

Recruit[®] HD Research Site Summary Elimination of One Colony That Hit Eleven Stations

Location: Indianapolis, IN

Termite Species: *Reticulitermes flavipes*

Bait Consumed: 1.04 Recruit[®] HD bait device equivalents¹

Colony Elimination Verified: 91 days

Background: The owner of this structure reported a termite swarm. The initial structural inspection revealed dead alate termites between the storm door and the back door. The basement had active mud tubes in the back area of the home, under the stairs, and under the bath. The moisture meter indicated high moisture in the bathroom floor. Visible damage was detected in the living room window frame and both window frames by the back door. Mud tubes were found on three walls in the garage. Live termites were also found in the garage.

Baiting: Following the inspection, the Sentricon[®] System using Recruit[®] HD termite bait was installed. At the first quarterly evaluation, feeding had occurred on 11 of the 15 Recruit[™] HD bait devices. At that time, there were no live termites in any stations, indicating elimination had occurred.

Result: Sentricon using Recruit HD termite bait effectively eliminated the colony present at the site. Colony elimination was verified in 91 days. The total bait consumed was equivalent to 1.04 Recruit HD bait devices. A total of 15 bait devices were available.



¹The total amount of Recruit[®] HD consumed by termites at the site expressed as units of Recruit HD bait devices.

Site map showing the location of Sentricon® stations and termite damage/activity

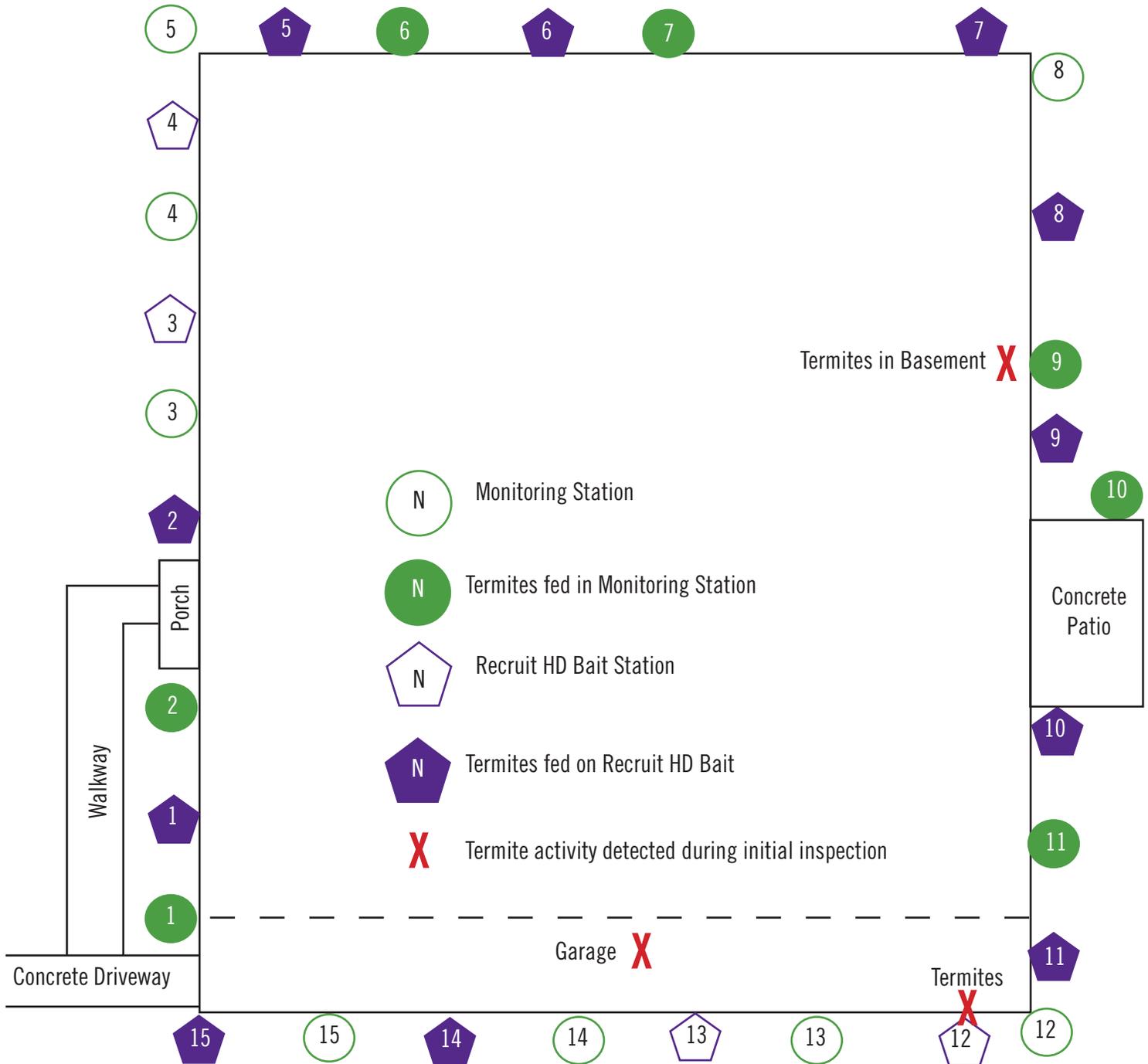


Diagram not drawn to scale

Overview: This case history clearly demonstrates the efficacy of the Sentricon® System using Recruit® HD termite bait. Recruit HD effectively eliminated the colony (which was characterized by DNA analysis) with the equivalent of 1.04 bait devices. Feeding occurred on 11 of 15 Recruit HD bait devices.