BEG EquipNet Technical Newsletter



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DO YOU WANT FLIES WITH THAT....STORM

William H Robinson, PhD.

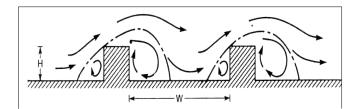


Stable flies look just like house flies—until they bite you. The resemblance ends right there. Maybe you've been attacked by stable flies while at the beach. They can occur in large numbers one day, and be gone the next. Why is that? Were did they come from (all of a sudden)? The answer is linked to fast-moving weather conditions (frontal conditions)—and all very interesting, but it can help explain the sudden appearances of other flies in other locations—and that is all very useful.

First, the phenomenon of stable flies at the beach. These flies come from breeding sites many miles (even states) away; they are gathered by up-drafts of storms and passing frontal systems and carried long distances by strong winds. But these winds diminish and stop when they get to the coast, and the flies are dumped...at the beach. They typically spend a day or two annoying sunbathers, then wander of off or die. The mechanics of how they got there—a passing weather system, strong, prevailing winds, or a sudden increase in wind speed—can be applied to flies at the local fast-food restaurant, and some other pests that suddenly appear around buildings and indoors.

Fast-food restaurants, warehouses, and other 'stand alone' buildings can experience sudden increases in the number of flies indoors, especially during mid- to late summer. Of course, the location manager is likely to blame the pest control service—your fly control program, your monthly service, or your technician. Now you've got a re-treat that is costing technician time and money. That sudden flood of flies may be the result of a weather system that swept up flies from distant and close-by dumpsters, or other outdoor breeding sites. When the wind passes over the roof (check-out those slanted roofs and wide eaves) the swept-up flies can be dumped on the leeward or opposite side of the building. There they will sit...until a door opens.

The sudden occurrence of flies indoors can occur anytime during the summer and early fall, and it can be localized. It is usually house flies, fruit flies, and bottle flies that are involved, but late summer storms can also gather and dump large numbers of flower flies—they look like small bees. Once indoors they tend to collect at windows.

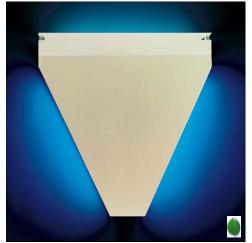


Eddies formed on leeward side of buildings

While you can not prevent the flies-in-the-storm phenomenon (stuff happens!), you can make a case for: including the dumpster in your fly control program, add dome traps to reduce the flies at the dumpster, increasing the UV lights in the facility, or position better or add bulbs to the ones you have. Maybe you can't control the arrival of flies at the facility, but you can control how long they live once they get inside, and whether there are organic substrates that will support their larval stages. That's what a fly control program is all about.

Make more green with a green fly control program

No control compromises with these fast acting fly killers!



Does your insect light trap attract flies from multiple flight paths like the revolutionary B&G Flying V?

The unique design of the Flying V directs UV light up, down, and sideways to attract flies from more angles and flight paths. And with 66 watts of UV light output, you get up to 3 times more fly attracting UV light from the Flying V than with other sconce light traps. The mega-size 142 sq/in glue board swaps out in less than 10 seconds. The procedure is as simple as popping off the front cover.

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The combination of high UV light output, multiple direction of exposure, and extra large glue board creates a powerful fly catching tool unmatched by any light trap on the market today. No other insect light trap attracts flies from above, below, and from both sides.

Please call your B&G Rep for more information!

New Microfoam EF makes your small fly program more profitable, here's how:

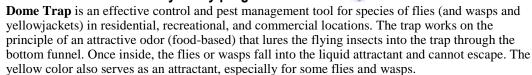
Use just 1/2 oz in a quart of water and treat up to 426 drains! B&G continues to upgrade the original Microfoam formula making it even more powerful and effective. And with a treatment cost per drain of \$.003 each, your small fly program will be more profitable, too. New Microfoam EF delivers a rich, thick foam in the inexpensive QT-1 foamer (order #: 17017408). Microfoam EF enables you to outfit every technician with this high performance small fly eliminator and meet your line item expense goals.



14001133 Window Trap 12/case with glue boards

Use Microfoam EF in drains, under equipment, and other areas where small flies breed. Microfoam EF is sold in 2 x 16 oz cases. One case makes up to 64 quarts of small fly busting liquid foam.

Use these devices to turn your fly program **GREEN** (



Window Trap is a sturdy plastic trap (about 10 in. long 4 in. high and 1 in. wide) that is designed for use in fast food restaurants, school dining rooms, health-care facilities, and any food preparation site where flies and other flying insects collect at windows. The top of the Trap detaches to change the glueboard that fits into a plastic tray at the bottom; the tray can be used with the glueboard or with water and a Wet-Tab. Call 800-544-8811 x131 today for a free sample of the B&G Window Trap!

For technical assistance, please contact:

SE USA NE USA WEST USA ASIA

Claude Thomas, PhD **David Mathis Robert Heiney**

607-760-1661 678-688-5601 x131 William H. Robinson, PhD 540-382-9238

904-545-7125

cthomas@bgequip.com

dmathis@bgequip.com

rheiney@bgequip.com

brobinson@bgequip.com

