

East Coast U.S. Trial Results - Penergetic b ZV Small Ground Mammal Deterrent



Florida Squirrel Trial

Customer stated 75-80 active squirrel feeding in his yard he has been feeding these squirrels for many years cat food, cracked corn, peanuts. During this testing he has not changed his feeding patterns, (you can't remove the food source from an ag field, warehouse, etc.) This kept it more realistic.

Their area has received a lot of rain. He applied 1 oz. of penergetic b ZV per 1.0 gallon of water and he would have zero activity for two weeks, at which point the squirrels would start to move back in or he could reapply and get another two weeks of control. He also has a carport (sheltered from the weather) he made second applications under there and they haven't returned. Customer stated if it works for that long under this much pressure then the product works.



Georgia Vole, Rat, and Mice Trial

Pecan orchard severe pressure video documentation has been sent in on this test. Customer applied penergetic b ZV at 11.5 oz. per acre rate onto 39 acres of a total 160 acre site. One application had been made when I was there customer has received enough product to spray the remaining acres, and do a second application on the first 39 acres.

Customer comments: within 24 hours of product application he noticed the product working -- it forced the target species out of the ground and into the clover cover crop at which point birds of prey started feeding on them. Customer very satisfied with the results.



North Carolina Groundhog Trial

Problem: A groundhog was actively feeding on young soybean plants. This feeding was observed twice daily (morning and evening, on a regular schedule) for two weeks. Subsequently, penergetic b ZV was applied at a 11.4 oz. per acre rate on two and a half acres. The area treated was doubled to five acres to take in the field area where the

groundhog is entering from. Since the groundhog had left the area five days after the first application was applied, the normally (recommended) second application was not applied.

Observations: Immediately after the first application was applied, it became evident that the groundhog's regular daily routine had completely changed -- suddenly, he would be seen at all times of the day and his nervous state changed from previously being relaxed to now being highly stressed. At times, he would come out into the field and just stand there for a few minutes -- not feeding -- and then run back beyond the treeline. Also, before penergetic b ZV was applied, you could clap loudly, holler, make all kinds of noises and the groundhog would ignore it. After penergetic b ZV was applied, any sound would send him running for cover.