



Winston H. Hickox
Agency Secretary

Air Resources Board

Alan C. Lloyd, Ph.D.
Chairman

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Gray Davis
Governor

August 8, 2002

#02-03B

Mr. Bolling H. Sasnett, III
President
Saber Technologies, LLC
590 Means Street N.W., Suite 200
Atlanta, Georgia 30318

Dear Mr. Sasnett:

On July 3, the California Air Resources Board (CARB) issued approval letter #02-03A. The purpose of that letter was to clarify issues that had not been addressed on approval letter # 02-03, issued on March 4, 2002. Unfortunately, additional issues have arisen such that an additional letter (this letter) is required to provide the necessary clarity.

The SaberVac system, currently certified under CARB Executive Order (EO) G-70-196 is approved for the following **maximum** hose lengths for each figure represented in the EO:

Figure 2A-1	=	13.5 feet
Figure 2A-2	=	10.5 feet
Figure 2A-3	=	13.5 feet

In addition to the requirements for hose length listed above, new installations and retrofits must meet the specifications outlined in note 5 for Figure 2A-1 and note 6 for Figure 2A-3. The language for both notes reads as follows:

The hose may not touch the island or the ground when not in use. In the case of a dogbone island where the wider island ends protect the hose from damage by vehicle tires, the hose may touch the vertical face of the dogbone island at the option of the local air pollution control district.

As the previous language dictates, the local air pollution control district has the option to allow the hose to come into contact with the vertical face of the island. The total hose length does not affect this option. Districts have no option to extend the maximum hose length on any configuration of the SaberVac system beyond the distances identified in this letter.

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Website: <http://www.arb.ca.gov>.

California Environmental Protection Agency

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The hose length criteria for the configuration shown in Figure 2A-2 will remain at 10.5 feet. The additional hose loop that would result from extending this hose length could lead to a liquid blockage that will limit the performance of the SaberVac system.

The maximum hose length of 10.5 feet specified in Figure 2A-4 is in error. There should be no maximum hose length specified. However, the hose must be installed so as to provide natural drainage from the retractor clamp to the dispenser or island when not in use.

This approval letter, #02-03B, supercedes the previous approval letters, #02-03A and #02-03, for the SaberVac system, EO G-70-196.

If you have questions or need additional information, please contact Paul Marzilli at (916) 445-7431 or via email at pmarzill@arb.ca.gov, or Laura McKinney at (916) 327-0900 or via email at lmckinne@arb.ca.gov.

Sincerely,



William V. Loscutoff, Chief
Monitoring and Laboratory Division

cc: Mr. Ben Shaw
South Coast Air Quality Management District