

C7-P

LAST CALL CM: EFFECTIVE CODLING MOTH CONTROL IN CANADIAN MARITIME APPLE ORCHARDS

*Robert Smith¹, Michelle Larsen¹ and Philipp Kirsch²

¹Agriculture and Agri-Food Canada, Research Station, Kentville, NS, Canada B4N 1J5

²IPM Tech, Inc, 4134 N. Vancouver Ave. Suite 105, Portland, OR 97217

Last Call CM was evaluated in 30 different apple orchards in 2001 in the Canadian Maritime provinces (Nova Scotia, New Brunswick and Prince Edward Island). Codling moth control with this attract and kill technology was superior or equal to that obtained with conventional organophosphate insecticide programs. Last Call Attract and Kill is a proven alternative that eliminates pesticide residues on fruit and does not disrupt native predators or parasites. One late May application provided control of both the first generation and a partial second in this region.