qualify for an application fee reduction. Green Business certificate included

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7. Accelerated Permitting (optional): The Accelerated Permitting Program abatement equipment while your permit application is being processed. To a the following criteria. Please acknowledge each item by checking each box.		
Uncontrolled emissions of any single pollutant are each less than 10 lb/h	nighest day, or the equipment h	as been pre-certified by the BAAQMD.
Emissions of toxic compounds do not exceed the trigger levels identified	in Table 2-5-1 (see Regulation :	2, Rule 5).
The source is not a diesel engine		
The project is not subject to public notice requirements (the source is eit does not emit any toxic compound in Table 2-5-1 of BAAQMD Regulation		e nearest school, or the source
For replacement of abatement equipment, the new equipment must have pollutants than the equipment being replaced.	ve an equal or greater overall al	patement efficiency for all
For alterations of existing sources, the requested change does not result	in an increase in emissions for	all pollutants.
Payment of all applicable permit application fees (the minimum permit for contact the Engineering Division for help in determining your fees.	ee to install and operate each s	ource). See Regulation 3 or
8. CEQA Please answer the following questions pertaining to CEQA (California	a Environmental Quality Act).	
A Has another public agency prepared, required preparation of, of Environmental Quality Act (CEQA) document (initial study, neg CEQA document) that analyzes impacts of this project or another go to section 8B. Describe the document or notice, preparer, and	gative declaration, environment er project of which it is a part (ntal impact report, or other or to which it is related? If no,
The California Energy Commission is requiring and amendment to the		
B. List and describe any other permits or agency approvals requir	red for this project by city, reg	ional, state or federal agencies
C. List and describe all other prior or current projects for which e is the subject of this application could not be undertaken without the project that is the subject of this	ut the project listed below, (2)	nts is true: (1) the project that) the project listed below could
9. Trade Secret Information: Under the California Public Records Act, all in record and may be disclosed to the public, unless you have asked BAAQMD to Section 402.7. Does this application contain Trade Secret information? Yes No		
Each page containing trade secret information must be labeled "tra provide a "public copy" with the information redacted. For each item asserted to be trade secret, you must provide a state		
10. Certification/Signature		
I hereby certify that I am authorized to complete this form for the facility an I acknowledge that all documentation in this application submittal <u>is a matt</u>	d that all information containe ter of public record unless other	ed herein is true and correct. rwise indicated per Section 9 of this form.
Name	Title	
Cameron White		Plant Manager
Signature	Date (mm/dd/yy)	Phone (xxx-xxx-xxxx)
	Ce/11/21	925-584-0624



Instructions: Application Cover Form – "P-101B" and "Facility Creation Form and Contacts"

Introduction

Minimum

Requirements

Use the following instructions to guide you through the *Application Cover Form – P-101B and Facility Creation and Contacts Form* and in assembling an application packet.

<u>Failure to submit the minimum forms in the format specified will result in the return</u> of all submitted material.

The minimum submittal requirements to create an application with BAAQMD are:

- 1. Application Cover Form: P-101B
- 2. Facility Creation Form (For first time permittees only) and Facility Contacts Form (For first time permittees, but can be used to update contacts for existing facilities with permits See Next Sections)
- 3. Cover letter on company letterhead describing the project
- 4. At least one (1) Data Form or a Permit Condition Change Request form
- 5. If the application contains Trade Secret information, submit the documents specified under Trade Secret section of this form.

Electronic submittals (preferred):

- Attachments must be PDF files only.
- o Email plus attachments is limited to under 35 MB in size.

Paper submissions:

- No staples
- Two (2) copies of all data forms must be provided
- Paper size limited to 11"x17" size

Forms you may want to include in your application:

Other Forms

- HRA Form Health Risk Assessments
- Form APPENDIX H- CEQA Information
- Permit Condition Change Request Form
- Data Forms- Source Information (if applicable)
 - Form A- Abatement Device
 - Form C- General Combustion Device
 - Form G- General Source
 - o Form ICE: Internal Combustion Engines
 - o Form S: Coating & Solvent Sources
 - Form T: Tank Devices
 - o Form P: Emission Point
 - Boiler Registration form

If your application has extensive areas marked Trade Secret, this may delay the acceptance of your application.

