UNITED STATES OF AMERICA DEPARTMENT OF AGRICULTURE OFFICE OF ADMINISTRATIVE LAW JUDGES

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: Docket Nos.:

IN RE:

: AO-FV-09-0138

HEARING ON PROPOSED

PROMULGATION OF A NATIONAL: AMS-FV-09-0029

MARKETING AGREEMENT FOR :

LEAFY GREEN VEGETABLES : FV09-970-1

:

Yuma Civic Center
1440 Desert Hills Drive
Yuma Room
Yuma, Arizona

Thursday, October 15, 2009

8:00 a.m.

BEFORE:

MARC R. HILLSON

Chief Administrative Law Judge

APPEARANCES:

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I-N-D-E-X

WITNE	SS	TESTIMONY
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Alan Rober Ralph Torey Vicki	empsey Luke t Boelts Treadway Ligon Scott ny Souza	3529 3533 3536 3546 3582 3614 3632
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1 P-R-O-C-E-E-D-I-N-G-S 2. (8:06 a.m.)3 JUDGE HILLSON: Good morning, This is Marc Hillson. We're in 4 everybody. 5 Yuma, Arizona. Today is October 15th, 2009. It's our ninth day of hearing in the Leafy 6 7 Greens Proposed Marketing Agreement. And are there any preliminary 8 9 housekeeping matters, or should we just go 10 right on to witness testimony? My understanding is that the 11 Proponents have agreed to let Mr. Warshawer 12 13 testify first this morning, so, without further ado, why don't you come on up here. 14 15 I have a written statement from Mr. Warshawer that I've marked as Exhibit 96. 16 (Exhibit 96 was marked 17 18 for identification.) 19 JUDGE HILLSON: If you'd please raise your right hand. 20 21 Whereupon,

22

STEVE WARSHAWER

- 1 having first been duly sworn, was called as a
- 2 witness and testified as follows; to wit:
- JUDGE HILLSON: Okay. And could
- 4 you please state your name and spell it for
- 5 the record.
- 6 MR. WARSHAWER: My name is Steve
- 7 Warshawer, and that's W-a-r-s-h-a-w-e-r.
- 8 JUDGE HILLSON: Okay. And you
- 9 want to read a statement; is that correct?
- 10 MR. WARSHAWER: Yes, I do.
- JUDGE HILLSON: Please proceed to
- 12 do so.
- 13 TESTIMONY
- MR. WARSHAWER: Hello. My name is
- 15 Steve Warshawer. I'm a small farmer located
- 16 near Santa Fe, New Mexico, where I raise mixed
- 17 vegetables, including fresh cut salad mix,
- 18 poultry and eggs, and beef, replacement daily
- 19 heifers and bulls. I operate the oldest CSA
- 20 (Community Supported Agriculture) program in
- 21 New Mexico, providing fresh produce directly
- 22 to about 200 families.

- 1 I'm also employed by La Montanita
- 2 Cooperative, a four-store consumer-owned
- 3 retail grocery chain that focuses on local,
- 4 organic, and natural food. La Montanita
- 5 serves the public and is owned by 16,000
- 6 families and individuals in Albuquerque, Santa
- 7 Fe, and Gallup, New Mexico. I am the
- 8 Enterprise Facilitation Manager for the COOP's
- 9 Distribution Center, which offers a full range
- 10 of distribution services to our region's
- 11 farmers and to other wholesale and retail
- 12 buyers of local food. I provide business
- 13 services to farmers in our region, designed to
- 14 help them become and remain viable businesses.
- 15 My job is to help farmers address internal and
- 16 external barriers to their success.
- 17 Regulatory factors and the ability of farmers
- 18 of all scales to successfully comply with a
- 19 conflicting web of regulations is looming ever
- 20 larger as a barrier to success for our U.S.
- 21 farms of all scales.
- 22 I am also the Coordinator of the

- 1 Food Safety Committee of the National Good
- 2 Food Network organized by the Wallace Center
- 3 at Winrock International. The NGFN is a
- 4 voluntary association of regional groups
- 5 working to scale up the production and
- 6 distribution of good food, fresh, local, and
- 7 regional, through a values-based value chain
- 8 approach linking growers, distributors,
- 9 buyers, and other members of the value chain.
- 10 The NGFN is a multi-stakeholder, multi-
- 11 interest group body.
- I also work closely with the staff
- 13 at the National Organic Coalition and the
- 14 National Sustainable Agriculture Coalition.
- 15 These groups are coordinating opposition to
- 16 the NLGMA and will do so until a final
- 17 distribution of the Proponents' proposal is
- 18 reached.
- 19 My assessment of the proposed
- 20 NLGMA is made in the light of my personal
- 21 experience as a farmer, an advisor to farmers,
- 22 and marketer for farmers and retailers locally

- 1 in New Mexico, Colorado, and Arizona and on
- 2 the basis of my coordination of food safety-
- 3 related discussion among groups, including
- 4 farmers, wholesalers, and NGO agricultural
- 5 service providers all over the U.S.
- 6 I believe that proponents and
- 7 opponents alike, at this and at previous
- 8 hearings, share the goal of creating food
- 9 safety solutions that reduce incidents of
- 10 food-borne illness and protect public health.
- 11 I look to counter eroding public confidence in
- 12 the safety of our food and its sources. I'm
- 13 personally committed to the effectiveness and
- 14 viability of farms of all scales with an
- 15 emphasis on economically, environmentally, and
- 16 socially fair practices throughout the value
- 17 chain. I do not support solutions that reduce
- 18 consumer choice or favor any single segment of
- 19 the farm and food production community at the
- 20 expense of any other. We are a diverse nation
- 21 of diverse farms and food sources, and all
- 22 systems that seek to improve performance in

