

Jeremiah W. (Jay) Nixon, Governor • Mark N. Templeton, Director

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JUL 21 2009

Ms. Emily Brown
Chief, Environmental Branch
Department of the Army
Maneuver Support Center
1334 First Street, ATTN: IMNW-LNE-PWEE
Fort Leonard Wood, MO 65473-8944

RE: Temporary Permit – Permit Number: **07 2 0 0 9 - 0 1 2**
Expiration Date: February 20, 2010.
Project Number: 2009-07-025, Installation ID:169-0004

Dear Ms. Brown:

On July 13, 2009, the Air Pollution Control Program received your request to a temporary permit to authorize the short term use of 460 Kilowatt of generating power to aid in the training of soldiers. Fort Leonard Wood (FLW) requested to operate a 360 Kilowatt and 100 Kilowatt diesel generators to provide temporary primary power for the Reconfigurable Vehicle Tactical Trainer (RVTT) system. To accommodate soldiers' deployment to Iraq and Afghanistan, this training is designed to improve a convoy crew's ability to identify and react to potential convoy threats including Improvised Explosive Devices (IEDs) in the contemporary operating environment. The need to expand on the existing tactical vehicle training has come upon FLW quickly as additional training needs to improve close combat training. This request is the use of generating power to facilitate rapid start up of combat training and account for unplanned delay in access to line power. Your request has been reviewed and this temporary permit letter is to inform you that your request has been approved.

Special Conditions

1. Emission Limitation of Nitrogen Oxides (NOx)
 - A. Army Maneuver Support Center & Fort Leonard Wood shall emit less than 40 tons of Nitrogen Oxides (NOx) from the emission points defined as Prime Power in any consecutive 12-month period. This is an equipment limitation that applies to the equipment listed below in Table 1 as defined in this permit and the application.

Table 1: Emission Sources.

Description	Kilowatt Size
Volvo model 350reozc	360
ECS Tactical *	100

* Deployable Power Generation unit.

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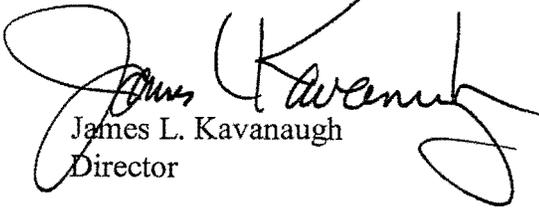
Applicable Requirements

You are still obligated to meet all applicable air pollution control rules, Department of Natural Resources' rules, or any other applicable federal, state, or local agency regulations. Specifically, you should avoid violating 10 CSR 10-6.045, *Open Burning Restrictions*, 10 CSR 10-3.090, *Restriction of Emissions of Odors*, 10 CSR 10-6.170, *Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin*, and 10 CSR 10-6.220, *Restriction of Emissions of Visible Air Contaminants*.

A copy of this letter should be kept with the unit and be made available to Department of Natural Resources' personnel upon request. If you have further questions or need additional information regarding this temporary permit, please do not hesitate to contact Tim Hines at the Department's Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102, or by telephone at (573) 751-4817. Thank you for your time and attention to this matter.

Sincerely,

AIR POLLUTION CONTROL PROGRAM



James L. Kavanaugh
Director

JLK:thk

c: Mr. Steve Feeler, Compliance/Enforcement Section
Mr. Walter Shull, Southeast Regional Office
PAMS File: 2009-07-025

Enclosure

