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CAPE COD
COMMISSION

January 13, 2017

Gerard Martin
Site Remediation Section
Southeast Regional Office
Department of Environmental Protection
20 Riverside Drive
Lakeville, MA 02347

Re: WSA-4-26179
Immediate Response Action
PFOS/PFOA in Groundwater

Dear Mr. Martin:

This is the second IRA monthly status report for the IRA approved by the Department in a letter dated November 10, 2016. The County has moved forward with procurement for the excavation project and just this week awarded the contract. Scheduling of the excavation has been delayed due to weather and conflicts. We are presently scheduled to begin the excavation on Jan 23, weather permitting. We are finalizing the scope for the recovery well restoration that will consist of cleaning the lines and installing a high rated capacity pump. This is presently being scheduled for late January or early February. We recently received analytical results for the pre-excavation for metals and PFAS and will be submitting them in our next status report in which will report on the excavation/soil removal.

We continue to take biweekly samples of the remedial pump and treat system. The performance results show breakout in the mid-point vessel and low concentrations of PFOS of 8 ng/l in the effluent. The system had a shutdown during the week of Dec 26 when a powerline in the area went down. A coil was replaced in the panel and operation resumed by the weekend. Therefore, a bi-weekly sample was not taken at the end of the month. I note that the effluent sample for Dec 1 was not processed by the lab. The pumping rate of the system has presently dropped to 21 gpm.

Please contact me if you have any questions on this submittal.

Sincerely,

Tom Cambareri
Technical Services Director for Water Resources
LSP #3788

Cc: Jack Yunits, County Administrator
Robert Cox, Counsel for the County