

# HOFFER & ASSOCIATES

CONSULTING HYDROGEOLOGISTS

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WASTE MANAGEMENT  
DIVISION  
May 2, 1996

Matthew Moran, Site Project Manager  
Sites Management Section  
VT DEC - Waste Management Division  
103 South Main Street/West Building  
Waterbury, VT 05671-0404

Re: Petroleum-Contaminated Soil, S.T. Paving, Waterbury, Vermont  
SMS Site #95-1834

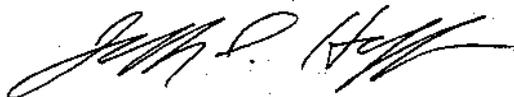
Dear Matt:

On May 2, 1996, I utilized a PID<sup>1</sup> to screen the 0.5 cubic yards of stockpiled petroleum contaminated soil at S.T. Paving's Waterbury facility. Soil samples were collected from six inches below the surface of the pile and were placed into plastic zip-lock bags. A total of four samples were collected. The headspace readings were as follows:

Sample #	Maximum PID Reading Above Background (ppm)	
1	2.2	
2	2.4	- Avg = 1.2 ppm
3	0.2	
4	0.0	

Please let us know if any additional monitoring is needed. Please call me at 229 - 1113, or John Reynolds at 244 - 7861, if you would like to further discuss this matter.

Sincerely,  
HOFFER & ASSOCIATES



Jefferson P. Hoffer, P.G.  
Principal Hydrogeologist

cc: John Reynolds, S.T. Paving

<sup>1</sup> MicroTIP HL-2000, 10.6 eV lamp, calibrated with and set to respond to isobutylene prior to usage.

**GROUNDWATER & ENVIRONMENTAL SERVICES**