- 1 the U.S. food system must respect that fact.
- 2 I support multi-interest stakeholder-based
- 3 processes as the mechanism by which to create
- 4 solutions that are resilient, durable, and
- 5 enduring.
- As we work to preserve opportunity
- 7 for U.S. farms and processors of all scales
- 8 and types, while restoring public confidence
- 9 in the safety of the foods we offer, we are
- 10 challenged to do so in ways that are effective
- 11 and fair to all.
- 12 Summary of concerns raised
- 13 previously by opponents:
- 14 At the administrative hearings
- 15 conducted over the last several weeks,
- 16 USDA/AMS has heard from dozens of witnesses
- 17 representing thousands of farmers and tens of
- 18 thousands of members of the general public
- 19 expressing concerns about the NLGMA. The
- 20 concerns of these witnesses have covered a
- 21 consistent range of topics. I have not been
- 22 able to attend other hearings. I have had the

- 1 opportunity to read transcripts of several
- 2 witnesses' testimonies and to view several
- 3 hours of video. I realize that this
- 4 represents only a tiny fraction of what you
- 5 have heard thus far. I will list areas of
- 6 concern that have been previously raised and
- 7 which are also concerns to me. I share
- 8 concerns that the proposal as written is
- 9 designed to place authority and control over
- 10 the choices of many farms and many citizens in
- 11 the hands of a small number of individuals
- 12 with a definite and narrow interest.
- I will also offer further
- 14 observations about the proposed NLGMA that
- 15 reflect my belief that it is not an agreement
- 16 that should be administered as a USDA/AMS
- 17 marketing agreement. I will describe the
- 18 relationship between the regulatory process
- 19 and its purpose and private food safety
- 20 programs (called "schemes" among global food
- 21 safety players). I will offer my suggestion
- 22 as to the correct role of an LGMA as a private

- food safety program, not a public/private
- 2 partnership. I will also identify an
- 3 appropriate role for USDA/AMS in relation to
- 4 a properly positioned NLGMA.
- 5 Experiences and impacts of
- 6 metrics, based on California and Arizona Leafy
- 7 Greens Marketing Agreements:
- 8 Witnesses speaking in opposition
- 9 to the proposed NLGMA have cited a broad range
- 10 of adverse environmental impacts that have
- 11 been increasingly evident during the tenure of
- 12 the two existing state marketing agreements.
- 13 While Proponents have argued that LGMA metrics
- 14 are not the cause, it is safe to say that
- 15 current LGMA metrics have not harmonized with
- 16 environmental improvement mandates or
- 17 significantly influenced the chaotic situation
- 18 that farmers must face as they attempt to
- 19 resolve conflicting imperatives from different
- 20 regulatory sources or buyer demands. Any
- 21 proposed marketing agreement must coexist and
- 22 be effective in multi-regulatory agency,

- 1 multi-stakeholder, multi-interest group
- 2 climate in which farmers today operate if it
- 3 is to be worthy of consideration for expansion
- 4 to a national scope. It makes no sense to
- 5 extend further a concept that has not shown
- 6 effectiveness in this regard.
- 7 Opposition witnesses have pointed
- 8 out in particular that the metrics of the
- 9 existing LGMAs do not harmonize with the rules
- 10 of the National Organic Program, a set of
- 11 marketing rules that have been created to
- 12 assure consistency; that is, processes defined
- 13 as organic have bee followed in the production
- 14 of food labeled as organic. This is another
- 15 harmonization failure of the current model.
- 16 Opposition witnesses have pointed
- 17 out that the metrics developed under the
- 18 existing LGMAs reflect a sterilization; for
- 19 example, bare earth buffer strips, and
- 20 isolation; for example, general wildlife
- 21 exclusion, approach to on-farm food safety
- 22 that is impractical and too costly for small

- 1 and diverse farm operations to afford. There
- 2 is significant disagreement over the
- 3 effectiveness of the sterilization and
- 4 isolation approach in relation to microbial
- 5 food-borne illness from leafy greens in
- 6 general and fresh cut ready-to-eat salads in
- 7 particular. Burdening an entire range of
- 8 farms with such metrics is counterproductive
- 9 and regressive. The fact that such a set of
- 10 metrics has been developed under the current
- 11 LGMAs, a one size fits all metric based on the
- 12 practices of larger, mono-crop farms and
- 13 discourages diversity, cannot be defended and
- 14 surely cannot be allowed to become a template
- 15 for an expanded national approach.
- 16 Proponents have argued that the
- 17 LGMA is voluntary, allowing small-scale and
- 18 direct marketing producers to operate outside
- 19 the agreement. This point is intended to
- 20 allay the concerns raised above regarding
- 21 affordability and practicality of the NLGMA in
- 22 relation to small, medium scale, and diverse

