SEE SPOT EAT, SEE SPOT DIE: THE PET FOOD RECALL OF 2007

By Kate Paulman*

When dogs and cats across the country fell inexplicably ill in March of 2007, their human companions became sick with worry. Veterinarians eventually determined contaminated pet food was the source of these illnesses. Melamine, an industrial chemical used in cookware, furniture, and industrial fertilizers, contaminated wheat gluten manufactured in China and utilized in many pet food brands in the United States and Canada. This contamination led to a recall of more than 200 brands of pet food—the largest in American history. This comment explores the reasons behind the contamination and the ensuing recall. The author identifies inadequate domestic regulation as the primary reason behind the contamination and notes these inadequacies permitted pet food distributors and manufacturers to skirt responsibility during the recall. The comment highlights changes instituted in light of the recall and suggests further changes to the FDA and its regulations so that this heartbreaking situation can be avoided in the future.

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I. INTRODUCTION

Gregory Kontoes did not mean to hurt his best friend. Neither did any of the thousands of others who fed their pets contaminated food in 2007. But they did.

For Kontoes, it was not pretty. His cat George looked like he had been in a fight when he came into his Webster, Massachusetts, home. The big yellow cat was bleeding from the mouth and could barely stand.³ Kontoes worried when the strange behavior continued and took his cat to the veterinarian.⁴ The veterinarian quickly diagnosed the 12-year-old feline with kidney failure.⁵ Treatment did not work, and George was euthanized just a few days later.⁶ "He had lost two pounds," Kontoes said. "He went down quick. It wasn't something that came on subtle. He was strong as a tiger." Kontoes later compared the Special Kitty brand cat food he fed George with the list of recalled food and found it was listed as one of the ninety-one brands of cat food recalled in 2007.⁸

While pet owners felt they had betrayed their friends by feeding them tainted food, the owners themselves may have been betrayed by both the pet food industry and the federal regulatory system. Outsourcing—manufacturing pet food ingredients in China, for instance—coupled with an inadequate domestic system of regulations led to the largest pet food recall in American history. The recalled food, sold mainly by Canada-based Menu Foods Income Fund (Menu Foods), was made with tainted wheat gluten from China. The gluten was contaminated with melamine, an industrial chemical used in cookware, furniture, and industrial fertilizers. The recall was announced March 16,

¹ Martin Luttrell, Pet Food Woes Causing Grief: Mystery Illness Suspected by Local Pet Owners, Vets, Telegram & Gaz. A1 (Mar. 21, 2007) (available at 2007 WL 5426479).

² Different sources confirmed different numbers of pet deaths: Menu Foods reported sixteen pet deaths on March 28, while the Veterinary Information Network reported 104 the same day. Associated Press, 104 Deaths Reported in Pet Food Recall, 156 N.Y. Times A13 (Mar. 28, 2007). PetConnection.com set up a self-reporting system for pet owners and counted 4,867 deaths as of May 16. Pet-food Recall: The Scope of the Tragedy, http://www.petconnection.com/recall/ (last accessed Nov. 8, 2008).

³ Luttrell, supra n. 1.

⁴ Id.

⁵ Id.

⁶ Id.

⁷ Id.

⁸ Id. See also U.S. Food and Drug Administration (USFDA), Search for Pet Food Recalls, http://www.accessdata.fda.gov/scripts/petfoodrecall/ (last updated June, 25, 2008) (last accessed Nov. 18, 2008) (One hundred nine brands of dog food were recalled, along with two brands of ferret food and one brand of fish food.).

⁹ Kristina Dell, *Unraveling the Pet-Food Mystery*, Time Mag., (April 5, 2007) (available at http://www.time.com/time/nation/article/0,8599,1607483,00.html) (last accessed Nov. 8, 2008).

¹⁰ Id.

2007.¹¹ More than 200 brands of pet food made with the Chinese wheat gluten were affected.¹²

The effects of this recall are particularly tragic because, at least in part, they could have been avoided, and they are very likely to happen again. For companies in the pet food business, recalls are inevitable. thus there is no excuse for being caught unaware. 13 In this case, multiple factors, including lax regulations at the federal level and a poor response by the main company involved, came together to create a hearthreaking series of events. Despite the rabid response from American pet owners, the industry and regulations remain largely unchanged, setting the stage for another devastating recall in the future. This comment discusses several different aspects of the 2007 pet food recall. First, it looks at how the Food and Drug Administration (FDA) promulgates and enforces pet food regulations. Second, it examines the timeline of the recall. Third, it considers the importance of pets to their owners and why this recall caused more of an uproar than other comparable recalls. Fourth, it discusses the changes the domestic and Chinese regulatory authorities have made since the recall. Finally, this comment suggests new strategies for dealing with pet food regulation and recalls.

II. REGULATION OF THE PET FOOD INDUSTRY

The American pet food industry is a \$13 billion a year business¹⁴ regulated on state and federal levels. The large scale of the business, coupled with flaws in an understaffed regulatory agency, compounded the tragic effects of the pet food contamination.

A. Federal Pet Food Regulation

The FDA, a federal agency within the Department of Health and Human Services, ¹⁵ works to promote and protect the public health. ¹⁶ The FDA regulates food ingredients, medical devices, and drugs, among other things, for use by the American public. It is also in charge

¹¹ Mike Sakal, *Pet Food Recall Came after Close Call for Family Dog*, East Valley/Scottsdale Trib. (Apr. 5, 2007) (available at http://www.eastvalleytribune.com/story/87219) (last accessed Nov. 8, 2008).

¹² USFDA, supra n. 8.

¹³ See Richard S. Levick & Gene Grabowski, Contaminant at the Gate: Crisis Communications in the Age of China Recalls, 7-3 Mealey's Prod. Liab. & Risk 26 (2007) (noting that "[for] some industries, product recalls are inevitable, which means there's no excuse for being unprepared to master their myriad public challenges").

¹⁴ Claudia H. Deutsch, *Makers of Pet Foods Voice Little Worry*, 153 N.Y. Times A40 (Dec. 26, 2003).

 $^{^{15}}$ USFDA, FDA Organization, http://www.fda.gov/opacom/7org.html (last accessed Nov. 8, 2008).

¹⁶ USFDA, FDA's Mission Statement, http://www.fda.gov/opacom/morechoices/mission.html (last accessed Nov. 8, 2008).

of regulating animal food and feed.¹⁷ Within the FDA, the Center for Veterinary Medicine (CVM) regulates "animal drugs, animal feeds, food additives and ingredients."¹⁸ The CVM is mostly concerned with ensuring that milk and meat for human consumption are not tainted, and "because of that work and the cooperative efforts of all FDA employees, the United States can boast the safest food supply in the world."¹⁹ The organization is concerned with ensuring food and drugs are safe for animal consumption, but is primarily concerned with the safety of animal byproducts sold for human consumption.²⁰

Pet food is regulated under the Federal Food, Drug and Cosmetic Act (FFDCA).²¹ The FFDCA prohibits adulterated or misbranded pet food.²² According to the CVM, adulterated food is "food packaged or held under unsanitary conditions, food or ingredients that are filthy or decomposed, and food that contains any poisonous or deleterious substance."²³ Misbranded food is food that has a "false or misleading label" or does not list the name and location of its manufacturer.²⁴ In sum, pet food manufacturers are required to make food that is safe, wholesome, is not contaminated, and is properly labeled.²⁵

The problems with the regulatory system of pet food in America are manifold. First, pet food safety is not treated with the same seriousness as the safety of food for human consumption, despite language in the FFDCA that holds both types of food to the same standard. Second, the FDA is understaffed and under funded, so as to make it incapable of regulating pet food effectively. Further, the FDA does not have the power to issue a recall on contaminated food as it does with defective drugs. ²⁶ In addition, the Association of American Feed Control Officials (AAFCO)²⁷ has no authority to enforce the regulations that are

¹⁷ USFDA: Center for Veterinary Medicine, *CVM and Animal Food, Feed Ingredients, and Additives*, http://www.fda.gov/cvm/animalfeed_info.htm#ingredients (last updated Nov. 20, 2007) (last accessed Nov. 8, 2008).

¹⁸ Id.

¹⁹ USFDA: Center for Veterinary Medicine, *Structure and Responsibilities*, http://www.fda.gov/cvm/structtxt.html (last updated Aug. 10, 1999) (last accessed Nov. 8, 2008).

²⁰ Id.

²¹ 21 U.S.C. § 321 et seq. (2006).

²² 21 U.S.C. § 331(a).

²³ USFDA: Center for Veterinary Medicine, *Animal Food (Feed) Product Regulation*, http://www.fda.gov/cvm/prodregulation.htm (last updated Oct. 25, 2005) (last accessed Oct. 12, 2008); 21 U.S.C. §342 (a)(5).

²⁴ Id.; 21 U.S.C. §§ 343(a), (e).

²⁵ Sen. Subcomm. of the Comm. of Appropriations, *Examine the Current Pet Food Recall*, 110th Cong. 19 (Apr. 12, 2007) (testimony of Dr. Stephen Sundlof, director, Center for Veterinary Medicine).

²⁶ Richard S. Levick, Run to the Crisis: The Food Industry Must Confront Communications Problems Head-on, 1-4 Mealey's Food Liab. 26 (July 2007).

²⁷ The AAFCO is a non-governmental organization composed of FDA, CVM, and state officials. See infra n. 47.

in place.²⁸ If the 2007 recall effected any positive changes, it is that it forced some reconsideration of the regulatory scheme and brought public attention to a faulty system.

