



**State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES**

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February 9, 2000

Applied Power-APW Engineering Solutions  
Attn: Mr. Tom Hense  
516 Hillcrest Drive  
Westfield WI 53964

**SUBJECT:** Closure of WDNR LUST/ERP Case with Groundwater Quality PAL  
Exemption for Applied Power-APW engineering Solutions (former  
Westfield Equipment Facility, Wisconsin  
WDNR BRRTS #: 02-39-000958

Dear Mr. Hense:

The Bureau for Remediation and Redevelopment's Northeast Region Closure Committee completed a review of the above referenced contamination case and has approved it for closure. Your case closure letter has the following two significant parts:

1. General case closure criteria.
2. Exemption issued to State Groundwater Quality Standard (NR 140, Wis. Adm. Code).

Please read this entire letter. It addresses each of these topics in general.

### **General Case Closure**

The case closure panel reviews environmental remediation cases for compliance with state laws, standards, and guidelines to maintain consistency in the closeout of cases. At the present time, it appears that actions have been taken to the extent practicable to restore the environment and minimize the harmful effects from this discharge to the air, lands, and waters of this state. Please be aware that this letter does not absolve the current or any future owner of this property from future decisions regarding this site or impacts which may be discovered and/or traced back to past or future activities at this site. If additional information in the future indicates that further investigation or cleanup is warranted, the Department will require that appropriate action be taken at that time.

### **Groundwater Quality Exemption**

The most recent groundwater monitoring data at this site indicates an exceedence of the NR 140 preventive action limit (PAL) for 1,1 dichloroethylene at 406 Cardinal Lane private well, monitoring wells W6A, W6B, W6C, W13A, W13B, W13C and trichloroethylene at monitoring wells W12C and W13B but compliance with the NR 140



enforcement standard. The Department may grant an exemption pursuant to NR 140.28(2), Wis. Adm. Code, if the following criteria are met:

- a) The anticipated increase in the concentration of 1,1 dichloroethylene and trichloroethylene will be minimized to the extent technically and economically feasible.
- b) Compliance with the PAL is either not technically or economically feasible.
- c) The enforcement standard for 1,1 dichloroethylene and trichloroethylene will not be attained or exceeded at the point of standards application.
- d) Any increase in the concentration of 1,1 dichloroethylene and trichloroethylene above background does not present a threat to public health or welfare.

The Department believes that the above criteria have been or will be met because of the remediation that has occurred at this site. Therefore, pursuant to NR 140.28, Wis. Adm. Code, an exemption for the 1,1 dichloroethylene and trichloroethylene PAL is granted to monitoring well 406 Cardinal Lane private well, monitoring wells W6A, W6B, W6C, W13A, W13B, W13C, and W12C. This letter serves as your exemption. At this time the Department is not requiring any further investigation or other action concerning this specific site.

The Department appreciates the actions you have undertaken to restore the environment at this site. This case will appear as closed on the Department's case tracking system. If you have questions, please contact me at (920) 424-7890.

Sincerely,



Kevin D. McKnight  
Hydrogeologist  
Bureau for Remediation & Redevelopment

cc:  Steve Karklins - DG/2  
Rick Stoll - NER  
Margaret Blanchard, Montgomery Watson, PO Box 5385, Madison WI 53711