- 1 producers. This approach would have the
- 2 unintended consequence of excluding small-
- 3 scale and diverse farms from access to larger
- 4 markets. As a small CSA farmer who also packs
- 5 and sells wholesale fresh cut salad mix, I
- 6 object to this solution. If a marketing
- 7 agreement is an appropriate regulatory
- 8 intervention, then it must be workable for
- 9 farms of all scales and crop and production
- 10 methods and crop and livestock mixes. All
- 11 farms are responsible to produce safe food.
- 12 Structure of the proposed NLGMA:
- Witnesses speaking in opposition
- 14 to the proposed NLGMA have expressed concerns
- 15 about its zone design, grouping climatically
- 16 dissimilar locales into zones such as -- I'm
- 17 sorry -- grouping climatically dissimilar
- 18 locales within zones such as Alabama with
- 19 Wisconsin and Vermont with Florida. The
- 20 apparent goal of this design is to assure that
- 21 locales dominated by larger handlers are in
- 22 control of each zone. The fact that large

- 1 handlers also operate in key production
- 2 locales in each zone, and that multi-zone
- 3 handlers will choose which zone to vote in
- 4 seems designed so that large handlers who
- 5 initiated the Cal. LGMA will retain
- 6 operational control under the proposed NLGMA.
- 7 Opponents point out that there's
- 8 only token involvement of consumers in the
- 9 NLGMA power and administrative structure and
- 10 no representation of environmental groups on
- 11 its boards. If in fact the goal of the NLGMA
- 12 is to improve food safety while harmonizing
- 13 with the existing climate of diverse
- 14 regulatory imperatives, then it is critical
- 15 that other stakeholders have equal voice in
- 16 the discussion. The current design seems
- intended to deny a meaningful voice to all but
- 18 the largest handlers. See the analysis of
- 19 Dave Runsten from CAFF, Community Alliance
- 20 with Family Farms, presented at Monterey NLGMA
- 21 hearing September 22 to 24.
- 22 Opponents have pointed out that

- 1 the range of produce covered under the
- 2 proposed agreement is inappropriately broad.
- 3 The category of "fresh cut ready-to-eat"
- 4 produce seems to be the locus of greatest risk
- 5 for food-borne illness, yet the proposed NLGMA
- 6 reaches beyond that area to whole leafy
- 7 greens, including produce that generally
- 8 includes a kill step such as cooking in its
- 9 preparation process. The unique handling,
- 10 packing, and presentation processes associated
- 11 with fresh cut ready-to-eat produce invite a
- 12 totally different approach to process control
- 13 for enhanced food safety than do other leafy
- 14 greens. The proposed NLGMA goes beyond the
- 15 realm of greatest risk and seeks to impact
- 16 activities in segments of the produce industry
- 17 where there is little or no indication that
- 18 such intervention is needed. If such impact
- 19 is needed, then why limit impact to leafy
- 20 greens? Why not a "risky produce marketing
- 21 agreement"?
- 22 Opponents have pointed out that,

- 1 in practice, the agreement is not truly
- 2 voluntary. If it is successful, as Proponents
- 3 intend it to be, in attracting a "significant
- 4 percentage" of support from handlers, it will
- 5 become a de facto standard that all other
- 6 handlers must follow. Handler approval of
- 7 this program places establishment of on-farm
- 8 production metrics in their hands, forcing
- 9 growers to follow standards created through a
- 10 process in which they have no significant
- 11 voice. This again shows the need for a multi-
- 12 stakeholder process in the creation of a
- 13 marketing agreement if it is to be effective
- 14 and fair. Input through testimony at hearings
- 15 such as this and through public comment into
- 16 a process whose outcome will be controlled by
- 17 a limited portion of a single segment of a
- 18 multi-stakeholder value chain should not be
- 19 confused with meaningful participation in such
- 20 a process. I also bring to your attention the
- 21 fact that I have personally spoken to -- I'm
- 22 sorry. I also bring to your attention the

- 1 fact that I have personally spoken to growers,
- 2 handlers, shippers, and others who are
- 3 unwilling to voice their concerns as part of
- 4 the hearing process. This does not bode well
- 5 for equitable involvement in the
- 6 administration process if an agreement does go
- 7 into effect. The design of the proposed NLGMA
- 8 does not allow meaningful ongoing
- 9 participation of the stakeholders that it
- 10 affects, yet it will have a coercive effect on
- 11 many of those stakeholders if it is
- 12 successfully implemented.
- The role of USDA/AMS marketing
- 14 agreements:
- Witnesses speaking in opposition
- 16 to the proposed NLGMA have raised the question
- of whether USDA/AMS has the authority to
- 18 implement a marketing agreement on food safety
- 19 under the Agricultural Marketing Agreement Act
- 20 of 1937. At best, this is a remarkable
- 21 stretch of the authority granted in 1937. It
- 22 is reasonable to hypothesize that food safety

- 1 was not an issue that was in the mind of
- 2 legislators when the Act was passed. Clearly,
- 3 it is a reinterpretation of the intent of the
- 4 Act to address food safety within a federal
- 5 marketing order framework. If the proposal
- 6 proceeds over the objections of enough
- 7 interest groups, this authority could be
- 8 challenged legally and/or attempts made to
- 9 modernize the AMAA of 1937.
- 10 Opponents have pointed out that
- 11 food safety is not a marketing matter.
- 12 Everyone in the room can agree that the public
- 13 expects and demands that its food be as safe
- 14 as possible. AMS is mandated to use marketing
- 15 agreements to help industry address matters
- 16 that affect the marketing of its products.
- 17 Despite the fact that consumer loss of
- 18 confidence does influence marketing, I believe
- 19 that confidence has been lost due to
- 20 ineffective, inadequate, and outdated modes of
- 21 regulatory oversight, not due to marketing
- 22 chaos within the industry. It is in no one's