1. Federal Regulation by the FDA

While the FFDCA regulations apply to food for both human and animal consumption,²⁹ the standards for human consumption are higher than those regulating animal consumption. In reality, "animal feeds provide a practical outlet for plant and animal byproducts not suitable for human consumption."³⁰ Clearly, regulatory agencies do not treat pet food with the same level of concern as they treat food for human consumption.

Further, unlike a case of a food-borne illness affecting humans, contamination of pet food does not warrant the involvement of the Centers for Disease Control and Prevention, leaving the entire burden on the FDA.³¹ The FDA could spare only 400 employees to deal with the recall, a "huge number" for the understaffed agency³² with only 9,000 employees nationwide.³³ Those employees had to field more than 12,000 calls from affected pet owners just twenty-two days into the recall.³⁴

At the same time, "the Food and Drug Administration and our federal government [had] no power to recall poisoned and contaminated products. Most Americans are shocked to learn that, but it's a fact."³⁵ The FDA cannot issue a recall on tainted food but could issue a press release to pressure the company to issue a recall or request that the company to issue such a recall.³⁶ However, these limited steps do not ensure consumers are protected from dangerous products. Such was the case when the FDA started to investigate reports of salmonella at a peanut butter plant in Georgia in 2005. Company managers refused to provide the requested documents, and the inspectors simply left be-

²⁸ USFDA, *CVM Update*, http://www.fda.gov/cvm/cvm_updates/aafco_mou.htm (Nov. 19, 2007) (last accessed Nov.8, 2008).

^{29 21} U.S.C. § 321(f).

³⁰ USFDA: CVM and Animal Food, Feed Ingredients, and Additives, supra n. 18.

³¹ Julie Schmit & Elizabeth Weise, Pet-food Death Toll Unlikely to be Known: FDA Staff Too Small for Full Investigation, USA Today B1 (July 23, 2007).

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³³ USFDA: FDA Overview, http://www.fda.gov/oc/opacom/fda101/sld015.html (last accessed Nov. 8, 2008).

³⁴ Andrew C. von Eschenbach, FDA Commissioner, *State of the FDA* (Keynote Address at the 50th Food and Drug Law Institute Annual Conference, Bethesda, Md., April 12, 2008), in 62 Food and Drug L.J. 423, 426 (2007).

³⁵ Dick Durbin, Senator Dick Durbin's Official Podcast: Senator Durbin discusses food safety (Ill., May 3, 2007) (podcast available on iTunes); see also Gina Spadafori, PetConnection Blog, Statement of Facts... and More Spin to Come, http://www.petconnection.com/blog/?s=friday+afternoon (June 8, 2007) (Internet blog summarizing Senator Dick Durbin's podcast) (post no longer available).

³⁶ 21 C.F.R. § 7.45 (2006); see also Levick & Grabowski, Contaminant at the Gate, supra n. 13, at 3 (discussing FDA's need to increase communication).

cause they could do nothing further.³⁷ The contamination resulted in 400 people in forty-four states becoming sick in August 2006.³⁸

A potentially fatal flaw in the FDA's regulatory system is that importers do not have to notify the FDA about products that fail private laboratory tests because of contamination.³⁹ While importers are required to submit a passing laboratory test to the FDA before the product will be allowed into the United States, an unscrupulous importer can go from one laboratory to another until it gets a passing test.⁴⁰ This is not news to the FDA—the Administration proposed a regulation in 2004 that would require importers to submit all test results to the FDA but did not follow through on the proposal.⁴¹

Once a manufacturer incurs a safety violation, that manufacturer's products are put on "import alert" by the FDA. ⁴² The FDA automatically detains import alert products and does not release them until they pass tests at a private laboratory. ⁴³ Importers are not likely to voluntarily report failing tests to the FDA because products on import alert must have five consecutive clean shipments to get off import alert. ⁴⁴ Reporting a failed shipment would break the record of clean shipments and keep the product on import alert. ⁴⁵ Getting off import alert is important to manufacturers because the foods are then subject only to regular FDA review, which covers only 1% of imported food. ⁴⁶

2. Regulation by the AAFCO

AAFCO, a non-governmental organization composed of FDA, CVM, and state officials, regulates most pet food.⁴⁷ As the FDA explained, "continued partnership with AAFCO is vital to the continued regulation of pet food products because the FDA has limited enforcement resources that are focused on human food safety issues."⁴⁸ This delegation of power appears to be a good idea because, as Representative Henry Waxman noted, the FDA is understaffed and lacks author-

³⁷ Elizabeth Williamson, FDA Was Aware of Dangers to Food: Outbreaks Were Not Preventable, Officials Say, Washington Post A1 (April 23, 2007) (available at http://www.washingtonpost.com/wp-dyn/content/article/2007/04/22/AR2007042201551.html) (last accessed Nov. 8, 2008).

³⁸ Id.

³⁹ Julie Schmit, Loophole Keeps FDA in the Dark: Private Labs Don't Have to Tell When Food Imports Fail, USA Today B1 (Nov. 19, 2007).

⁴⁰ Id.

⁴¹ Id.

⁴² Id.

⁴³ Id.

⁴⁴ *Id*.

⁴⁵ Schmit, Loophole, supra n.39.

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⁴⁷ Association of American Feed Control Officials, *Purpose and Function of AAFCO*, http://www.aafco.org (last accessed Nov. 8, 2008).

⁴⁸ Sharon Benz, FDA's Regulation of Pet Food, 16 FDA Newsltr. 4 (Jan./Feb. 2000) (available at http://www.michigan.gov/documents/FDAsRegulationofPetFood(Benz 2000)_125166_7.pdf) (last accessed Nov. 8, 2008).

ity to protect food for human consumption, let alone pet food.⁴⁹ However, AAFCO has no authority to enforce FDA regulations⁵⁰ and does not perform any tests on pet food.⁵¹

Despite the existence of multiple tiers of seemingly specialized regulatory bodies,⁵² it goes without saying that sick and dying animals are not the byproducts of an effective regulatory system.⁵³

III. THE RECALL

Menu Foods manufactured most of the food affected by the recall.⁵⁴ The affected products were pet treats and wet pet food products made with contaminated wheat gluten imported from China.⁵⁵

A. Recall Timeline

The recall was announced on March 16, 2007,⁵⁶ but officials at Menu Foods knew their products may be killing animals almost a month earlier.⁵⁷ On February 20, Menu Foods learned that three cats may have gotten sick from its cat food but was not concerned due to evidence that two of the cats may have become sick from antifreeze.⁵⁸ Then, on March 2, three other cats became sick after Menu Foods taste tests.⁵⁹ Four days later, on March 6, Menu Foods stopped using the supplier ChemNutra, a company that obtained wheat gluten from China.⁶⁰

⁴⁹ Elizabeth Weise, *Rep. 'Broken' FDA Can't Keep Food Safe*, USA Today B1 (April 24, 2007).

⁵⁰ David Syverson, *How Pet Food is Regulated*, AAFCO Fact Sheet, http://www.aafco.org/Portals/0/Public/petfood_regulations.pdf (last accessed Nov. 8, 2008).

⁵¹ Ann N. Martin, Food Pets Die For: Shocking Facts about Pet Food 85 (NewSage Press 1997).

⁵² States also regulate pet food. Syverson, *How Pet Food is Regulated*, *supra* n. 50. However, given the nationwide nature of the 2007 recall, a look at individual states' regulatory schemes would not prove useful or conclusive. As AAFCO said, "the FDA is the agency which is in the best position to deal with it because its authority crosses all lines." *Id*.

⁵³ See generally Justine S. Patrick, Deconstructing the Regulatory Façade: Why Confused Consumers Feed Their Pets Ring Dings and Krispy Kremes (discussing the problems of pet food regulation) (available at http://leda.law.harvard.edu/leda/data/784/Patrick06.html) (last accessed Nov. 8, 2008).

⁵⁴ Dell, Unraveling the Pet-Food Mystery, supra n. 9.

⁵⁵ *Id*.

⁵⁶ Press Release, Menu Foods Income Fund, *Menu Foods Income Fund Announces Precautionary Dog and Cat Food Recall*, (March 16, 2007) (available at http://www.menufoods.com/recall/Press_Recall_03162007.htm) (last accessed Nov. 8, 2008).

⁵⁷ How Pet Food Recall Unfolded, USA Today (Apr. 5, 2007) (available at http://www.usatoday.com/money/industries/2007-04-05-petfood-timeline-usat_n.htm) (last updated Apr. 11, 2007) (last accessed Nov. 8, 2008).

⁵⁸ *Id*.

⁵⁹ *Id*.

⁶⁰ Id.

On March 8, ChemNutra quarantined its inventory after learning that the imported wheat gluten was contaminated.⁶¹ When Menu Foods conducted another test of its cat food on March 12, nine tester cats died.⁶² Four days later, Menu recalled more than 60 million cans and pouches of pet food manufactured between December 3, 2006, and March 6, 2007.⁶³

On March 20, the FDA confirmed fourteen food-related pet deaths, and Menu Foods announced the recall on its Web site and through press releases.⁶⁴ Initial tests indicated that the cat food contained rat poison.⁶⁵ Later, several lab tests detected the presence of melamine in the pet food.⁶⁶

Ten days after the recall was made public, the FDA confirmed that melamine caused the contamination and restricted wheat gluten importation from China's Xuzhou Anying Biological Technology Development.⁶⁷ The same day, Menu Foods CEO Paul Henderson said, "We are angered that a source outside of the company has apparently adulterated the product, causing this regrettable loss."⁶⁸

On April 2, ChemNutra recalled wheat gluten it had sold to three pet food manufacturers and one pet food distributor.⁶⁹ On April 5, Menu Foods expanded its recall, and the FDA said all tainted imported gluten had been tracked.⁷⁰ But Menu Foods expanded the recall on April 10.⁷¹ It was not until April 24, after melamine was found in feed for fish, hogs, and chickens, that the FDA said it would test imported additives for melamine.⁷²

On May 9, federal officials disclosed that the tainted ingredient was not even wheat gluten; instead, it was actually mislabeled wheat flour, a less-expensive material substituted to save money.⁷³ The flour had been mixed with melamine to make it appear more like proteinrich wheat gluten. Adding melamine would increase the flour's nitro-

⁶¹ Id.

