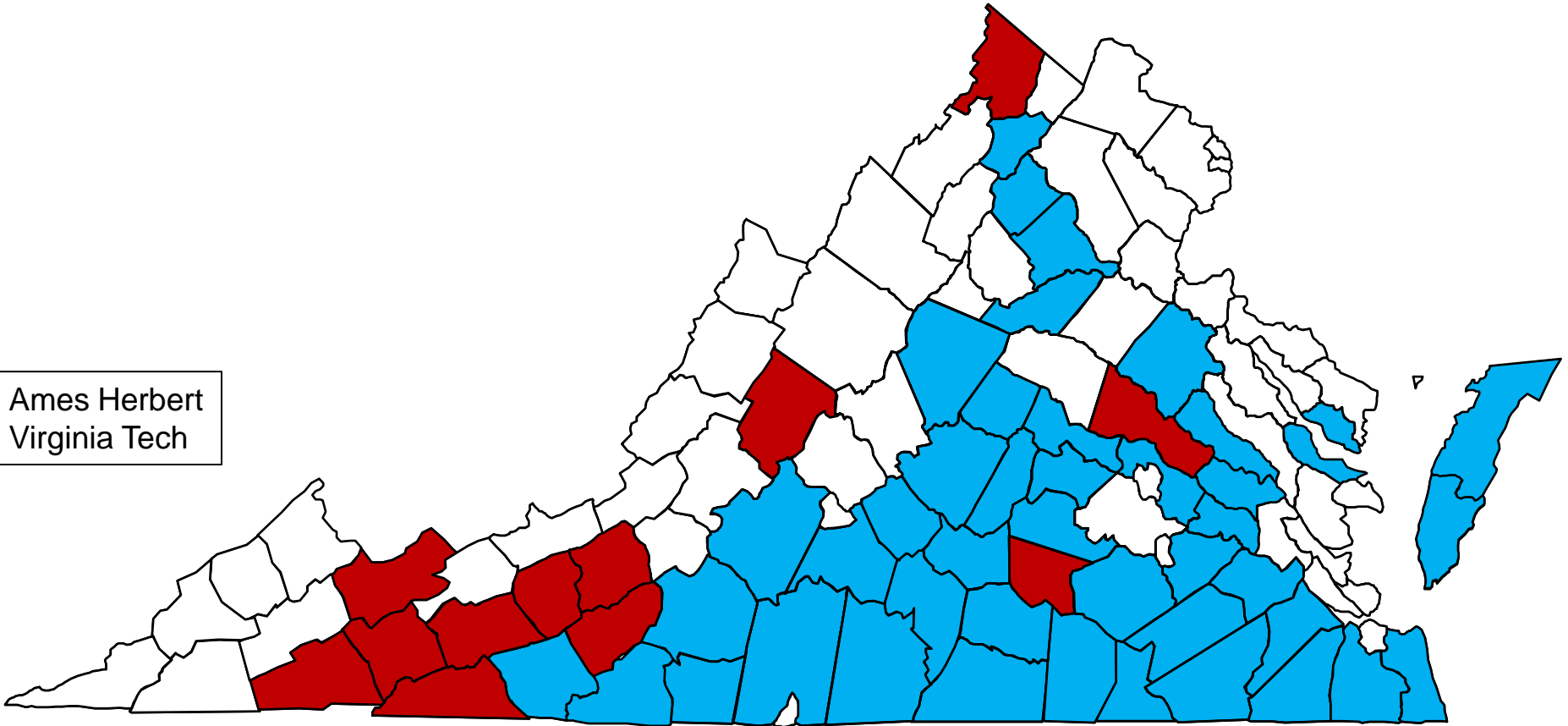




Kudzu bug distribution in Virginia—Aug. 22, 2013



Ames Herbert
Virginia Tech

-  Kudzu bug found in soybean (Accomack, Albemarle, Amelia, Appomattox, Bedford, Brunswick, Buckingham, Campbell, Caroline, Carroll, Charles City, Charlotte, Chesapeake, Culpeper, Cumberland, Dinwiddie, Fluvanna, Franklin, Goochland, Greensville, Halifax, Henrico, Henry, Isle of Wight, King William, Lancaster, Lunenburg, Mecklenburg, Middlesex, New Kent, Northampton, Orange, Patrick, Pittsylvania, Powhatan, Prince Edward, Prince George, Rappahannock, Southampton, Suffolk, Surry, Sussex, Virginia Beach, Warren)
-  Kudzu bug observed in county (Floyd, Frederick, Grayson, Hanover, Montgomery, Nottoway, Pulaski, Rockbridge, Smyth, Tazewell, Washington, Wythe)

Kudzu bug insecticides

Insecticide	Number of tests where product was evaluated	Mean % Control (2-5 Days After Treatment)
Hero	1	96
Brigade	4	95
Karate+Orthene	1	94
Endigo	9	92
Brigadier	2	91
Discipline	3	90
Sevin	3	90
Karate	8	89
Declare	3	85
dimethoate	1	84
Cobalt	6	82
Mustang Max	4	81
Orthene	5	81
methyl parathion	1	80
chlorpyrifos	4	75
Asana	2	72
Besiege	2	71
Stallion	1	69
Tracer	1	68
Larvin	2	66
Baythroid	8	65
Fastac	1	63
Belay**	4	62
Rimon	1	56
Leverage	5	53
Lannate	1	53
Belt	3	41
Dimilin	4	31
Steward	2	19

Insecticide data courtesy of J. Greene (University of Georgia) and P. Roberts (Clemson University)