- 1 best interest to turn food safety into a brand
- 2 identity issue. I believe that the current
- 3 LGMAs operating alongside buyer branding of
- 4 food safety through the imposition of private
- 5 standards has exacerbated the trend towards
- 6 marketing of food safety. The entry of a
- 7 federal marketing agency into the realm of
- 8 food safety sends the worst possible message.
- 9 A regulatory science-based agency with
- 10 expertise in food safety should be leading the
- 11 governmental intervention, not a marketing
- 12 agency. The USDA/AMS is not a food safety
- 13 agency.
- 14 One of the goals of the AMAA of
- 15 1937 was to establish and maintain orderly
- 16 marketing conditions for agricultural
- 17 commodities in interstate commerce while
- 18 preserving consumer choice. It is important
- 19 to consider both of these aspects of AMAA's
- 20 purpose. On the one hand, order is best
- 21 maintained by concentration of power and
- 22 authority, such as in monopolies. Marketing

- 1 agreements are intended to give some of the
- 2 price stability and supply chain orderliness
- 3 of monopolies without subverting consumer
- 4 choice in the marketplace. The proposed LGMA
- 5 fails the test of balance between these two
- 6 objectives by giving near monopolistic control
- 7 of the market to a limited number of large
- 8 handlers, while tending towards metrics and
- 9 practices that exclude popular types and
- 10 scales of operation from access to the stated
- 11 benefits of participation. The proposed NLGMA
- 12 does not meet the criteria of an AMAA
- 13 marketing agreement.
- 14 The role of regulation:
- I believe that opponents and
- 16 proponents alike agree that public expectation
- 17 that its food be as safe as possible is pre-
- 18 competitive and non-competitive. It is a
- 19 condition that the public reasonably believes
- 20 should exist among all market players. All
- 21 food should be as safe as possible.
- 22 As with universal public

- 1 expectations, such as with clean air and
- 2 water, when this expectation is undermined,
- 3 the public turns to a government to assure
- 4 through regulation and oversight that its
- 5 expectations are met. As with other public
- 6 health issues that we face, there's always a
- 7 tension between industry self-regulation and
- 8 government intervention. In general,
- 9 regulatory intervention ensues or increases
- 10 when self-regulation in the eyes of a
- 11 significant body of the public has failed and
- 12 public well-being is threatened. This is the
- 13 condition that we face now in regard to food
- 14 safety. We can debate this point all we
- 15 want, but the public believes that the food
- 16 safety system is broken and expects government
- 17 regulation to repair it.
- 18 It is in this context that
- 19 enormous legislative effort is being brought
- 20 to bear to modernize our food safety
- 21 regulations and enforcement processes.
- 22 Efforts are being made to assure that our

- 1 regulations are science-based and identify and
- 2 target areas of significant risk, while
- 3 recognizing diversity of scale, production
- 4 practice, distribution method, and even
- 5 climate. Significant attention is being given
- 6 to assure that modernized regulatory processes
- 7 do not inadvertently further past trends of
- 8 consolidation of production into the hands of
- 9 fewer and fewer business owners and reverse
- 10 the recent trends in growth of local and
- 11 regional food production and distribution and
- 12 the increased choices afforded to the public
- 13 and to farmers that result from this growth.
- 14 The role of marketing agreements
- 15 and private "schemes":
- I have no doubt that the intention
- of the Proponents and of USDA/AMS in its
- 18 willingness to advance the Proponent proposal
- 19 so far is driven by its belief that such a
- 20 public/private partnership is both appropriate
- 21 and useful to this purpose. I believe that it
- 22 is actually the worst possible course to

- 1 follow. The AMS marketing agreement process
- 2 does not follow the duly-established
- 3 conventions for the creation of regulations,
- 4 which involve extensive and transparent
- 5 processes, significant investment in, and peer
- 6 critique of underlying science, and ultimate
- 7 accountability to the public through our
- 8 Legislative Branch. Marketing agreements are
- 9 not a substitute for regulation.
- 10 Alongside effective regulation,
- 11 marketing agreements and other private
- 12 initiatives can enhance public confidence
- 13 through the systematic implementation of best
- 14 practices and continuous improvement of such
- 15 practices. Based on current experience with
- 16 super metrics, which are also examples of
- 17 private food safety schemes, we can see the
- 18 danger of the proliferation of these
- 19 standards. Nothing in the experience of the
- 20 current LGMA, nothing in the current proposal,
- 21 and nothing in USDA/AMS authority or capacity
- 22 give anyone more than hope that a successfully

- 1 implemented NLGMA will end the trend of
- 2 private standard proliferation and the
- 3 continued marketing of food as "safer" to the
- 4 public.
- What is missing today in U.S.
- 6 produce, and especially fresh cut ready-to-eat
- 7 produce, is a fair competitive framework in
- 8 which private schemes can be assessed and
- 9 implemented. Such a framework has emerged
- 10 globally through the development of multi-
- 11 stakeholder-supported benchmarking capacity
- 12 for the various schemes. Through
- 13 benchmarking, standards are set for these
- 14 schemes and fair competition ensues as private
- 15 scheme owners sell their programs on the basis
- 16 of their potential to support continuous
- 17 improvement and implementation of best
- 18 practices at different levels of food
- 19 production. Global benchmarking is carried
- 20 out by GFSI, the Global Food Safety
- 21 Initiative, which is a multi-stakeholder
- 22 collaboration of buyers, producers, and other