⁶² Id.

⁶³ How Pet Food Recall Unfolded, supra n. 57; Menu Foods Income Fund, Menu Foods Income Fund Announces Precautionary Dog and Cat Food Recall, supra n. 56.

⁶⁴ How Pet Food Recall Unfolded, supra n. 57.

⁶⁵ Id.

⁶⁶ Id.

⁶⁷ *Id*.

^{. 68} Id.

⁶⁹ Id.

⁷⁰ How Pet Food Recall Unfolded, supra n. 57.

⁷¹ Id.

⁷² China and Food Safety, Washington Post D1 (Dec. 12, 2007) (available at http://www.washingtonpost.com/wp-dyn/content/story/2007/12/12/ST2007121200087.html) (last accessed Nov. 8, 2008).

⁷³ After the Pet Food Contamination, N.Y. Times (May 7, 2007) (available at http://www.nytimes.com/2007/05/07/opinion/07mon2.html?_r=1&n=Top/Reference/Times%20 Topics/Subjects/P/Pet%20Food%20Recall&oref=slogin) (last accessed Nov.8, 2008).

gen level, which is what manufacturers look at to determine the product's protein level. 74

It is unknown how many pets died as a result of these tainted products. "The sad truth is that we will probably never know with any confidence the number of animals that fell victim to the pet-food poisoning," FDA spokeswoman Julie Zawisza said. The FDA reported sixteen deaths, but "that number is meaningless because so many reports [of sick or dead pets] weren't investigated."

B. Reaction of Pet Owners

For countless Americans, pets are more than just cats and dogs—they are part of the family.⁷⁷ Owners often go out of their way to keep their pets happy and healthy, which means buying the best, and often most expensive, pet food.⁷⁸ So when those family members got sick or died from that pet food, owners responded with a vengeance.⁷⁹

By April 6, 2007, the FDA had received more than 12,000 complaints from concerned pet owners—the FDA normally receives only 5,000 complaints in an entire year.⁸⁰ Earlier recalls of food for human consumption, such as peanut butter or spinach contaminated with salmonella and *E. coli*, did not garner such a response.⁸¹ Pet owners took to the Internet, using web logs to keep track of the recall and share their stories.⁸² Bloggers started keeping running logs of pet deaths, which may paint a more accurate picture of the scope of the damage

⁷⁴ Julie Schmit & Elizabeth Weise, Flour, in Disguise, is the Culprit; Some of Tainted Feed Went to Fish Farms, USA Today B1 (May 9, 2007); Paul K. Henderson, Menu Foods Annual General Meeting, Remarks from President & CEO (July 29, 2007) (available at http://www.menufoods.com/ir/docs/Menu%20AGM%20speech%20FINAL% 20for%20WEB%20_JULY%203_%202007.pdf) (last accessed Nov. 8, 2008). Menu Foods requires its wheat gluten to contain no less than 75% protein. Id. Melamine allowed for wheat flour to pass for wheat gluten. Id. While flour was the real culprit, commentators continued to call it wheat gluten.

⁷⁵ Schmit & Weise, Pet-food Death Toll Unlikely to be Known, supra n. 31.

⁷⁶ Id.

 $^{^{77}}$ Sen. Subcomm. of the Comm. of Appropriations, supra n. 25, at PPC (statement of Senator Herb Kohl).

⁷⁸ Id.

⁷⁹ See id. (expressing the anger many pet owners felt).

⁸⁰ von Eschenbach, State of the FDA, supra n. 34.

⁸¹ See United States Department of Agriculture: Food Safety and Inspection Service, Washington Firm Recalls Ground Beef for Possible E. coli 0157:H7 Contamination, http://www.fsis.usda.gov/news_&_events/Recall_014_2007_Release/index.asp (recall announced March 2, 2007) (last accessed Nov. 8, 2008); see also Carl Nagin, How Safe Is Your Salad? New Industry Rules for Leafy Greens Aim to Protect Consumers from E.coli. Farmers and Conservationists Question the Science Behind the Standards, San Francisco Chron. P-12 (Dec. 16, 2007) (available at http://www.sfgate.com/cgi-bin/article.cgi?f=/C/a/2007/12/16/CMMQSSF81.DTL) (last accessed Nov. 8, 2008) (discussing the spinach recall of August 2006).

⁸² See e.g. http://www.itchmo.com/go/tagged/pet-food-product-recall (site no longer available); http://menufoodsvictims.blogspot.com/2007/04/simbas-story.html (blogs listing names and stories of pets who died due to contaminated pet food) (last accessed Nov. 8, 2008).

than the official count.⁸³ For example, while the FDA and Menu Foods reported only sixteen confirmed deaths from tainted food, bloggers reported more than 4,000 food-related deaths less than three months after the recall was announced.⁸⁴

Pet owners also took to the courts, filing class action lawsuits against domestic and Chinese officials. As Chicago lawyer John Blim editorialized, "when laws designed to prevent such crises fail, citizens properly turn to the courts." Menu Foods faced more than a hundred lawsuits as a result of the contaminated food. Class action plaintiffs filed suit in San Francisco seeking relief under Chinese and state laws. A breeder in Texas filed suit against an American manufacturer whose contaminated food was labeled "Made in America." A California woman filed suit against an American dog treat manufacturer.

Pet owners have proven themselves successful in the courtroom in the past. A 2005 recall resulted in a \$3.1 million settlement for animal lovers when a fungal contamination resulted in a few dozen pet illnesses and deaths across the country. The results of litigation from the 2007 recall may be far worse for the industry, given the higher number of pet deaths. On May 30, 2008, Menu Foods announced that the United States District Court for the District of New Jersey preliminarily approved a \$24 million settlement agreement to end the one

⁸³ See generally Associated Press, 104 Deaths Reported, supra n. 2 (discussing the increase in reports of kidney failure to the Veterinary Information Network).

⁸⁴ See e.g. Great Dane Angel Network, Fears Grow on Pet Food, http://www.dane-angelnetwork.org/foodrecallupdate.htm (last accessed Nov. 8, 2008) (citing a Sacramento Bee story stating that petconnection.com reported more than 4,000 pet deaths).

⁸⁵ John Blim, Hope Lies in Courts, USA Today A11 (April 9, 2007).

⁸⁶ Press Release, Menu Foods Income Fund, Settlement Agreement In U.S. Pet Food Multi-district Litigation Receives Preliminary Approval, http://menufoods.com/ir/docs/Menu%20Foods%20Press%20Release.pdf (May 30, 2008) (last accessed Dec. 17, 2008).

⁸⁷ Quintana v. Binzhou Futian Biological Tech. Co., No. CG07-465924, Cal. Super., San Francisco Co. (referenced in *Pet Owners Sue Chinese Company Under China's Consumer Protection Law*, 1-6 Mealey's Food Liability 8 (2007)).

⁸⁸ Snell v. Dick Van Patten's Natural Balance Pet Foods Inc., No. 6:07cv00066, S.D. Tex. (referenced in Breeder Files Complaint in Texas, Alleges Pet Food Killed Dogs, 1-6 Mealey's Food Liability 9 (2007)). Improper labeling is one problem that needs to be fixed by the regulatory agencies and is discussed in the fourth and fifth sections of this comment.

⁸⁹ Carver v. Del Monte Foods Co., No. 2:07-cv-654, E.D. Calif. (referenced in California Woman Files Class Action Against Dog Treat Manufacturers, 7-6 Mealey's Litig. Rep. Class Actions 10 (2007)).

⁹⁰ CBS News, Tainted Pet Food Maker Pays Settlement: Diamond Agrees to Pay \$3.1M After Products Containing Aflatoxin Linked to Dog Deaths, Illnesses, http://www.cbsnews.com/stories/2008/01/04/business/main3675445.shtml (Jan. 5, 2008) (last accessed Nov. 8, 2008).

⁹¹ See CBS News, Pet Food Recall, http://www.cbsnews.com/stories/2005/12/31/early show/living/petplanet/main1172326.shtml (Dec. 31, 2005) (last accessed Nov. 8, 2008) (discussing body count from previous recall).

hundred plus lawsuits filed against the company.⁹² The court approved the settlement agreement on October 14, 2008.⁹³ This settlement, however, is seen by some pet owners as "a slap in the face."⁹⁴ Indeed, with more than 6,000 claimants, any monetary compensation for individual pet owners may be quite low.⁹⁵ One pet owner responded to the settlement agreement by saying:

There is no amount of money that will ever make this right in my home.... Whether it is one penny or the close to three thousand dollars for my vet – nothing will erase the memory of my cats struggling with trying to stand on their own, hanging over the water bowl, and hanging onto life for months as Smudge (her cat) did and now she struggles with chronic kidney damage and all because I fed them Association of American Feed Control Officials (AAFCO) approved cat food. 96

Any changes made to the pet food industry or regulations can undoubtedly be traced back to the reaction from pet owners. Were it not for response of pet owners, this recall may have been forgotten almost as quickly as it began.

