Food retailers have recently come under pressure from the Humane Society of the United States (HSUS) and People for the Ethical Treatment of Animals (PETA). HSUS/PETA want retailers to buy from producers that do not use individual maternity pens, also called gestation stalls. We as veterinarians write to you out of concern for animal welfare and good science.

While a few companies have acceded to the demands of HSUS/PETA, please be aware that current animal welfare science finds that individual sow housing provides several benefits not found in open pens. Individual maternity pens were developed several decades ago as a way to improve upon group-housing systems. In group situation housing, a social hierarchy develops in which sows establish an order. Within that order, sows fight for food and location, resulting in an imbalance of how much the animals eat. This hierarchy and aggression leads to injuries such as vulva biting, side biting, and lacerations. Dr. Roy Kirkwood from Michigan State University found that sows in group housing experience higher levels of cortisol, indicating that the animals are under more stress, likely due to the increase in fighting among animals that seek to dominate others.

The American Veterinary Medical Association (AVMA) reviewed the scientific literature and finds that individual maternity housing provides for pregnant sows’ needs. Specifically, individual pens protect sows from more aggressive animals and reduce competition for food. Moreover, individual maternity pens provide for heightened individual animal care as compared to group-housing systems. A 2005 AVMA review concluded that “overall, gestation stalls do not induce a greater physiologic stress response in sows than do group housing systems” and that the “rate of sow injury is reduced in gestation stall housing, compared with group housing.” Additionally, the American Association of Swine Veterinarians has found that the use of individual maternity housing meets critical criteria for sow care.

Going forward, we hope that you will make sure your company policies are based on recommendations from animal experts, not animal rights activists.

Sincerely,

Matthew Ackerman, DVM
Keith Aljets, DVM
Matt Allerson, DVM
Eugene Anderson, DVM
Matt Anderson, DVM
Dempsy Ange, DVM
R.B. Baker, DVM, MS
John Baker, DVM
Angela Baysinger, DVM
Jeremy Bedford, DVM
Michael Beisbier, DVM
Stacia Belda, DVM
Jeffery D. Blythe, DVM
Jay Bobb, DVM
Terry Bolton, DVM
David Bomgaars, DVM
James Branstad, DVM
Mark Brinkman, DVM
Corinne Bromfield, DVM
William Brown, DVM
Laura Bruner, DVM
Chris Chase, DVM
Eric Christianson, DVM
Jane Christopher-Hennings, DVM
Mary Pride Clark, DVM
Dyneah Classen, DVM
Larry Coleman, DVM
James Collins, DVM
Joseph Connor, DVM
Terry Cowan, DVM
Jack Creel, DVM
Nicole Cressey, DVM
Fred Cunningham, DVM
Russ Daly, DVM
Donald Davidson, DVM
Peter Davies, DVM
Wendell Davis, DVM
Scott Dee, DVM
Michael Dierenfeld, DVM
Kate Dion, DVM
Nicole Distad, DVM
Todd Distad, DVM
Tara Donovan, DVM
Carly Dorazio, VMD
Alan Doster, DVM
Luc Dufresne, DVM
Michael Eisenmenger, DVM
Kathleen Elstrott, DVM
Mark Engesser, DVM
Mark Engle, DVM
James Eubank, DVM
Robert Evelsizer, DVM
Cory Faust, DVM
Jeffrey Feder, DVM
Lori Feldmann, DVM
Mark FitzSimmons, DVM
Robyn Fleck, DVM

