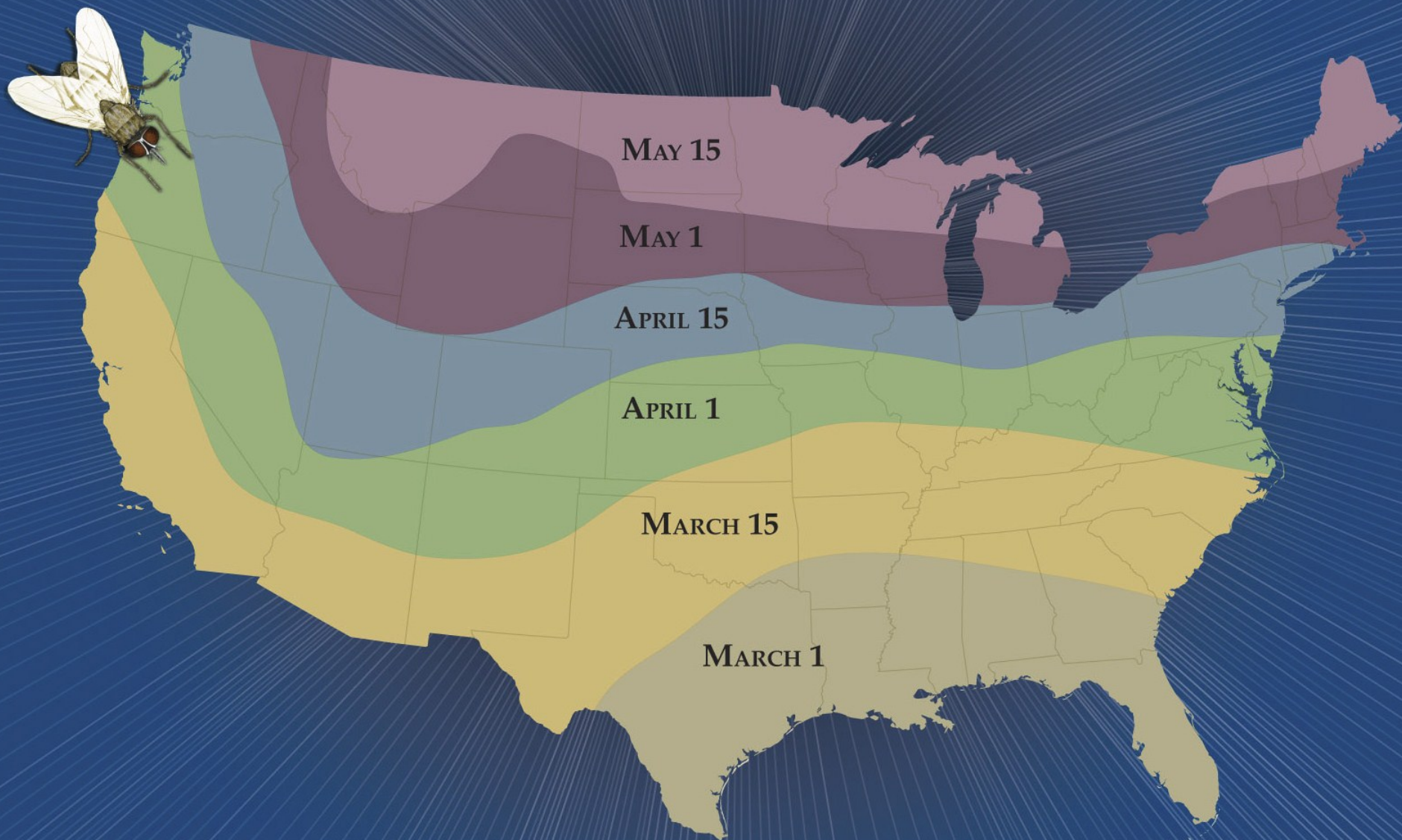


# HORN FLY SEASON: WHEN TO INITIATE BEST PROTECTION AGAINST HORN FLIES



Female adult fly sucks blood day and night—leaving only to lay eggs in manure—lives for about 2-4 weeks.

If there is no break in life cycle, the adult fly emerges from manure patty and flies to closest animal.

Female fly leaves animal for a few seconds to lay eggs in fresh manure—then returns.

Eggs hatch into larvae in 1-2 days.

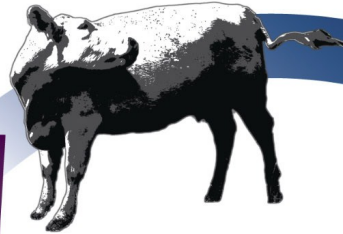
Larvae feed and grow in manure for 3-5 days.

Larvae change into pupae in manure or soil for 6-8 days.

IGR containing methoprene is excreted in manure. Larvae eat manure and methoprene prevents pupae from developing into adult fly.

# HORN FLY LIFE CYCLE

START



Source: ADM Alliance Nutrition®, 2012