



OCT 0 5 2010

Shawn Bolouki **Tulare Regional Medical Center** 869 N. Cherry St. Tulare, CA 93274-2207

Notice of Final Action - Authority to Construct

Project Number: S-1102546

Dear Mr. Bolouki:

The Air Pollution Control Officer has issued Authority to Construct permits to Tulare Regional Medical Center for two 2328 bhp emergency Detroit Diesel IC engine electric generators, at 869 N. Cherry St., Tulare, 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 August 26, 2010. The District's analysis of the proposal was also sent to CARB on August 20, 2010. No comments were received following the District's preliminary decision on this project.

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

Sincerely.

Director of Permit Services

DW:rcr

Enclosures

Seyed Sadredin Executive Director/Air Pollution Control Officer





OCT 0 5 2010

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

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Director of Permit Services

DW:rcr

Enclosures

Seyed Sadredin Executive Director/Air Pollution Control Officer

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 Tulare Regional Medical Center for two 2328 bhp emergency Detroit Diesel IC engine electric generators, at 869 N. Cherry St., Tulare, CA.

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

The application review for Project #S-1102546 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.





September 30, 2010

TRMC/DIV of Tulare Local Healthcare Dist 869 N Cherry Street Tulare, CA 93274-2207

Authority to Construct Number(s): S-131-9-0, S-131-10-0

Rule 2010 3.0 – AUTHORITY TO CONSTRUCT

Enclosed please find Authority to Construct document(s) for your project. Please read the document(s) carefully and contact the Permit Services Division if the information does not appear correct or if you have any questions.

Remember to notify the Compliance Division when you begin operating to schedule a start-up inspection. After the Compliance Division has verified that the operation has satisfied all conditions of the Authority to Construct, a Permit to Operate may be issued. You will receive a Permit to Operate and billing, which must be paid to validate your Permit to Operate.

Contact the Permit Services Division prior to making changes to the equipment or operation, other than those described on the attached Authority to Construct document(s).

Permit Services Division or the Compliance Division can be reached at (661) 392-5500.

SEYED SADREDIN EXECUTIVE-DIRECTOR/APCO





AUTHORITY TO CONSTRUCT

PERMIT NO: S-131-9-0

ISSUANCE DATE: 09/27/2010

LEGAL OWNER OR OPERATOR: TRMC/DIV OF TULARE LOCAL HEALTHCARE DIST

MAILING ADDRESS:

869 N CHERRY ST

TULARE, CA 93274-2207

LOCATION:

869 CHERRY ST TULARE, CA 93274

EQUIPMENT DESCRIPTION:

2328 BHP EMERGENCY DETROIT MODEL 12V4000G433D DIESEL FIRED IC ENGINE ELECTRIC GENERATOR

CONDITIONS

- Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201]
- 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]
- No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
- 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]
- This engine shall be equipped with an operational non-resettable elapsed time meter or other APCO approved alternative. [District Rule Rule 4702, 17 CCR 93115, and 40 CFR 60 Subpart IIII]
- Only CARB certified diesel fuel containing not more than 0.0015% sulfur by weight is to be used. [District Rule District Rules 2201 and 4801, 17 CCR 93115, 40 CFR Part 60 Subpart IIII]
- Emissions from this IC engine shall not exceed any of the following limits: 4.18 g-NOx/bhp-hr, 1.42 g-CO/bhp-hr, or 0.22 g-VOC/bhp-hr. [District Rules District Rule 2201, 17 CCR 93115, and 40 CFR Part 60 Subpart IIII]
- Emissions from this IC engine shall not exceed 0.149 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]
- 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]

CONDITIONS CONTINUE ON NEXT PAGE

YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (661) 392-5500 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

VID WARNER, Director of Permit Services

- 10. 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]
- 11. 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]
- 12. 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]
- 13. 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]
- 14. 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 50 hours per calendar year. [District Rule 4702, 17 CCR 93115 and 40 CFR Part 60 Subpart IIII]
- 15. The permittee shall maintain monthly records of the type of fuel purchased. [District Rule 4702 and 17 CCR 93115]
- 16. 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]
- 17. If this engine is located on the grounds of a K-12 school, or if this engine is located within 500 feet of the property boundary of a K-12 school, the engine shall not be operated for non-emergency purposes, including maintenance and testing, between 7:30 a.m. and 3:30 p.m. on days when school is in session. [17 CCR 93115]





AUTHORITY TO CONSTRUCT

ISSUANCE DATE: 09/27/2010 PERMIT NO: S-131-10-0

LEGAL OWNER OR OPERATOR: TRMC/DIV OF TULARE LOCAL HEALTHCARE DIST

MAILING ADDRESS: 869 N CHERRY ST

TULARE, CA 93274-2207

LOCATION: 869 CHERRY ST

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