- 1 interested organizations. McDonald's and Wal-
- 2 Mart and several major U.S. buyers are members
- 3 of GFSI. GFSI measures the private schemes
- 4 against globally agreed on standards designed
- 5 to meet public expectation about pre-
- 6 competitive conditions. And the competitive
- 7 marketplace then determines which schemes add
- 8 value and which do not. The guidance document
- 9 comprising these standards is reviewed and
- 10 updated regularly and a wide range of
- 11 stakeholders work together to maintain a
- 12 functional current and relevant set of
- 13 standards. GFSI member buyers agree to accept
- 14 any private scheme that is GFSI-approved.
- 15 Super metrics are minimized.
- See web link www.mygfsi.com.
- 17 If the U.S. produce industry or
- 18 any segment within it wants to enhance the
- 19 process of rebuilding public confidence in the
- 20 food system and to do so in a way that is not
- 21 anti-competitive, it would operate within the
- 22 harmonized private food safety schemes. As

- 1 Tom Nunes told us yesterday, we cannot make
- 2 super metrics go away. I especially believe
- 3 that we will not eliminate them by creation of
- 4 quasi governmental alternatives.
- 5 Harmonizing private food safety
- 6 schemes according to a process such as GFSI,
- 7 which is currently working to establish itself
- 8 strongly in the U.S., subjects the standards
- 9 themselves to critical assessment as to
- 10 whether they do in fact support continuous
- 11 improvement across a full range of businesses
- 12 represented in a given sector. GFS, as a
- 13 multi-stakeholder body, is an objective third
- 14 party with credibility beyond that of USDA.
- 15 The leafy greens industry does not need a
- 16 government stamp of approval on its voluntary
- 17 safety regime. It needs buyer approval. The
- 18 most direct path to buyer approval is through
- 19 multi-stakeholder collaboration within the
- 20 GFSI framework. If the NLGMA seeks to reduce
- 21 super metrics and restore public confidence,
- 22 it will best accomplish this through a

- 1 framework such as GFSI.
- 2 If the proposed LGMA was a private
- 3 food safety scheme, its owners would get
- 4 together and develop their program, including
- 5 metrics and standards. They would proactively
- 6 engage other important parties in the process
- 7 because of their interest in creating a
- 8 successful product, the scheme itself. They
- 9 would be judged successful if they met GFSI
- 10 standards and received GFSI approval. This
- 11 approval would assure acceptance by a
- 12 substantial and growing number of buyers and,
- in so doing, would replace those buyers' in-
- 14 house auditing programs. From my point of
- 15 view, this is a more accurate reflection of
- 16 the process of LGMA to date all the way back
- 17 to its origin, with the exception that it has
- 18 not been vetted to an entity whose stamp of
- 19 approval would compel buyers to accept it in
- 20 lieu of their own programs. So I wonder how
- 21 good are the current metrics. What would we
- 22 find if we submitted the California or Arizona

- 1 LGMA to GFSI for evaluation? Perhaps that
- 2 would give us an idea where we stand with our
- 3 current direction in marketing agreements.
- 4 A role for USDA in harmonization
- 5 of food safety schemes:
- 6 It is important that industry
- 7 respect values and trust its relationship with
- 8 USDA who can support industry within the GFSI
- 9 framework. One of the major complaints about
- 10 implementation of GAPs, public and private, is
- 11 the lack of consistent auditing. USDA/AMS can
- 12 and should be actively involved in auditor
- 13 training and certification. USDA/AMS
- 14 involvement in this process would enhance
- 15 confidence on the part of all stakeholders,
- 16 including the public.
- 17 There is also an increasing need
- 18 for training in best practices all along the
- 19 value chain. USDA is best equipped to deliver
- 20 this training and should retain a leading
- 21 role.
- 22 If USDA/AMS were to recognize that

- 1 it is not doing the industry or the public any
- 2 favor by advancing the Proponent proposal, it
- 3 would remain an important and active player in
- 4 furthering the goals of building public
- 5 confidence and reducing the adverse impacts of
- 6 super metrics. The work we have done over the
- 7 last few years, especially in the last few
- 8 weeks, would serve USDA and the industry well.
- 9 Conclusion:
- 10 In addition to the concerns of the
- 11 many opponents of the proposed NLGMA, I add
- 12 for your consideration the idea that a
- 13 USDA/AMS NLGMA, even if it is legal, even if
- 14 it is implemented to the highest standards, is
- 15 not what the industry or the public needs now
- 16 in order to effect an increase in public
- 17 confidence in fresh cut ready-to-eat leafy
- 18 greens and other high-risk produce. Rather,
- 19 what is needed is the modernization of our
- 20 regulatory process according to science and
- 21 risk-based principles with scaleable
- 22 implementation, along with privately-developed

