



AUG 22 2012

Ashby Lawson Power Plus 950 F St West Sacramento, CA 95605

RE:

Notice of Final Action - Authority to Construct

Project Number: C-1121894

Dear Mr. Lawson:

The Air Pollution Control Officer has issued Authority to Construct permits to Power Plus for installing two diesel-fired emergency standby internal combustion engines, at 2615 E. Clinton Ave, Fresno, CA.

Enclosed are copies of the Authority to Construct permits 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 this Authority to Construct was published on July 20, 2012. The District's analysis of the proposal was also sent to CARB on July 17, 2012. No comments were received following the District's preliminary decision on this project.

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.

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Jim Swaney at (559) 230-5900.

Sincerely.

David Warner

Director of Permit Services

DW:jms

Enclosures

Seyed Sadredin Executive Director/Air Pollution Control Officer





AUG 22 2012

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

Notice of Final Action - Authority to Construct

Project Number: C-1121894

Dear Mr. Tollstrup:

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Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Jim Swaney at (559) 230-5900.

Sincerely,

David Warner

Director of Permit Services

DW:jms

Enclosures

Seyed Sadredin Executive Director/Air Pollution Control Officer Fresno Bee

NOTICE OF FINAL ACTION FOR THE ISSUANCE OF AUTHORITY TO CONSTRUCT PERMITS

NOTICE IS HEREBY GIVEN that the Air Pollution Control Officer has issued Authority to Construct permits to Power Plus for installing two diesel-fired emergency standby internal combustion engines, at 2615 E. Clinton Ave, Fresno, CA.

No comments were received following the District's preliminary decision on this project.

The application review for Project #C-1121894 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, 1990 EAST GETTYSBURG AVENUE, FRESNO, CA 93726.



Due Date 10/22/2012 Amount Due

\$ 803.00

Amount Enclosed

ENGTIME C1121894 1336 C192456 8/20/2012

RETURN THIS TOP PORTION ONLY, WITH REMITTANCE TO:

DEPT OF VETERANS AFFAIRS 2615 E CLINTON AVE FRESNO, CA 93703-2286 SJVAPCD 1990 E. Gettysburg Avenue Fresno, CA 93726-0244

Thank You!



item.)

San Joaquin Valley AIR POLLUTION CONTROL DISTRICT

SJVAPCD Tax ID: 77-0262563

VA MEDICAL CENTER 2615 E CLINTON AVE FRESNO, CA 93703-2286 Facility ID C1336

Invoice Date 8/20/2012 Invoice Number C192456

Invoice Type

Project: C1121894

PROJECT NUMBER: 1121894

ENGINEERING TIME FEES
LESS PREVIOUSLY PAID PROJECT FEES APPLIED TO THIS INVOICE
PROJECT FEES DUE (Enclosed is a detailed statement outlining the fees for each

\$ 803.00 \$ 0.00 **\$ 803.00**

Late Payment (see Rule 3010, Section 11.0 Late Fees)

ark a d

Total Due

Postmarked

Total Due

After 10/22/2012 through 11/1/2012

\$ 883.30

After 11/1/2012

\$ 1,204.50

After 11/21/2012

Permits To Operate MAY BE

SUSPENDED

San Joaquin Valley Air Pollution Control District 1990 E. Gettysburg Avenue, Fresno, CA 93726-0244, (559) 230-6020, Fax (559) 230-6063

San Joaquin Valley Air Pollution Control District

Invoice Detail

Facility ID: C1336

VA MEDICAL CENTER 2615 E CLINTON AVE FRESNO, CA 93703-2286

Invoice Nbr: Invoice Date: C192456

8/20/2012

Page:

Engineering Time Fees

Project Nbr.	Quantity	Rate	Description	4	Fee
C1121894	9 hours	\$ 105.00 /h	Standard Engineering Time		\$ 945.00
			Less Credit For Application Filing Fees		(\$ 142.00)
			Standard Engineering Time SubTotal		\$ 803.00
				Total Engineering Time Fees:	\$ 803.00





AUTHORITY TO CONSTRUCT

PERMIT NO: C-1336-23-0 ISSUANCE DATE: 08/20/2012

LEGAL OWNER OR OPERATOR: VA MEDICAL CENTER

MAILING ADDRESS:

2615 E CLINTON AVE

FRESNO, CA 93703-2286

LOCATION:

2615 E CLINTON AVE

FRESNO, CA 93703-2286

EQUIPMENT DESCRIPTION:

563 BHP (INTERMITTENT) CATERPILLAR MODEL C15 S/N FSE00734 TIER 3 CERTIFIED DIESEL-FIRED EMERGENCY STANDBY IC ENGINE POWERING AN ELECTRICAL GENERATOR (TRANSPORTABLE)

CONDITIONS

- 1. Permit C-1336-14-0 shall be cancelled upon implementation of this Authority to Construct. [District Rule 2201]
- 2. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201]
- 3. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 4. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
- 5. The exhaust stack shall vent vertically upward. The vertical exhaust flow shall not be impeded by a rain cap (flapper ok), roof overhang, or any other obstruction. [District Rule 4102]
- 6. This engine shall be equipped with an operational non-resettable elapsed time meter or other APCO approved alternative. [District Rule 4702, 17 CCR 93115, and 40 CFR 60 Subpart IIII]
- 7. Only CARB certified diesel fuel containing not more than 0.0015% sulfur by weight is to be used. [District Rules 2201 and 4801, 17 CCR 93115, 40 CFR Part 60 Subpart IIII]
- 8. Emissions from this IC engine shall not exceed any of the following limits: 2.8 g-NOx/bhp-hr, 2.6 g-CO/bhp-hr, or 0.2 g-VOC/bhp-hr. [District Rule 220], 17 CCR 93115, and 40 CFR Part 60 Subpart IIII]
- 9. Emissions from this IC engine shall not exceed 0.15 g-PM10/bhp-hr based on USEPA certification using ISO 8178 test procedure. [District Rules 2201 and 4102, 17 CCR 93115, and 40 CFR Part 60 Subpart IIII]