C. Reaction During and After Recall by Involved Officials

In the middle of the recall, the Commissioner of the FDA stated at the Food and Drug Law Institute's annual conference that the "FDA's work on the contaminated pet food represents the agency at its best."⁹⁷ That work involved "immediately ramping up a massive investiga-

⁹² Menu Foods Income Fund, Settlement Agreement, supra n. 86 ("The Settlement Agreement creates a Settlement Fund of US \$24 million that will allow a potential recovery of up to 100% of all economic damages incurred by pet owners, subject to certain limitations."). The company makes no mention of the emotional or psychological damage incurred by pet owners. Id. See also Patrick O'Donnell, Local Pet Owners to Get Compensation for Contaminated Food, The Plain Dealer (June 25, 2008), http://www.cleveland.com/news/plaindealer/index.ssf?/base/news/121438278265780.xml&coll=2 (last accessed Nov. 8, 2008) (discussing the \$24 million settlement and the lack of damages for emotional harm).

⁹³ Geoff Mulvihill, Judge OKs \$24 Million for Pet Food Recall, Associated Press (Oct. 14, 2008) (available online at http://ap.google.com/article/ALeqM5jWoj-xA1xcoCq8oQA b5janun5ZpQD93QGNM03) (last accessed Nov. 8, 2008).

⁹⁴ Lisa Wade McCormick, Pet Owners Not Thrilled with Poison Food Settlement: Despite Compensation, Many Dog, Cat Owners Still Wary of Commercial Pet Food, Consumer Affairs, http://www.consumeraffairs.com/news04/2008/05/pet_food_recalls97. html (May 31, 2008) (last accessed Nov. 8, 2008). One pet owner estimated that each person will only take away \$64 from the settlement. Another said, "It's a sad state of affairs and just goes to prove that until pet owners who really care about their pets push government for stronger laws, these companies will continue to hold our pets at little or no regard." Pet owners had until November 24, 2008, to file claims under the settlement; claims have averaged \$1,500. Mulvihill, Judge OKs \$24 Million for Pet Food Recall, supra n. 93.

⁹⁵ United Press International, Tainted Pet Food Claims Near 6,000, http://www.upi.com/Top_News/2008/08.26/Tainted_pet_food_claims_near_6000/UPI-59351219779958 (Aug. 26, 2008) (last accessed Nov. 8, 2008). Recovery for each pet owner is limited by the settlement agreement to up to \$900 for veterinary bills and burial expenses.

⁹⁶ McCormick, Pet Owners Not Thrilled, supra n. 94.

⁹⁷ von Eschenbach, State of the FDA, supra n. 34.

tion."98 "Some four hundred FDA employees and experts across the nation . . . [inspected] manufacturing facilities and warehouses, [conducted] trace backs, [tested] product samples and [responded] to complaints from pet owners."99

Commissioner von Eschenbach said the FDA "acted instantaneously, with notification, and did every thing in its power to protect animals. Most likely, we helped save hundreds of thousands of animals' lives...." Paraphrasing John F. Kennedy, von Eschenbach said, "I would ask you to consider this question: What does FDA require to maintain its position at the forefront of public health? I ask further, "What can you do to help FDA accomplish its public health mission?" 101

In China, the heads of departments involved with food safety problems were forced to take personal responsibility in a much more drastic manner. The top official of the State Food and Drug Administration, Zheng Xiaoyu, was executed on July 10, 2007, after being convicted of approving untested medicine. ¹⁰² Xiaoyu's second-in-command Cao Wenzhuang was also sentenced to death for accepting bribes, but he was given a two-year reprieve that will likely result in life in prison. ¹⁰³ Zheng's execution is a dramatic illustration of China's attempt to remedy its troubled exportation history. ¹⁰⁴

In contrast, Menu Food's CEO Paul Henderson will lose only part of his salary. He is "sharing the pain" felt by his company, and will take a 22% pay cut to help cover the losses from the recall. Menu Food's senior executives will take a 17% pay cut, and its Board of Directors will lose 20%. Bloggers seem skeptical of Henderson's "sacri-

⁹⁸ Id.

⁹⁹ Id.

¹⁰⁰ Id. at 427.

¹⁰¹ Id. (emphasis in original).

¹⁰² Amid Food Safety Recalls, China Executes Former Top Food, Medicine Official, 1-5 Mealey's Food Liability 14 (2007) (official accepted \$832,000 in cash and gifts for approving the medicines, six of which turned out to be fake). See also Joseph Kahn, China Quick to Execute Drug Official, N.Y. Times C1 (July 11, 2007) (political purpose behind execution was to show that China is serious about confronting its poor product-safety record).

¹⁰³ China Executes Former Watchdog Chief, USA Today (available at http://www.usa today.com/news/world/2007-07-10-china-tainted-goods_N.htm) (updated July 10, 2007) (last accessed Nov. 8, 2008, 2008).

¹⁰⁴ Id.

¹⁰⁵ Kevin Bell, *Menu Foods Pet Food Recall Costs Rise to C\$55 Million*, Bloomberg (available at http://www.bloomberg.com/apps/news?pid=20601082&sid=a.dt12.pYQ.g) (Oct. 10, 2007) (last accessed Nov. 8, 2008).

¹⁰⁶ Menu Foods, Menu Foods Income Fund Concludes Sale of Plant, Restructures Operations and Updates on Status of Recall, http://menufoods.com/ir/docs/MF%20concludes%20sales%20of%20plant%20restructures%20operations%20and%20updates%20 on%20status%20of%20recall.pdf (Oct. 10, 2007) (last accessed Nov. 8, 2008, 2008). Menu Food's employees, however, will suffer far more dearly: the company's workforce will be reduced by 10-15%. Menu recently sold its North Sioux City, South Dakota, plant in order to "right size" the company as a result of the recall. The plant employed 14% of the company's total workforce. Id.

fice" in this situation—he earned more than \$724,000 in salary and bonuses in 2007. 107

Despite China's drastic action, the outlook for the country's food safety seems bleak: Yan Jiangying, the State Food and Drug Administration spokeswoman, said, "China is a developing country and our supervision of food and drugs started quite late and our foundation for this work is weak, so we are not optimistic about the current food and drug safety situation." The country has already shut down problematic factories and implemented new measures to ensure food safety. 109

China's Health Ministry spokesman Mao Qun'an echoed the same sentiment. He admitted the country faces "severe challenges" in ensuring food safety but also pointed the finger at foreign media. 110 "The question of food safety is a problem the whole world faces. . . . Foreign media are using irrelevant cases or just a few cases to make the safety issue much bigger than it is "111 That argument is hard to accept, however, given the numerous recalls of Chinese products in 2007 alone. 112

American legislators blamed the domestic regulatory system, calling the FDA "broken." ¹¹³ As Washington Representative Jay Inslee said, "it simply beggars belief that during a food-borne illness outbreak, the government's hands are tied and we must rely on industry to recall the product." ¹¹⁴

In February, two Chinese businesses and ChemNutra were indicted by a federal grand jury in Kansas City, Missouri. ¹¹⁵ In addition, federal indictments were brought against the American importer of the contaminated gluten and two Chinese companies. "Millions of pet owners remember the anxiety of last year's pet food recall," Kansas City U.S. Attorney John F. Wood said. ¹¹⁶ "These indictments are the product of an investigation that we began in the wake of that re-

¹⁰⁷ Bell, supra n. 105; Gina Spadafori, Why Does Menu's Paul Henderson Still Have a Job?, PetConnection.com http://www.petconnection.com/blog/?s=paul+henderson (Oct. 11, 2007) (last accessed Nov. 8, 2008, 2008).

¹⁰⁸ China Executes Former Watchdog Chief, supra n. 103.

¹⁰⁹ Id.

¹¹⁰ Levick & Grabowski, Contaminant at the Gate, supra n. 13.

¹¹¹ Id.

¹¹² See e.g., China and Food Safety, Washington Post D1 (Dec. 12, 2007) (discussing concerns about the safety of food and products from China); Levick & Grabowski, Contaminant at the Gate, supra n. 13 (same). The 2007 pet food recall was not the end of China's melamine problem: Four Chinese babies died, and 54,000 got sick from melamine-tainted milk in 2008, and countries world-wide detected the tainted milk in products they had imported. David Lazarus, Op Ed, FDA's Lax Approach to China Comes Back to Bite Us, LA Times (Oct. 15, 2008) (available at http://www.latimes.com/news/columnists/la-fi-lazarus15-2008oct15,0,6037514.column) (last accessed Nov. 8, 2008).

¹¹³ Weise, 'Broken' FDA Can't Keep Food Safe, supra n. 49.

¹¹⁴ *Id*.

¹¹⁵ David Twiddy, 3 Companies Indicted in Pet Food Case, Associated Press (Feb. 6, 2008) (available at http://www.usatoday.com/money/economy/2008-02-06-1784540301_x.htm) (last accessed Nov. 8, 2008).

¹¹⁶ Id.

call."¹¹⁷ The owners of one Chinese business were charged with thirteen felony counts based on introducing the adulterated food into interstate commerce and thirteen felony counts of introducing misbranded food into interstate commerce. ¹¹⁸ ChemNutra and its owners were charged with twenty-six misdemeanor counts of introducing adulterated and misbranded food into interstate commerce and one felony count of conspiracy to commit wire fraud. ¹¹⁹ The misdemeanor charges against ChemNutra and its owners are each punishable by up to one year in prison, and the felony charge can carry a five-year sentence. ¹²⁰ The felony charges against the Chinese businesses carry up to three years of jail time each. However, as the U.S. and China do not have an extradition treaty, the U.S. indictments carry little weight. ¹²¹

IV. CHANGES RESULTING FROM THE RECALL

When compared to the drastic reaction to food safety problems in China, the United States has implemented relatively few changes to fix the causes of the 2007 recall.