- 1 food safety schemes to support the continuous
- 2 improvement of best practices on the farm all
- 3 the way through processing, handling,
- 4 shipping, and retail delivery. It is
- 5 imperative that all these private schemes pass
- 6 muster with GFSI and thus are acceptable to
- 7 buyers of all scales and sizes. This is the
- 8 most effective set of interventions that would
- 9 support industry opportunity and consumer
- 10 health and satisfaction.
- 11 If I could believe for a moment
- 12 that a USDA/AMS LGMA could fit into such a
- 13 framework, I would consider supporting it.
- 14 But even after yesterday's testimony, I
- 15 cannot.
- 16 I agree that the most important
- 17 goals of the proposed NLGMA are to increase
- 18 public confidence in the food supply, decrease
- 19 buyer reliance on their own audit programs,
- 20 while improving best practices on all farms.
- 21 I can anticipate many objections to my
- 22 suggestions, and some were addressed yesterday

- 1 in comments made by Proponent witnesses.
- One, although it was stated that
- 3 consumers respect USDA auditors more than
- 4 private, it was acknowledged that out-of-
- 5 country equivalency works. USDA auditing of
- 6 a program is not a prerequisite to public
- 7 acceptance.
- 8 And, two, it was pointed out that
- 9 private auditors like Primus are fully
- 10 respected by buyers and that to be successful,
- 11 NLGMA would have to achieve status on par with
- 12 Primus. The GFSI approach puts the strength
- of private auditing to work on behalf of
- 14 industry and buyers.
- 15 If the Proponents want a marketing
- 16 agreement targeting food safety to add
- industry weight to the process of restoring
- 18 public confidence in their products, they need
- 19 to take the approach of fully developing their
- 20 program through a transparent process that is
- 21 accessible to and meaningfully inclusive for
- 22 all of the stakeholders whose support they

- 1 seek. The Proponents need to complete their
- 2 proposal by developing metrics that
- 3 demonstrate their commitment to harmonizing
- 4 the competing mandates of conservation, GAPs,
- 5 local and regional food supplies, diverse
- 6 farms, and affordable safe food for all
- 7 consumers reflecting the strong and diverse
- 8 agriculture that our public demands. They can
- 9 then submit their proposal -- the program --
- 10 to be vetted against global food safety
- 11 standards for such private programs. If the
- 12 program is going to move forward, it should do
- 13 so in a different venue -- that of a free
- 14 competitive marketplace under the guidance of
- 15 global food safety standards for supporting
- 16 public confidence and enhancing operations
- 17 through best practices and continuous
- 18 improvement. USDA/AMS should not develop a
- 19 National Leafy Greens Marketing Agreement.
- JUDGE HILLSON: Thank you, Mr.
- 21 Warshawer. I'm going to receive your written
- 22 testimony into evidence as Exhibit 96.

- 1 (Exhibit 96 was
- 2 received.)
- JUDGE HILLSON: And I will ask the
- 4 USDA panel first for their questions. Ms.
- 5 Schmaedick.
- 6 MS. SCHMAEDICK: Melissa
- 7 Schmaedick, USDA. Good morning, and thank you
- 8 for your testimony.
- 9 You mentioned that you operate the
- 10 oldest CSA in New Mexico?
- MR. WARSHAWER: Yes.
- MS. SCHMAEDICK: I'm -- are there
- 13 other producers that are involved in providing
- 14 product to that CSA?
- MR. WARSHAWER: Yes.
- MS. SCHMAEDICK: How many?
- 17 MR. WARSHAWER: Varies from -- in
- 18 a given year from ten to a couple dozen.
- 19 MS. SCHMAEDICK: And can you tell
- 20 me if these other producers fall into the
- 21 small or large business category?
- MR. WARSHAWER: Nearly all are

- 1 small. In fact, nearly all would be very
- 2 small, according to the suggestions of our
- 3 witness yesterday.
- 4 MS. SCHMAEDICK: And how many of
- 5 them produce leafy green products?
- 6 MR. WARSHAWER: Two or three.
- 7 MS. SCHMAEDICK: Do you produce
- 8 leafy green products?
- 9 MR. WARSHAWER: Yes.
- 10 MS. SCHMAEDICK: You've made
- 11 several references to the Agricultural
- 12 Marketing Agreement Act of 1937. What is your
- 13 familiarity with that Act?
- MR. WARSHAWER: Well, I'm not a
- 15 lawyer or a legislator. I've read portions of
- 16 it and I've particularly singled out portions
- 17 that seem to have relevance to the current
- 18 conversation.
- MS. SCHMAEDICK: So you've just
- 20 read portions of it?
- MR. WARSHAWER: Correct.
- MS. SCHMAEDICK: But you don't

- 1 have any experience actually working with that
- 2 Act?
- 3 MR. WARSHAWER: No.
- 4 MS. SCHMAEDICK: Or any experience
- 5 in interpreting the Act and its application?
- 6 MR. WARSHAWER: Absolutely not.
- 7 This is my first attempt to interpret the Act.
- 8 MS. SCHMAEDICK: Do you have any
- 9 experience working with marketing orders or
- 10 agreements other than this proposal?
- 11 MR. WARSHAWER: No direct
- 12 experience.
- MS. SCHMAEDICK: Do you have any
- 14 understanding of how they work?
- 15 MR. WARSHAWER: I think I do or I
- 16 wouldn't have prepared this testimony, but I
- don't have the understanding or experience
- 18 that one would have if they were already
- 19 involved in actively implementing one.
- 20 MS. SCHMAEDICK: Is it your
- 21 understanding that this proposed National
- 22 Marketing Agreement is a USDA proposal?

