

Swampscott Municipal Integrated Pest Management Program Achieves 43% Reduction in Rodent Activity with Evolve® Rat

SURPRISE, Ariz., Aug. 31, 2026 /PRNewswire/ — SenesTech, Inc. (NASDAQ: SNES), the leader in rodent birth control and sustainable rodent population management, today announced that a six-month deployment of **Evolve® Rat** as part of a comprehensive Integrated Pest Management program reduced measured rodent activity by 43% at a municipal facility in Swampscott, Massachusetts.

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Municipalities across the country are increasingly seeking more effective, sustainable approaches to reducing rodent populations while minimizing reliance on repeated rodenticide applications. The six-month deployment in Swampscott demonstrates how rodent birth control can complement Integrated Pest Management programs by supporting long-term rodent population management.

Fire stations and other municipal facilities often provide ideal harborage and food sources for rodents because of refuse collection areas, landscaping, and surrounding infrastructure.

Beginning in September 2025, the Town of Swampscott deployed 20 **Evolve® Rat** bait stations around the perimeter of a municipal fire station experiencing ongoing rodent activity as part of a comprehensive Integrated Pest Management program that also included sanitation and waste management improvements.

The program incorporated sanitation improvements, enhanced waste management, and long-term rodent birth control to address both the conditions that attract rodents and future population growth. As part of the Integrated Pest Management strategy, the Town upgraded refuse handling around the facility by replacing several plastic trash containers with a metal dumpster, reducing rodents' access to food sources.

Evolve® Rat was consistently consumed throughout the deployment, and over the six-month monitoring period, rodent activity across the surveyed area declined by 43%.

"My town has been wanting effective, long-term solutions to rodent issues, and I have hoped to get a humane method in use. I'm excited by the progress we've seen and how it's encouraged officials to expand to other areas in the community," said Deb Newman, president of Speak Up For Animals, a Swampscott-based advocacy organization.

Unlike traditional rodent control programs that focus primarily on reducing existing rodent

populations, rodent birth control complements Integrated Pest Management practices by helping prevent future population growth while sanitation, exclusion, and habitat modification reduce the conditions that allow rodents to thrive.

“Communities across the country are recognizing that long-term rodent management requires more than simply reducing today’s population,” said Michael Edell, CEO of SenesTech. “When rodent birth control is combined with sanitation, habitat modification, and ongoing monitoring, municipalities can build more effective and sustainable rodent management programs. The Swampscott deployment demonstrates how **Evolve® Rat** complements Integrated Pest Management strategies by helping reduce future population growth while supporting measurable improvements in rodent activity. As more municipalities evaluate long-term rodent management strategies, deployments like this illustrate how rodent birth control can strengthen existing Integrated Pest Management programs and support lasting population control.”

The limits of rodenticide-first programs are drawing scrutiny in larger cities as well. Chicago was the subject of an Office of Inspector General review finding that, without addressing the underlying access to food, water and shelter, a new generation of rats fills the void left behind. SenesTech is seeing growing success in Chicago, where a groundswell of demand from residents and community organizations is driving interest in approaches that reduce reproductive capacity alongside sanitation and habitat improvements.

SenesTech continues to work with municipalities, pest management professionals, and public agencies to implement science-based Rodent Population Management programs that integrate assessment, monitoring, sanitation improvements, and rodent birth control to achieve long-term, sustainable results. The Swampscott deployment provides another example of how rodent birth control can complement traditional Integrated Pest Management practices by reducing the reproductive capacity of rodent populations while sanitation and habitat improvements address the environmental conditions that support infestations.

About SenesTech

SenesTech is the leader in rodent birth control and sustainable rodent population management, with a mission to support a healthier environment through the responsible management of animal pest populations. The Company’s Evolve® and ContraPest® rodent birth control solutions, along with its assessment and monitoring services, target reproduction to help reduce rodent populations. SenesTech serves consumer and professional markets with proven approaches that can be used independently or as part of an integrated pest management program. For more information, visit <https://senestech.com>.

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including statements regarding market opportunities, customer adoption, product performance, commercial strategy, future growth, expected business results, the potential expansion of the Swampscott deployment into broader community programs and the size and timing of the municipal market opportunity. These statements are based on current expectations and involve risks and uncertainties that could cause actual results to differ materially from those expressed or implied. Factors that could cause such differences include, but are not limited to, customer purchasing decisions, market acceptance, competitive developments, regulatory matters, municipal budgeting and procurement cycles and other risks described in the Company's filings with the Securities and Exchange Commission. SenesTech undertakes no obligation to update any forward-looking statements except as required by law.

CONTACT:

Investors: Robert Blum, Lytham Partners, LLC, (602) 889-9700,
senestech@lythampartners.com

Company: Tom Chesterman, Chief Financial Officer, SenesTech, Inc., (928) 779-4143

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