First, a new position was created within the FDA to deal with food safety and food defense. David Acheson was assigned to be the Assistant Commissioner for Food Protection. This position was a positive step, showing the FDA's increased focus on food safety.

Second, on April 24, 2007, the FDA announced that it would test human food for melamine. 124 The FDA made the testing decision after hogs in three states tested positive for the industrial chemical. 125 No evidence of melamine contamination was found in human food during 2007. 126

Third, as to the loophole that allows importers to "lab shop" to get a favorable test result, ¹²⁷ Acheson announced that the FDA will set new standards for imported food tested in laboratories, ¹²⁸ but the de-

¹¹⁷ *Id*.

¹¹⁸ Id.

¹¹⁹ Id.

 $^{^{120}} Id$

¹²¹ Twiddy, 3 Companies Indicted in Pet Food Case, supra n. 115.

¹²² USFDA, FDA Commissioner Announces New Food Protection Position, http://www.fda.gov/bbs/topics/NEWS/2007/NEW01622.html (May 1, 2007) (last accessed Nov. 8, 2008).

¹²³ After the Pet Food Contamination, supra n. 73. The FDA's main focus is normally on regulating drugs and medical devices.

¹²⁴ Richard Davis, FDA to Test Human Food Supply for Melamine, http://money.cnn.com/2007/04/24/news/economy/fda/index.htm (April 24, 2007) (last accessed Nov. 8, 2008).

¹²⁵ Id.

 $^{^{126}}$ Linda Wilson Fuoco, Q&A: Feeding Your Pet Safely, Pittsburgh Post-Gaz. D1(May 2, 2007).

¹²⁷ Schmit, Loophole, supra n. 39 and accompanying text. The loophole at issue currently allows importers to "shop around" by getting a failing result at one lab and a passing result at another without reporting the failed test to the FDA.
128 Id.

tails are fuzzy. "Acheson couldn't say whether the standards would include that laboratories submit all test results." He did say "[w]e need to do a better job of assuring that if there is a hole there, we plug it" Michigan Representative Bart Stupack sees this as a "gaping hole" and would require laboratories to report all test results to the FDA. 131

Fourth, Congress also stepped up to correct the problem, giving the FDA more money and a mandate to add more inspectors. Congress approved a \$513 million food-safety budget for the FDA in 2008, up \$56 million from 2007. So

Fifth, Congress enacted the FDA Amendments Act of 2007 (Amendments Act) to amend the FFDCA. ¹³⁴ The Amendments Act requires the Secretary of Health and Human Services and AAFCO to establish ingredient standards for pet food, processing standards, and updated standards for pet food labeling within two years. ¹³⁵ The Amendments Act also establishes an early warning system for future pet food recalls to monitor pet food adulteration and notify veterinarians during a recall. ¹³⁶ Further, the Amendments Act calls for more effective communication during a recall, probably a direct result of the lack of communication during the 2007 recall. ¹³⁷ However, some pet owners are not satisfied with the FDA's current implementation of the Amendments Act. They claim the FDA is relying on a dated plan to meet the requirements of the Amendments Act instead of seriously working toward reform. ¹³⁸

¹²⁹ Id.

¹³⁰ Id.

¹³¹ Id.

¹³² Ellyn Ferguson, Sen. Kohl Pushes For More Food Safety Money, Gannett News Serv. ARC (Aug. 8, 2007).

¹³³ Julie Schmit, FDA to Get Only Slight Increase in Food-Safety Funding, USA Today, (available at http://www.usatoday.com/money/industries/food/2007-12-18-fda-food-safety_n.htm) (Dec. 18, 2007) (last accessed Nov. 8, 2008).

¹³⁴ H.R. 3580, 110th Cong. ¶ 1 (Sept. 27, 2007).

¹³⁵ H.R. 3580, 110th Cong. § 1002(a). As far as the Amendments Act implementation goes, the FDA has thus far held a public meeting on May 13, 2008, to gather input on whether the ingredient standards and definitions and processing standards in the Act should include all animal feeds and not just pet food. 69 Fed. Reg. 21,337 (April 21, 2008). The FDA had a thirty-day public comment period after that meeting. For a current FDA schedule for Amendments Act implementation, see http://www.fda.gov/oc/initiatives/advance/fdaaa/implementation_chart.html (last accessed Nov. 8, 2008).

¹³⁶ H.R. 3580, 110th Cong. § 1002(b).

¹³⁷ H.R. 3580, 110th Cong. § 1003.

¹³⁸ See Susan Thixon, FDA Says "Dog Ate Homework," http://www.americanchronicle.com/articles/65434 (June 18, 2008) (last accessed Nov. 8, 2008) (saying the FDA is using the excuse of "my dog ate my homework" by passing off a 5 year-old plan as a way to meet the Amendments Act requirements). These claims seem to have a basis in fact when considered in light of the FDA's reaction to the Amendments Act: "FDA is concerned that certain new requirements... would be impractical to implement, difficult to enforce, and would not effectively provide the safety enhancements intended by FDAAA.").

In addition, AAFCO has "been pressing for, and has drafted model language designed to enhance the process control requirements and inspections for non-medicated feed, which includes specific process control points for plants which manufacture pet food and specialty pet foods."139 On January 1, 2008, the FDA and CVM signed an agreement with AAFCO that allows the FDA to recognize AAFCO's list of safe ingredients for animal feed. 140 By recognizing AAFCO's compilation of safe ingredients, the FDA will finally have an exclusive catalog of what is and what is not safe to put in pet and livestock food. 141 The formal recognition by the FDA will help advance an AAFCO goal of developing an Animal Feed Safety System (AFSS). 142 The AFSS would provide "[regulatory] oversight . . . at levels commensurate with risk to humans and animal health."143 An AFSS, originally envisioned in 2003, was supposed to be up and running by 2007¹⁴⁴ but will not have its third draft of proposed regulations ready for public comment until 2008.145

The AFSS Framework Document that guides the AFSS calls for a more comprehensive animal-feed safety program. AFSS was not set up in response to the pet food recall AFSS and, to date, is still in the research and development phase. AFSS has begun to write process control regulations on the manufacture and distribution of pet food and feed ingredients. AFS to group's fourth meeting, in May 2007, occurred by coincidence as the recall wound down. The AFSS did not stray from its Framework agenda during the "turmoil," and continued to focus on creating a system to rank contaminants in animal feed

¹³⁹ Syverson, How Pet Food is Regulated, supra, n. 50.

¹⁴⁰ American Veterinary Medicine Association (AVMA), FDA, Feed Control Officials Sign Agreement on Ingredient List, JAVMA News, http://www.avma.org/onlnews/javma/ jan08/080101z.asp (Jan. 1, 2008) (last accessed Nov. 8, 2008).

¹⁴¹ Id; USFDA, FDA, AAFCO Sign Agreement on Feed Ingredient Listing, http://www.fda.gov/cvm/CVM_Updates/AAFCO_MOU.htm (Nov. 19, 2007) (last accessed Nov. 8, 2008).

¹⁴² AVMA, Feed Control Officials Sign Agreement on Ingredient List, supra n. 140.

 $^{143 \} Id$

¹⁴⁴ USFDA, Animal Feed Safety System (AFSS), http://www.fda.gov/cvm/AFSS.htm (last updated Aug. 6, 2008) (last accessed Nov. 8, 2008).

¹⁴⁵ USFDA, FDA's Animal Feed Safety System (AFSS) Project Plans Update # 3, http://www.fda.gov/cvm/UpdateIII.htm (last updated July 3, 2007) (last accessed Nov. 8, 2008).

¹⁴⁶ Id.

¹⁴⁷ USFDA, FDA Holding Meeting to Discuss Animal Feed Safety System, http://www.fda.gov/cvm/CVM_Updates/AFSSmtg.htm (July 28, 2003) (last accessed Nov. 8, 2008).

¹⁴⁸ USFDA, FDA's Animal Feed Safety System (AFSS) Project Plans Update #5, http://www.fda.gov/cvm/AFSSprojplan5.htm (last updated Aug. 6, 2008) (last accessed Nov. 8, 2008).

¹⁴⁹ USFDA, Project Plans Update # 3, supra n. 145.

¹⁵⁰ Id.

based on their danger to animal and human health, a goal it had set some time before the recall.¹⁵¹

Proactive steps were also taken in China. The Chinese government cooperated with the federal investigation into Chinese companies responsible for melamine contamination and shut down all involved factories. ¹⁵² Government officials have also signed an agreement to increase the number of inspections. ¹⁵³ A more drastic step was taken when the Chinese government took the owner of one involved company into custody after the factory was shut down. ¹⁵⁴

Changes were also made at Menu Foods. In September 2007, the company appointed Gale Prince, a food safety expert, to its Board of Trustees and Board of Directors. Frince, past president of the International Association for Food Protection, will serve as Chair of the Board of Directors' Food Safety and Quality Assurance Committee. Menu Foods has also pledged to test for melamine, conduct additional tests on wheat gluten, implement the recommendations of the Pet Food Institute, and work with the FDA to prevent future "occurrences of this type." Further, the company will now only use wheat gluten made from wheat grown in Kansas. 159

V. CHANGES THAT SHOULD BE IMPLEMENTED

Menu Foods made several mistakes during the recall, such as employing ineffective communication methods and putting the blame on other involved parties. At the same time, federal regulatory bodies

¹⁵¹ USFDA, Animal Feed Safety System (AFSS) 2007 Public Meeting, http://www.fda.gov/cvm/AFSS052007PM.htm (last updated May 18, 2007) (last accessed Nov. 8, 2008).