- 1 MR. WARSHAWER: No. It's a
- 2 proposal created by industry and USDA is, as
- 3 I understand it, currently testing to
- 4 determine if the proposal should advance
- 5 further beyond the proposal stage.
- 6 MS. SCHMAEDICK: Can you define
- 7 "testing"?
- 8 MR. WARSHAWER: That's --
- 9 "testing" I understand to be conducting these
- 10 administrative hearings to gather information
- 11 about the usefulness and relevance of the
- 12 proposed agreement.
- MS. SCHMAEDICK: How long have you
- 14 been aware of the development of the proposed
- 15 agreement?
- 16 MR. WARSHAWER: I heard about it
- in mid-February of 2009.
- 18 MS. SCHMAEDICK: And did you make
- 19 any attempt to become involved in the process?
- MR. WARSHAWER: Minor attempt.
- 21 MS. SCHMAEDICK: You stated that
- 22 you've reviewed the hearing sessions in

- 1 Monterey; is that correct?
- 2 MR. WARSHAWER: Not the whole
- 3 thing. I have seen pieces of the video and
- 4 read several of the posted testimonies.
- 5 MS. SCHMAEDICK: Are you aware
- 6 that there were attempts to reach out to
- 7 several interest groups including conservation
- 8 organizations, small farmer organizations to
- 9 bring those interests to the table in the
- 10 development of this draft?
- MR. WARSHAWER: I'm aware that the
- 12 -- yes, I've heard that. And I also have
- 13 heard comments on the effectiveness of that
- 14 outreach. In the end, my judgment is not
- 15 about the attempt to outreach. My judgment is
- 16 on the actual effective inclusion or lack of
- 17 inclusion.
- 18 MS. SCHMAEDICK: And based on the
- 19 current proposal, if I understand you
- 20 correctly, you do not see adequate opportunity
- 21 for these interest groups to be involved?
- 22 MR. WARSHAWER: I don't believe

- 1 that the proposal as currently presented
- 2 reflects the active involvement of those
- 3 constituencies.
- 4 MS. SCHMAEDICK: Does the current
- 5 proposal as it is written allow for the
- 6 opportunity for these interest groups to be
- 7 involved in the development of proposed
- 8 metrics?
- 9 MR. WARSHAWER: Not to the extent
- 10 I believe necessary. No.
- 11 MS. SCHMAEDICK: Do you have any
- 12 suggestions on how to include those parties?
- MR. WARSHAWER: I need to preface
- 14 any comment by saying regardless of how such
- 15 a proposal would go forward -- in other words,
- 16 whether it's under AMS quidance or under some
- 17 other venue, I would suggest specific
- 18 inclusion of environmental groups in the
- 19 Technical Committee and of consumers in the
- 20 Marketing Committee. And looking at how to
- 21 best balance those stakeholders' involvement,
- 22 I have no opinion. I would prefer to see that

- 1 balancing come out of a process that was more
- 2 inclusive. In other words, were those bodies
- 3 involved in discussing the question of how can
- 4 we be represented, that discussion might lead
- 5 to a proposal that was satisfactory to the
- 6 Proponents and to those groups. I don't have
- 7 an opinion on how to best do that.
- 8 MS. SCHMAEDICK: In your opinion,
- 9 are public hearings a transparent process?
- MR. WARSHAWER: They're
- 11 transparent for people who are adept at
- 12 handling such a modality and who have the time
- 13 to dedicate to participation.
- MS. SCHMAEDICK: Are you aware of
- 15 the other steps in the rule-making process
- 16 that allow for public comment?
- 17 MR. WARSHAWER: I'm aware that at
- 18 some point after USDA/AMS's next stage, there
- 19 will be an open public comment period that
- 20 will involve written comments.
- 21 MS. SCHMAEDICK: So you're not
- 22 very familiar with the rule-making process?

- 1 MR. WARSHAWER: I guess I'm not --
- 2 if there's any additional steps, I'm not aware
- 3 of them.
- 4 MS. SCHMAEDICK: You state on page
- 5 two of your statement that "Any proposed
- 6 marketing agreement must coexist and be
- 7 effective in the multi-regulatory agency,
- 8 multi-stakeholder, multi-interest group
- 9 climate in which farmers today operate if it
- 10 is to be worthy of consideration for expansion
- 11 to a national scope."
- 12 I'm assuming that you've read the
- 13 proposed agreement?
- MR. WARSHAWER: Yes.
- MS. SCHMAEDICK: What part of the
- 16 proposed agreement leads you to believe that
- it does not allow for a multi-regulatory
- 18 agency, multi-stakeholder, multi-interest
- 19 group climate?
- MR. WARSHAWER: The -- well,
- 21 clarification. That climate is not the
- 22 responsibility of the Proponents or of the