CONDITIONS CONTINUE ON NEXT PAGE

YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (559) 230-5950 WHEN CONSTRUCTION IS COMPLETED AND PRIOR TO OPERATING THE EQUIPMENT OR MODIFICATIONS AUTHORIZED BY THIS AUTHORITY TO CONSTRUCT. This is NOT a PERMIT TO OPERATE. Approval or denial of a PERMIT TO OPERATE will be made after an inspection to verify that the equipment has been constructed in accordance with the approved plans, specifications and conditions of this Authority to Construct, and to determine if the equipment can be operated in compliance with all Rules and Regulations of the San Joaquin Valley Unified Air Pollution Control District. Unless construction has commenced pursuant to Rule 2050, this Authority to Construct shall expire and application shall be cancelled two years from the date of issuance. The applicant is responsible for complying with all laws, ordinances and regulations of all other governmental agencies which may pertain to the above equipment.

Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

- 10. This engine shall be operated and maintained in proper operating condition as recommended by the engine manufacturer or emissions control system supplier. [District Rule 4702 and 40 CFR 60 Subpart IIII]
- 11. During periods of operation for maintenance, testing, and required regulatory purposes, the permittee shall monitor the operational characteristics of the engine as recommended by the manufacturer or emission control system supplier (for example: check engine fluid levels, battery, cables and connections; change engine oil and filters; replace engine coolant; and/or other operational characteristics as recommended by the manufacturer or supplier). [District Rule 4702]
- 12. An emergency situation is an unscheduled electrical power outage caused by sudden and reasonably unforeseen natural disasters or sudden and reasonably unforeseen events beyond the control of the permittee. [District Rule 4702]
- 13. This engine shall not be used to produce power for the electrical distribution system, as part of a voluntary utility demand reduction program, or for an interruptible power contract. [District Rule 4702]
- 14. The permittee shall maintain monthly records of emergency and non-emergency operation. Records shall include the number of hours of emergency operation, the date and number of hours of all testing and maintenance operations, the purpose of the operation (for example: load testing, weekly testing, rolling blackout, general area power outage, etc.) and records of operational characteristics monitoring. For units with automated testing systems, the operator may, as an alternative to keeping records of actual operation for testing purposes, maintain a readily accessible written record of the automated testing schedule. [District Rule 4702 and 17 CCR 93115]
- 15. This engine shall be operated only for testing and maintenance of the engine, required regulatory purposes, and during emergency situations. Operation of the engine for maintenance, testing, and required regulatory purposes shall not exceed 40 hours per calendar year. [District Rule 4702, 17 CCR 93115 and 40 CFR Part 60 Subpart IIII]
- 16. The permittee shall maintain monthly records of the type of fuel purchased. [District Rule 4702 and 17 CCR 93115]
- 17. All records shall be maintained and retained on-site for a minimum of five (5) years, and shall be made available for District inspection upon request. [District Rule 4702 and 17 CCR 93115]





AUTHORITY TO CONSTRUCT

PERMIT NO: C-1336-24-0

ISSUANCE DATE: 08/20/2012

LEGAL OWNER OR OPERATOR: VA MEDICAL CENTER

MAILING ADDRESS:

2615 E CLINTON AVE

FRESNO, CA 93703-2286

LOCATION:

2615 E CLINTON AVE

FRESNO, CA 93703-2286

EQUIPMENT DESCRIPTION:

831 BHP (INTERMITTENT) CATERPILLAR MODEL C18 S/N X6200236 TIER 2 CERTIFIED DIESEL-FIRED EMERGENCY STANDBY IC ENGINE POWERING AN ELECTRICAL GENERATOR (TRANSPORTABLE)

CONDITIONS

- 1. Permits C-1336-6-0 and C-1336-9-0 shall be cancelled upon implementation of this Authority to Construct. [District Rule 2201]
- 2. Authority to Construct C-1336-15-0 and C-1336-17-0 shall be cancelled upon implementation of this Authority to Construct. [District Rule 2201]
- 3. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201]
- 4. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 5. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
- 6. The exhaust stack shall vent vertically upward. The vertical exhaust flow shall not be impeded by a rain cap (flapper ok), roof overhang, or any other obstruction. [District Rule 4102]
- 7. This engine shall be equipped with an operational non-resettable elapsed time meter or other APCO approved alternative. [District Rule 4702, 17 CCR 93115, and 40 CFR 60 Subpart IIII]
- 8. Only CARB certified diesel fuel containing not more than 0.0015% sulfur by weight is to be used. [District Rules 2201 and 4801, 17 CCR 93115, 40 CFR Part 60 Subpart IIII]
- 9. Emissions from this IC engine shall not exceed any of the following limits: 4.6 g-NOx/bhp-hr, 2.6 g-CO/bhp-hr, or 0.2 g-VOC/bhp-hr. [District Rule 2201, 17 CCR 93115, and 40 CFR Part 60 Subpart IIII]

CONDITIONS CONTINUE ON NEXT PAGE

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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services c-1336-24-0; Aug 20 2012 9:10AM - SIONGCOJ : Joint Inspection NOT Required

- 10. Emissions from this IC engine shall not exceed 0.15 g-PM10/bhp-hr based on USEPA certification using ISO 8178 test procedure. [District Rules 2201 and 4102, 17 CCR 93115, and 40 CFR Part 60 Subpart IIII]
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