¹⁵² See e.g. Press Release, Embassy of the People's Republic of China in Canada, Press Release 2007/08/29, http://www.chinaembassycanada.org/eng/xw/t356674.htm (last accessed Nov. 8, 2008) (Following the pet food recall, the Chinese government discovered that several Chinese companies used melamine in wheat gluten and evaded inspections utilizing illegal means.); CNN, Fish Meant for Humans Fed Tainted Food, http://www.cnn.com/2007/HEALTH/05/08/fish.food/index.html (discussing investigations) (last accessed Nov. 8, 2008).

¹⁵³ Twiddy, 3 Companies Indicted in Pet Food Case, supra n. 115.

¹⁵⁴ Id.

¹⁵⁵ Menu Foods, Food Product Safety Pioneer Appointed Trustee of Menu Foods Income Fund, http://menufoods.com/ir/docs/press%20release%20Food%20Product%20 Safety.pdf (Sept. 24, 2007) (last accessed Dec. 17, 2008).

¹⁵⁶ Id.

¹⁵⁷ The PFI, a trade association, is the voice of the United States pet food manufacturers. *See* http://www.petfoodinstitute.org/whatispfi/htm (last accessed Nov. 8, 2008) (stating that the PFI is the definitive group representing pet food manufacturers).

¹⁵⁸ H.R. Subcomm. on Oversight and Investigations of the Comm. of Energy & Comm., Safety of Food Supply, 110th Cong. (Apr. 24, 2007) (statements of Paul Henderson, Menu Foods CEO) (available at http://menufoods.com/recall/US%20House%200f% 20Representatives%20%20Paul%20Henderson%20Written%20Testimony%204-24-07. htm) (last accessed Nov. 8, 2008).

¹⁵⁹ Wegmans, Wegmans Wet Cat Food and Bruiser Wet Dog Food Returns to Shelves, http://www.wegmans.com/webapp/wcs/stores/servlet/PressReleaseDetailView?langId=1 &storeId=10052&catalogId=10001&productId=399591 (Sept. 17, 2007) (last accessed Nov. 8, 2008).

have failed to make all the necessary changes to avoid a future similar recall.

A. What Should Have Been Done During the Recall

The decisions a company makes before, during, and after a recall determine the company's reputation. ¹⁶⁰ In this case, Menu Foods did not handle the recall properly. Instead of dealing with the contamination problem in a straightforward, honest manner, Menu Foods took a backdoor approach to informing the public. First, Menu Foods issued several recall-related press releases on Fridays and Saturdays. ¹⁶¹ In fact, the initial "precautionary recall" was announced on a Friday, even though company officials knew several days prior of a potential link between its products and renal failure in pets. ¹⁶² Second, Menu Foods did not make a list of affected products available until six the next morning, Saturday, March 17. ¹⁶³ The company offered no explanation as to why the list was not publicized at the time of the recall or why it did not make the announcement sooner. ¹⁶⁴

Sending out press releases about adverse events on the weekend or after business hours is considered a "smart" public-relations practice. ¹⁶⁵ By releasing bad news at off hours, companies hope the news will receive less attention. ¹⁶⁶ The announcement that Menu Foods would pay for recall-related medical costs, perhaps one of the most important releases made during the recall, was made on a Friday. ¹⁶⁷ As one blogger stated a year after the recall,

[Any] company can make a mistake, and any product can cause a problem. My problem is when companies don't try to fix those problems, by not recalling product or by doing their best to hide news of a recall. Remember the late-Friday night pet-food recall announcements? Shame on companies

¹⁶⁰ Levick & Grabowski, Contaminant at the Gate, supra n. 13.

¹⁶¹ Menu Foods Income Fund, *Press Releases*, http://menufoods.com/recall/ (last accessed Dec. 17, 2008).

¹⁶² How Pet Food Recall Unfolded, supra n. 57.

¹⁶³ Id.

¹⁶⁴ Id. Later, Henderson created a timeline of the events leading up to the recall and "put this situation in context" by citing Menu Foods' large-scale food production and the many possible sources of contamination. H.R. Subcomm. on Oversight and Investigations of the Comm. of Energy & Comm., supra n. 158 (statements of Paul Henderson, Menu Foods CEO).

¹⁶⁵ Gina Spadafori, Friday Night Dump-and-run Recall Releases, http://www.petconnection.com/blog/?s=friday+press+release (July 10, 2007) (last accessed Nov. 8, 2008). 166 Id.

¹⁶⁷ Ben Huh, Menu Foods Announces They Will "Take Financial Responsibility," http://www.itchmo.com/go/tagged/pet-food-product-recall/page/33/ (March 23, 2007) (post no longer available). Because Menu Foods announced it would pay for medical costs on a Friday several days after the recall, many pet owners did not keep the proper documentation to be reimbursed for the medical costs.

that don't react responsibly and immediately to protect our families, two-legged or four-legged 168

Adding to the problem, the FDA and Menu Foods ignored the importance of the Internet during the recall. Pet owners, on the other hand, understood its importance and used it to share information and count fatalities. 169 Menu Foods should have followed the advice of Richard Levick and Gene Grabowski, president and vice president of Levick Strategic Communications, which specializes in protecting companies during crises, who advise:

During a recall, anxious consumers will likely go online for the latest information The home page is ground zero, leading consumers to all your approved recall updates. A prominent 'Click Here for Information on the XYZ Recall' is simple enough but it eloquently demonstrates your concern and eagerness to disclose.¹⁷⁰

This was not recognized by pet food officials. The FDA had several problems with the content of its Internet site regarding recalled food. "[A] page titled 'FDA Update and Synopsis' stated that, quote 'All the contaminated wheat gluten has been traced.' But a few clicks away, in a Frequently Asked Questions section, the FDA states, quote, 'We are still tracing the contaminated wheat gluten.'"¹⁷¹ The Director of the CVM admitted he had trouble finding the list of recalled foods on the FDA Web site¹⁷² despite insisting that consumers use the website to check for recalled foods.¹⁷³

The overall lack of communication from the pet food industry frustrated consumers. One consumer, whose cat Sophie died after eating recalled food, spent hours on the phone trying to use a hotline set up by Menu Foods. ¹⁷⁴ "It is insult to injury, not being able to communicate with these companies," Bob Norkus said. ¹⁷⁵ "You hear about the number of animals that have died, and I feel like her number has been left off a list." ¹⁷⁶ Operators also reportedly called pet deaths an "inconvenience," and didn't show sympathy for pet owners. ¹⁷⁷

¹⁶⁸ Gina Spadafori, *Dog Toy Recalled: About Time, Folks!*, Pet Connection, http://www.petconnection.com/blog/2008/08/29/dog-toy-recalled-about-time-folks/ (Aug. 29, 2008) (last accessed Nov. 8, 2008).

¹⁶⁹ See Sen. Subcomm. of the Comm. of Appropriations, supra n. 25, at 4–5 (Apr. 12, 2007) ("Blogs and nonprofit web sites have sprouted up as the best way to share information on [the Menu Foods'] contamination. It's a voluntary effort of pet owners that is spreading more information quickly than our Government.").

¹⁷⁰ Levick & Grabowski, Contaminant at the Gate, supra n. 13.

¹⁷¹ Sen. Subcomm. of the Comm. on Appropriations, *supra* n. 25, at 1 (Apr. 12, 2007) (statement of Senator Herb Kohl).

¹⁷² Id. at 16 (statement of Dr. Stephen Sundlof).

¹⁷³ Id. at 9.

¹⁷⁴ Katie Zezima, Pets' Owners Angered by Delays in Response, N.Y. Times (March 22, 2007) (available at http://www.nytimes.com/2007/03/22/us/22petfood.html?n=Top/Reference/Times%20Topics/Subjects/P/Pet%20Food%20Recall) (last accessed Nov. 8, 2008).

¹⁷⁵ Id.

¹⁷⁶ Id.

¹⁷⁷ Id.

Menu Foods also put the blame solely on Chinese companies. 178 In announcing the May 2008 settlement agreement, which would resolve some 100 lawsuits against Menu Foods, CEO Paul Henderson said: "We feel that the pet owners, along with Menu and other pet food producers, were victims of a terrible fraud committed by a company in China."179 Henderson's company is already shelling out \$24 million to pet owners. 180 There is no point in the CEO continuing to point the finger at the Chinese companies. In addition, Menu Foods phased out ingredients from China, 181 a knee-jerk reaction that may not have been the best strategy. According to Levick and Grabowski, "that tempting strategy inflames public distrust in a way that can only aggravate the overall problem for everyone."182 The president of the Pet Food Institute also recognized Menu Food's error saving, "rather than 'shut the door' on Chinese products . . . better procedures are needed to ensure quality."183 Menu Foods should have shouldered some of the blame while assuring consumers that the problems inside and outside the company would be rectified. Blaming Chinese companies shows that Menu Foods has missed the bigger point—that safety is a global concern and companies have a responsibility to rebuild confidence in the marketplaces and not just in their own brands. This reaction appears especially misguided in light of China's drastic reactions to export safety. In addition to executing the former head of the State Food and Drug Administration, the Chinese government also shut down all factories involved in the contamination, signed an agreement increasing the number of inspections, and took the president of a responsible company into custody shortly after discovery of the contamination. 184 Menu Foods and Henderson should have accepted their partial responsibility for the recall. 185

During the recall, Menu Foods' first concern should have been the victims. Menu Foods wrote a letter to affected pet owners, but it was buried on the company's Web site; owners could find the letter only after following a link for recall information and then a link labeled

¹⁷⁸ Henderson, Remarks, supra n. 74, at 6.

¹⁷⁹ Menu Foods, Settlement Agreement, supra n. 86.

¹⁸⁰ Id.