Trade Secret information

To claim information as Trade Secret, please provide the following:

- 1. Rationale for each Trade Secret claim per the Government Code 6254.7
- 2. A "Trade Secret" Copy identifying the item
- 3. A "Public Copy" containing the redactions of the trade secret information

Where to Send?

Email your application materials to permits@baaqmd.gov or mail to:

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Engineering Division 375 Beale St., Suite 600 San Francisco, CA 94105

Still need help?

Call the Engineering Division at (415) 749-4990 or email permits@baagmd.gov

FACILITY CREATION FORM

For new facilities or facilities not currently permitted by BAAQMD

All fields are required unless otherwise noted. Please type or print.

Mail to: BAAQMD Engineering Division 375 Beale St., Suite 600 San Francisco, CA 94105

Tel: (415) 749-4990

A Facility Contacts Form must also be submitted with this form.

Facility Name				
2. Ownership and B	usiness Type			
Owning Entity				
Type of Business (Select one) Corporation	O Partnership	O Sole	proprietorship	
O Federal government	O State government			
3. Facility Physical A	ddress/Location			
This facility does	not have a street address. If checked, su	bmit map with lo	cation marked. (See instruct	
_				
Street Address or Intersect	ion or Nearest Street			
Street Address or Intersect	ion or Nearest Street			
	ion or Nearest Street			
Address Line 2 (Optional)	ion or Nearest Street	State	Zip Code	
Address Line 2 (Optional) City 4. North American I	ndustry Classification System Code	State CA	Zip Code	
NAICS Code (6 digits) 5. Certification/Sign	ndustry Classification System Code Y NAICS code. ature of person responsible for the informuthorized to complete this form for the	CA . mation on this for	m.	
Address Line 2 (Optional) City 4. North American I Enter your facility's primar NAICS Code (6 digits) 5. Certification/Sign I hereby certify that I am a and correct.	ndustry Classification System Code y NAICS code. ature of person responsible for the informuthorized to complete this form for the	CA mation on this for facility and that o	m.	

FACILITY CONTACTS FORM

For contacts at new facilities and updates to existing facility contacts

All fields are required unless otherwise noted. Please type or print.

Mail to: BAAQMD Engineering Division 375 Beale St., Suite 600 San Francisco, CA 94105

Tel: (415) 749-4990

1. Purpose of submitting the	hisform				
This form is being submitted to: (Select one)				
O Provide information on f	acility contacts for a new	w facility. (Co	omplete all	sections)	
O Update information on c	urrent facility contacts ((Complete Part	s 1, 2, 6 and	d applicable	contact sections)
2. Facility Name					
Facility Name				BAAQMD	Facility ID (except new facilities)
3. Owner Contact					
First Name	Last Name				
Business Name of Contact (If differ	l ent from facility)	С	ontact Ti	tle	
Address Line 1		Address I	ine 2 (Op	tional)	
City			State		Zip Code
E-mail Address					
Primary Phone (xxx-xxx-xxxx)	Alternate Phone (o	ptional)		Fax Nur	mber (Optional)
4. Operator Contact – Sele	ct existing contact or fill	out informa	ation bel	ow.	
Same as Owner Contact					
First Name	Last Name			-	
Business Name of Contact (If differ	ent from facility)	С	ontact Ti	tle	
Address Line 1		Address I	ine 2 (Op	tional)	
City			State		Zip Code
E-mail Address					
Primary Phone (xxx-xxx-xxxx)	Alternate Phone (o	ptional)		Fax Nur	mber (Optional)

FACILITY CONTACTS FORM

For contacts at new facilities and updates to existing facility contacts

All fields are required unless otherwise noted. Please type or print.

Mail to: BAAQMD Engineering Division 375 Beale St., Suite 600 San Francisco, CA 94105

Tel: (415) 749-4990

Same as Owner Contact	L t NI-	Same as Operato			
First Name	Last Na	Last Name			
Business Name of Contact (If differ	ent from facility)	Со	ntact Ti	tle	
Address Line 1	Address Line 2 (O		otional)		
City			State		Zip Code
E-mail Address	•				
Primary Phone (xxx-xxx-xxxx)	Alternate Phon	one (optional)		Fax Nur	mber (Optional)
6. Certification/Signature	of person responsib	le for the informa	ation on	this form	
6. Certification/Signature of thereby certify that I am authoriand correct.					
I hereby certify that I am authori			cility an		
I hereby certify that I am authori and correct.		is form for the fa	<i>cility an</i> le		