



## State of Vermont

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Department of Environmental Conservation  
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September 28, 1998

RICHARD THOMPSON  
TOWN ADMINISTRATOR  
P.O. BOX 711  
SWANTON, VT 05488

RE: Former Robin Hood Munitions Plant, Swanton, Site # 92-1205

Dear Mr. Thompson:

The Sites Management Section (SMS) has received the Completion of Remedial Action Report prepared by Griffin International for the Former Robin Hood Munitions Plant located in Swanton, Vermont. Based on the information contained in the report and additional information contained in the site file, the SMS has concluded that this site is eligible for a Site Management Activity Completed (SMAC) designation given the following information:

- The upper 12 inches of soil with lead concentrations exceeding the 400 parts per million (ppm) total lead have been excavated from Areas 1, 3, and 4. These soils have been consolidated in Area 5 (former burn pit). Area 5 has been capped with clean fill or with gravel and paved.
- A notice has been entered to the Swanton Land Records indicates the presence of residual lead contamination at the property and that the SMS is to be contacted prior to conducting subsurface work in either Area 2 or Area 5.
- Due to Act 250 constraints, soils with total lead concentrations exceeding 400 ppm in the Class II wetland portion of Area 2 were not excavated. Soils in the wetland were encapsulated with 12 inches clean fill material. Soil exceeding 400 ppm total lead in the non-wetland portion of Area 2 were excavated and encapsulated in Area 5.
- Material in the former septic tank has been removed and the tank cleaned and filled in place.
- Analytical results for groundwater samples indicate that releases at the property have not resulted in residual groundwater contamination at levels exceeding Ground Water Enforcement Standards (GWES) on the property.

Based on these findings, the SMS has determined a Site Management Activities Completed (SMAC) designation is warranted. The SMAC designation does not release the Town of Swanton from

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past or future liability which may arise from the contamination that originated from the release that occurred at the Former Robin Hood Munitions Plant. It does mean the SMS is not requiring any additional work be performed at the site at this time.

If the monitor wells are no longer to be used or maintained, they must be properly closed to eliminate a possible conduit for residual contamination migration into the subsurface. Closure typically involves filling the wells with a grout material to prevent fluid migration into the borehole. Also the road box or well guard must be removed before closure is considered complete. Specific requirements well closure are outlined in Section 12.3.5 in Appendix A of the Vermont Water Supply Rule - Chapter 21.

If you have any questions please feel free to contact me or Mike Young at the phone number or address identified above.

Sincerely,



George Desch, Chief  
Sites Management Section

Enclosure

cc: Eric Sandblom, Griffin  
DEC Regional Office