¹⁸¹ Julie Schmit & Elizabeth Weise, *Pet Firms Suspend China Business: Import Scrutiny Up After Recalls*, USA Today B1 (May 21, 2007) (available at http://www.usatoday.com/printedition/money/20070521/1b_china_pet_food21.art.htm) (last accessed Nov. 8, 2008).

¹⁸² Levick & Grabowski, Contaminant at the Gate, supra n. 13.

¹⁸³ Schmit & Weise, Pet Firms Suspend China Business, supra n. 181.

¹⁸⁴ Twiddy, 3 Companies Indicted in Pet Food Case, supra n. 115.

¹⁸⁵ Or Henderson should have at least taken his own advice: "However, we cannot turn back the clock, so now we must analyze what happened and how it happened and consider the steps that the pet food industry and government agencies should take to try to prevent things like this from happening in the future." H.R. Subcomm. on Oversight and Investigations of the Comm. of Energy & Comm., supra n. 158 (statements of Paul Henderson, Menu Foods CEO). Henderson also notes that this was the first time that Menu purchased wheat gluten from ChemNutra. Id. at 2.

only "U.S. Residents." However, the letter does not show the kind of conspicuous or heartfelt sympathy pet owners expected from a company selling a deadly product: 186

Thank you for your interest in Menu Foods. Menu Foods wants to express sympathy to those pet owners whose pets have become sick or died, and to assure you that we are doing everything we can to address your concerns. It has always been our desire to compensate pet owners for reasonable expenses that we can identify as being caused by contamination of Menu Foods' products. 187

Menu Foods had more than one instance of bad behavior: the company reportedly harassed affected pet owners who had obtained their own legal counsel. 188 A District Court Judge in Camden, New Jersey, ordered Menu Foods to stop making "aggressive" calls to pet owners and prohibited the company from contacting affected owners unless their lawyers are involved. 189 The company used an automated calling system to pester pet owners, trying to get them to sign releases to waive their right to legal counsel. 190 "It seems to me that Menu Foods is out to do whatever Menu Foods wants to do in a way that could adversely impact the rights of possible members of the class action suit," Judge Noel Hillman said. 191 On its Web site, Menu Foods makes it seem like the court is unfairly restricting the company's communication with pet owners for no good reason. "In light of the order, we regret that we cannot communicate with [potential claimants] at this time. As soon as the court permits, we intend to resume efforts to resolve claims directly with pet owners."192 While little could have been done to prevent Menu Foods' unsympathetic behavior from a legal standpoint, the company should have considered its response and the effect it may have had on potential litigants. If the company had treated pet owners with respect, it could have appeared some of the potential litigants and would have faced a slightly less vengeful class in court. As Levick points out, "a potent current flows between courts of law and the court of public opinion. The vital long-term interest of most industries requires equally vigilant management on both fronts."193

¹⁸⁶ Ben Huh, *Opinion: Menu Foods' Latest'PR is Offensive*, http://www.itchmo.com/go/tagged/pet-food-product-recall/page/35/ (Mar. 19, 2007) (site no longer available).

¹⁸⁷ Ltr. from Menu Foods to U.S. Residents, *Recall Information* (May 24, 2007) (available online at http://www.menufoods.com/recall/US%20Residents.htm) (last accessed Nov. 8, 2008).

¹⁸⁸ Elizabeth Weise, Court: Menu Foods Harassed Pet Owners, USA Today (available at http://www.usatoday.com/news/nation/2007-05-26-menu-foods-harassment_N.htm (updated May 26, 2007) (last accessed Nov. 8, 2008).

¹⁸⁹ Id.

¹⁹⁰ Id. .

¹⁹¹ Id.

¹⁹² Menu Foods, FAQ's for Consumers [sic], http://www.menufoods.com/recall/FAQ_Consumers_052907.htm (last accessed Nov. 8, 2008).

¹⁹³ Levick, Run to the Crisis, supra n. 26.

The aftermath of this recall is not likely to play out well for Menu Foods. "Time and again, how companies handle product recalls proves to have a huge effect on the longevity and credibility of their brands." 194 Menu Foods' credibility already has been, and likely will continue to be, impacted very negatively by the company's response to the product problems and recall. 195 Following any of the strategies recommended by Levick and Grabowski may have partially saved the company's public image.

B. Changes That Should Be Made In Light of the Recall

While the actual recall could have been handled in a more positive, effective manner, changes should be made both in the industry and the regulatory bodies to prevent such a wide-scale, deadly problem from happening again. In cases like this, prevention is the key. 196

Certainly, the better way for companies to avoid import crises is to place strict controls and regulations on the foreign manufacturers who want their business. Working with foreign companies that have a history of producing products that meet or exceed U.S. standards is the key. 197

Menu Foods should adjust its business plan to work with such companies and should implement a plan to improve communications during a recall. It appears, from Menu Foods' presentation before Congress, that this has been done. ¹⁹⁸ The company has stopped purchasing wheat gluten from ChemNutra and has pledged to "implement more rigorous testing and supervision of new suppliers." ¹⁹⁹ Also, the company has promised to test wheat gluten for melamine. ²⁰⁰

Further, the company should be prepared to release recall information at the earliest possible date and should not make such a release on a weekend. The company should also make a list of recalled products available on the first possible day, preferably a weekday, so the list gets maximum exposure. This way consumers can dispose of tainted products as soon as possible, and pet owners can retain docu-

¹⁹⁴ Levick & Grabowski, Contaminant at the Gate, supra n. 13.

¹⁹⁵ Id

¹⁹⁶ Susan Thixton, Tips to Avoid the Next Pet Food Recall, http://www.american.chronicle.com/articles/65199 (June 18, 2008) (last accessed Nov. 8, 2008).

¹⁹⁷ Id.

¹⁹⁸ H.R. Subcomm. on Oversight and Investigations of the Comm. of Energy & Comm., *supra* n. 158 (statements of Paul Henderson, Menu Foods CEO).

¹⁹⁹ Id.

²⁰⁰ Id. But this might not be enough because, as Henderson notes, melamine was previously unheard of as a potential contaminant for wheat gluten. Perhaps the company needs to implement tests for a broader range of contaminants or foreign ingredients so as not to be caught unaware by contamination again. Melamine is not something that had ever been heard of before in connection with wheat gluten. To our knowledge, no pet food or human food manufacturer tested wheat gluten for melamine prior to this incident." Id. When another recall from an unexpected contaminant comes up, Menu Foods will almost be able to cut-and-paste this language into the next set of press releases.

mentation related to any pet illness that may have been caused by the contamination.

From a regulatory standpoint, the FDA must be given the authority to evaluate the safety of pet food, both domestically and abroad. "Congress needs to give the FDA authority to evaluate food safety systems and factories in foreign lands that export food to this country."²⁰¹ In addition, the FDA should be given the authority to issue recalls on dangerous food, not just on drugs. ²⁰² Such a need is illustrated by a spinach recall in 2007. The 2007 *E. coli* contamination killed three people and sickened more than 200. ²⁰³ However, the FDA had known of problems with the responsible growers as early as 1995. ²⁰⁴ If the FDA had the authority to issue a recall, instead of having to rely on the self-policing efforts of the industry, those deaths and illnesses may have been avoided. Similarly, the agency may have averted animal deaths by issuing a pet food recall.

The FDA must have adequate legal authority, funding, and inspectors to ensure food safety. The Administration has lost 230 inspectors in the last four years. The editorial staff of the New York Times suggested that the FDA should be given the same power that the Agriculture Department has in its regulatory arena and in particular argued that the FDA should be given the authority to check the adequacy of regulatory systems in foreign countries. To do so, it would surely need to increase its staff. You can't ensure safety of the food supply with a skeleton crew of inspectors, aid Chris Waldrop, food policy director at Consumer Federation of America. Even Menu Foods' CEO Henderson has noted the FDA's lack of resources for plant inspections.

Representative John Dingell proposed a solution when he sponsored an amendment to improve the safety of imported food products. ²¹⁰ The proposed legislation, the Food and Drug Import Safety Act of 2007 (FDISA), would amend the FFDCA. ²¹¹ The amendment would

²⁰¹ After the Pet Food Contamination, supra n. 73.

²⁰² See Levick, Run to the Crisis, supra n. 26 (discussing the importance of recalls).

 $^{^{203}}$ Id.

²⁰⁴ Id.

 $^{^{205}}$ Schmit & Weise, Pet-food Death Toll Unlikely to be Known; supra n. 31. The FDA devoted 400 employees to handling the pet food recall—a "huge number" for the agency. Id

²⁰⁶ Ferguson, supra n. 132.

²⁰⁷ After the Pet Food Contamination, supra n. 73.

²⁰⁸ Ferguson, supra n. 132.

²⁰⁹ H.R. Subcomm. on Oversight and Investigations of the Comm. of Energy & Comm., *supra* n. 158 (statements of Paul Henderson, Menu Foods CEO). "Some people have noted that Menu's Emporia plant had not been inspected by the FDA. That is true, but not surprising given Menu's excellent performance record and reputation and the FDA's limited resources." *Id*.

²¹⁰ GovTrack.us, *H.R. 3610: Food and Drug Import Safety Act of 2007*, http://www.govtrack.us/congress/bill.xpd?bill=h110-3610 (last accessed Nov. 8, 2008).