(over)
Charles Francisco, DVM
Brad Freking, DVM
Lucas Funk, DVM
Thomas Gillespie, DVM
Robert Glock, DVM
Patrick Graham, DVM
Robert Graybill, DVM
Kelly Greiner, DVM
Doug Groth, DVM
Patrick Halbur, DVM
Mark Hammer, DVM
Brian Hargens, DVM
Jeffrey Harker, DVM
Peggy Anne Hawkins, DVM
Dale Hendrickson, DVM
Steven Henry, DVM
Alan Hertz, DVM
Dick Hesse, PHD
Howard Hill, DVM
William Hollis, DVM
Andy Holtcamp, DVM
Derald Holtkamp, DVM
Sara Hough, DVM
H. Don Hudson, DVM
Brian Huedepohl, DVM
H. Scott Hurd, DVM
Eva Jablonski, DVM
Rodney Johnson, DVM
Kenneth Johnson, DVM
Randy Jones, DVM
Harris Jorgensen, DVM
Ronald Kaptur, DVM
G.F. Kennedy, DVM
Barry Kerkaert, DVM
Lyle Kesl, DVM
Ross Kiehne, DVM
Paul Knoernschild, DVM
Mike Knoll, DVM
Darrel Kraayenbrink, DVM
Jeff Kurt, DVM
Karen Lehe, DVM
Reed Leiting, DVM
Michael Lemmon, DVM
Brad Leuwerke, DVM
Ian Levis, DVM
Jeff Logue, DVM
Ruth Loula, DVM
Tim Loula, DVM
Aaron Lower, DVM
David Madsen, DVM
Darin Madson, DVM
Rodger Main, DVM
Sharon Mason, DVM
Emily McDowell, DVM
Daniel McManus, DVM
Michelle Michalak, DVM
Luke Minion, DVM
James Moest, DVM
Peter Moisan, DVM, ACVP, ABVP, Food Animal and Beef Specialist
Robert Morrison, DVM
Monty Moss, DVM
Deborah Murray, DVM
Eugene Nemechek, DVM
Megan Nemechek, DVM
Joel Nerem, DVM
Michael O’Donnell, DVM
Carissa Odland, DVM
Daryl Olsen, DVM
Timothy Overmiller, DVM
Abby Patterson, DVM
Gilbert Patterson, DVM
Kevin Pelzer, DVM
Thomas Petznick, DVM
Kellie Pfalzgraf, DVM
Ron Prestage, DVM
Todd Price, DVM
Douglas Quam, DVM
Darryl Ragland, DVM
Alejandro Ramirez, DVM
Thomas Reece, DVM
David Reeves, DVM
Darwin Reicks, DVM
Nicolas Rippel, DVM
Max Rodibaugh, DVM
Brian Roggow, DVM
Daniel Rosener, DVM
Kurt Rossow, DVM
Hans Rotto, DVM
Craig Rowles, DVM
Paul Ruen, DVM
Lewis Runnels, DVM
William Safley, DVM
Claudia Samland, DVM
James Sandstrom, DVM
Adam Schelkopf, DVM
Conrad Schmidt, DVM
Cameron Schmitt, DVM
Steve Schmitz, DVM
Laura Schulz-Dalquist, DVM
Andrew Schweitzer, DVM
Matthew Sexton, DVM
Pete Sherlock, DVM
Clifford Shipley, DVM
Mary Smith, DVM
Steve Sornsen, DVM
Dale Spindler, DVM
Gordon Spronk, DVM
Chase Stahl, DVM
Keith Stecker, DVM
Jack Stoakes, DVM
Steve Stone, DVM
Amber Stricker, DVM
David Striegel, DVM
Michael Strobel, DVM
Jeremy Stuart, DVM
Angela Supple, DVM
Amanda Tank, DVM
Robert Thompson, DVM
Harold Tilstra, DVM
Montserrat Torremorell, DVM
Steve Tousignant, DVM
Bruce Towne, DVM
Roderick Tubbs, DVM
Craig Tucker, DVM
Matthew Turner, DVM
James Unwin, DVM
Eugene VerSteeg, DVM
Jess Waddell, DVM
John Waddell, DVM
Mark Wagner, DVM
Spencer Wayne, DVM
Thomas Wetzel, DVM
Alan Wildt, DVM
Richard Wiley, DVM
Mac Wilt, DVM
Nathan Winkelman, DVM
Barry Wiseman, DVM
Teddi Wolff, DVM
Todd Wolff, DVM
Amy Woods, DVM
Kenneth Wright, DVM
David Wright, DVM
Paul Yeske, DVM
Ellen Yoakam, DVM
Sheldon Yoder, DVM
Kyoung-Jin Yoon, DVM
Jeff Zimmerman, DVM
Gawen Zomermaand, DVM