²¹¹ Dingell's proposed legislation is similar to a bill introduced by Sen. Durbin on July 12, 2007. Both pieces of legislation would impose a user fee on importers, but Dingell's

help solve the FDA's budget crisis by imposing a user fee on shipments of imported food and drugs.²¹² Those fees would be used to hire additional inspectors to work domestically and abroad to regulate import safety.²¹³ The FDISA "[deems] a food, drug or device to be misbranded if its labeling fails to identify the country of origin."²¹⁴ In addition, the FDISA adds civil penalties for manufacturers and importers of adulterated food products but caps the penalty at one million dollars for "all such violations adjudicated in a single proceeding."²¹⁵

The proposed FDISA legislation would also require all food importers to agree to guidelines set up by the FDA.²¹⁶ Further, it would grant the FDA authority to issue a recall if it found the imported food posed a health risk.²¹⁷ The Administration would first have to issue a cease distribution order to the offending company and hold an informal hearing on the problem, but it could then amend the order to announce a recall.²¹⁸ The ability to issue a recall would give the FDA much more authority than it currently possesses, and the FDA would no longer need to rely on the sometimes lax self-policing methods of manufacturers.

While other legislators and interested groups have proposed alternative solutions, such as the National Pet Food Commission's recommendations to the Pet Food Institute,²¹⁹ the proposed FDISA plan offers the most comprehensive and complete set of answers to the overall food safety problem. In contrast to the Amendments Act, the proposed FDISA legislation actually lays out mechanisms to increase company accountability and FDA authority and funding—concrete methods that could lower the risk of another recall of deadly products.

In addition, the creation of rapid response teams to deal with recalls would help ensure consumer safety. Senator Herb Kohl proposed that \$11 million of the FDA's 2008 funding be used for such teams.²²⁰

allocates a higher percentage of those fees to inspecting food. H.R. 3610, 110th Cong. §3(a)(3) (Sept. 20, 2007); Sen. 1776, 110th Cong. §2(a)(3) (July 12, 2007). Dingell's legislation also goes further in that it increases civil liability and changes the standard for misbranded products. H.R., 110th Cong. 3610 § 3(a)(3) (Sept. 20, 2007).

²¹² H.R. 3610 § 3(a)(3). That fee would be based on the number of line items in a shipment, with the maximum fee set at \$50 per line item.

²¹³ John D. Dingell, *Toy and Food Safety*, http://www.house.gov/dingell/recall.shtml (last accessed Nov. 8, 2008).

²¹⁴ GovTrack.us, H.R. 3610: Food and Drug Import Safety Act of 2007, supra n. 210.

 $^{^{215}\,}$ H.R. 3610, 110th Cong. § 8.

²¹⁶ Id. at § (a)(1).

²¹⁷ Id. at § 10.

²¹⁸ Id. at § 10(b)(1).

²¹⁹ See Paul K. Henderson, Menu Foods Annual General Meeting Remarks 10, http://www.menufoods.com/ir/docs/Menu%20AGM%20speech%20FINAL%20for%20WEB%20 _JULY%203_%202007.pdf (July 29, 2007) (last accessed Dec. 17, 2008) (stating that the NPFC formed in order to "provide oversight and direction in establishing increased safeguards").

²²⁰ Senator Herb Kohl, *Press Release: Kohl Increases Funding for Food Safety Inspections, Directs Funding to New FDA Rapid Response Teams*, http://www.senate.gov/~kohl/press/07/07/2007719A30.html (June 19, 2007) (last accessed Nov. 8, 2008).

Revenue from the proposed FDISA plan to impose user fees could be allocated to such teams if there is not money in the current budget.²²¹ While Kohl's plan, which included four to six regional teams, focused on reducing harm caused by contaminated produce, it may help during a pet food recall as well.²²² Kohl's proposed teams would work to quickly identify the cause of the contamination and prevent distribution of the harmful product.²²³ When not working on a recall, the teams would be used to ensure processors and manufacturers meet FDA guidelines.²²⁴

Despite the FDISA's strong points the bill languished after its initial committee hearing on September 26, 2007.²²⁵ With the passage of the Amendments Act, this promising piece of legislation has gone largely ignored.

While Congress did increase funding for the FDA in response to 2007's problems, that increase "is a drop in the bucket for what the agency really needs," according to Caroline Smith DeWaal, food safety director for the Center for Science in the Public Interest. ²²⁶ Half of the fund increase will be used on annual cost increases such as pay raises. ²²⁷ If members of Congress truly intend to increase food import safety, as they say they do, ²²⁸ the FDA must be given money to hire an adequate staff of inspectors to prevent and identify the source of recalls.

Interestingly, the best course of action for Menu Foods now may be to call for the FDA to be issued more authority, while at the same time taking its own steps to increase the safety of its products. As Levick suggests,

[by] calling on the FDA to do more, the industry [would] itself [be] taking a leadership role and becoming part of the solution. The dual message, coupling its own self-policing efforts with pressure to strengthen the FDA, is all the more persuasive as a result.²²⁹

In this situation, Menu Foods will have to be as persuasive as possible to win over a disappointed public. Menu Foods has taken steps in the right direction by saying it will support development of additional

 $^{^{221}}$ Currently, 90% of the fees would be used for inspection and 10% would be used for research.

²²² Ferguson, supra n. 132.

²²³ Id.

²²⁴ Senator Herb Kohl, supra n. 220.

²²⁵ Lib. Cong., *THOMAS: H.R. 3610*, http://thomas.loc.gov/home/bills_res.html, *select* Search Bill Summary, Status; *select* 110 Congress; *select* Bill Number; *search* "h.r. 3610" (last accessed Nov. 8, 2008).

 $^{^{226}}$ Schmit, FDA To Get Only Slight Increase in Food-Safety Funding, supra n. 133. 227 Id.

²²⁸ See e.g. Senator Herb Kohl, supra n. 220 (Senator Kohl "included substantial funding increases" for FDA as part of the Agriculture Appropriations Bill); Congressman John D. Dingell, supra n. 213 (Congressman Dingell is the author of the Food and Drug Import Safety Act that will create more funds for the FDA).

²²⁹ After the Pet Food Contamination, supra n. 73.

protective measures by the FDA, and that it will cooperate fully in government measures to improve pet food safety.²³⁰

Labeling regulations should also be enforced to ensure that pet owners know the sources of their pet food. The FDA currently requires pet food labels to include the name and location of the manufacturer, ²³¹ and the Amendments Act requires the FDA to update its labeling regulations within two years. ²³² But pet owners are asking that the labeling requirements be clarified so that it is easy for consumers to quickly identify who made the pet food and where it was manufactured. In at least one suit, ²³³ the litigation could have been avoided if the food had been labeled in a manner by which consumers can readily identify the manufacturer's identity and location. Also, enforcing such a requirement would have ended anxiety for pet owners confused about which pet foods were affected by the recall. ²³⁴ More than 4,600 pet owners signed an online petition calling for such legislation to be enacted. ²³⁵

Pet owners are also calling for Congress to enact a statute that would hold pet food manufacturers liable for medical costs relating to contaminated food. Such legislation would "create a financial motive for pet food makers and marketers to set higher standards for pet food." Manufacturers have the choice whether to pay for medical costs, and Menu Foods has said it is willing to pay for medical costs, but only for owners who can "trace their pets' illnesses to the company's products." However, many pets fell ill before the recall was announced, and pet owners may not have kept store receipts, or product labels to link the illness to Menu Foods' products. If such a statute were enacted, pet owners would have notice of the manufacturer's liability and may be more likely to keep such documentation when a pet suffers from an illness with an unknown cause. The proposed FDISA legislation may be a step in the right direction on this issue in

²³⁰ H.R. Subcomm. on Oversight and Investigations of the Comm. of Energy & Comm., *supra* n. 158 (statements of Paul Henderson, Menu Foods CEO).

²³¹ 21 C.F.R. § 501.5(a) (2006).

²³² Pub. L. No. 110-85 §1003, 121 Stat. 823, 963 (2007).

 $^{^{233}}$ Snell v. Dick Van Patten's Natural Balance Pet Foods Inc., No. 6:07cv00066, supra n. 88.

²³⁴ Petition to Require Pet Food Companies to be Held Accountable for Damages, http://www.itchmo.com/petfoodpetition/ (last accessed Oct. 12, 2008) (site no longer available).

²³⁵ Id.

²³⁶ Petition, supra n. 234.

 $^{^{237}}$ Id.

²³⁸ See id. (Uninsured pet owners suffer the "double whammy" of burdensome veterinary bills.);David Kerley & Dan Childs, Pet Food Maker To Take Financial Responsibility for Pet Deaths from Poisoning, ABC News (available at http://abcnews.go.com/US/story?id=2975912&page=1) (March 23, 2007) (last accessed Nov. 8, 2008).

²³⁹ Huh, Menu Foods Announces They Will "Take Financial Responsibility," supra n. 167.

that it will impose civil penalties for the distributors of dangerous food products. 240

VI. CONCLUSION

Unless further changes are made from within the FDA and the pet food industry—both to regulate food safety and prepare for recalls—pet owners will likely be subject to another bout of pet deaths and agonizing guilt.²⁴¹ Much of the heartache and frustration caused by this recall²⁴² could have been avoided, both by effective regulation of the industry and proper handling of the public relations fallout from the recall. While some changes have been made to help prevent a future catastrophe, the real test comes when the public eye is taken off the disaster.

²⁴⁰ H.R. 3610, 110th Cong. § 8(2).

²⁴¹ See Lazarus, FDA's Lax Approach to China Comes Back to Bite Us, supra n. 112 (stating that "[w]e need an FDA with both the resources and the wherewithal to keep consumers safe" and implying that, without one, more and more problems are going to arise).

²⁴² See Bob Holmes, Review: Pet Food Politics: The Chihuahua in the Coal Mine by Marion Nestle; Does a Pet Food Contamination Crisis Spell Trouble for the Safety of Our Own Food?, The New Scientist 45 (Aug. 30, 2008) ("Every North American pet owner no doubt shudders at the memory of The Great Pet Food Recall of 2007.").