- 1 agreement. That's my description of the
- 2 climate that we all operate in. And so I'm
- 3 not sure I get the question, at least in
- 4 relation to this aspect of my testimony.
- 5 Could you rephrase for me?
- 6 MS. SCHMAEDICK: If I understand
- 7 your testimony, one of your concerns is that
- 8 it does not include opportunity for other
- 9 regulatory agencies to be involved, for other
- 10 stakeholders to be involved, or other interest
- 11 groups to be involved in the development of
- 12 metrics and the implementation of this program
- if it were put in place. And I'm -- based on
- 14 language in the proposed agreement, I'm
- 15 wondering why you came to that conclusion.
- MR. WARSHAWER: Well, the way the
- 17 Technical Committee is set up, I've learned a
- 18 lot about it from the testimony yesterday, and
- 19 I can see how it will bring the regulators
- 20 into the metrics setting process.
- 21 As to the other stakeholders,
- 22 which is consumers and particularly buyers,

- 1 who you heard me yesterday asking over and
- 2 over about, I don't see any design in the
- 3 system that brings consumers or buyers into
- 4 the process. And I think that in the long
- 5 run, that gap is gonna be really significant
- 6 in determining whether buyers endorse in the
- 7 necessary ways this agreement and back away
- 8 from private programs.
- 9 So I think I have to sort of parse
- 10 your question a bit. The multi-regulatory
- 11 aspect seems to be well-considered and seems
- 12 to be on the table as in the testimony late
- 13 yesterday from the two doctors. The people
- 14 are looking at which regulators and which
- 15 representative bodies should be included in
- 16 the technical process. That part I'm now
- 17 better educated about.
- 18 I don't see that same attention to
- 19 the other stakeholder groups that are
- 20 elsewhere in that value chain and I believe
- 21 that they're very important to the success of
- 22 this -- potential success of this program.

- 1 MS. SCHMAEDICK: Other than
- 2 buyers, which other stakeholders are you
- 3 concerned about?
- 4 MR. WARSHAWER: Consumer groups,
- 5 environmental groups, and among producer
- 6 groups an appropriate weighting of larger-
- 7 scale industrial concerns with diverse
- 8 regional and locally operating small-scale
- 9 farming concerns. Those would be the areas
- 10 where I currently see an inadequate balancing
- 11 or an absolute lack of representation.
- 12 MS. SCHMAEDICK: And if those
- interest groups were to be accurately or
- 14 adequately represented, where would you
- 15 include them? On the Technical Review Board,
- 16 on the Committee?
- 17 MR. WARSHAWER: No. I think the
- 18 marketing -- it depends. We'd have to go
- 19 through them one by one. Consumer groups and
- 20 buyers need to be in the marketing. In the
- 21 current design, I can see the reason why the
- 22 Administrative Committee needs to be only

- 1 signatories because that's where the final
- 2 body of decisionmaking rests. And the
- 3 environmental groups may well have a place in
- 4 Technical Committee because that's part of the
- 5 -- that's the location, as I understand it,
- 6 within the proposal where conservation metrics
- 7 and good agricultural practices need to be
- 8 reconciled. So to go through point by point
- 9 and in detail, you know, we would have to --
- 10 we would see a -- I think the largest body of
- 11 the groups that I feel are under-represented
- 12 would belong in marketing. Some would belong
- 13 in technical.
- 14 I think that also small growers
- 15 and diverse growers would need to have a voice
- 16 in technical as well because, again, their
- 17 operational concerns and their methods by
- 18 which they would achieve good agricultural
- 19 practices are different than those at larger-
- 20 scale farms, so they would need to be present
- 21 in that metric reconciliation process that
- 22 seems to be designed for the Technical

- 1 Committee.
- 2 So I can see a little bit of
- 3 distribution, but I can see a place for
- 4 everybody.
- 5 MS. SCHMAEDICK: Is it your
- 6 understanding that the Administrative
- 7 Committee -- those members would only be
- 8 signatories?
- 9 MR. WARSHAWER: I may have mis-
- 10 read it but that's what I thought and that's
- 11 partly why I was asking the questions
- 12 yesterday about adding other types of
- 13 signatories, was to give that signatory status
- 14 an opportunity for access to the
- 15 Administrative Committee.
- MS. SCHMAEDICK: Do you have a
- 17 copy of the proposed language in front of you?
- 18 MR. WARSHAWER: I don't. It went
- 19 away.
- 20 MS. SCHMAEDICK: So could we have
- 21 a copy, please?
- 22 If you could turn to Section

- 1 970.40, Establishment and membership under the
- 2 general heading "Leafy Green Vegetable
- 3 Administrative Committee."
- 4 MR. WARSHAWER: I'm here.
- 5 MS. SCHMAEDICK: Okay. So this
- 6 section proposes the establishment of the
- 7 Administrative Committee. Under paragraph
- 8 (a), it describes the Committee consisting of
- 9 23 members.
- MR. WARSHAWER: Uh-huh.
- 11 MS. SCHMAEDICK: If you look down
- 12 at (a)(1), (2), (3), (4), (5), (6), (7), (8),
- 13 (9), those outline the memberships.
- MR. WARSHAWER: Uh-huh.
- 15 MS. SCHMAEDICK: Can you tell me
- 16 what type of membership positions are
- 17 outlined?
- 18 MR. WARSHAWER: Membership -- what
- 19 type. Well, you've got producers and
- 20 handlers, you've got a retail rep from
- 21 production, a food service rep from
- 22 production, and a member from production.

- 1 MS. SCHMAEDICK: A public member?
- 2 MR. WARSHAWER: And an importer.
- 3 MS. SCHMAEDICK: And an importer.
- 4 MR. WARSHAWER: Public member,
- 5 yeah.
- 6 MS. SCHMAEDICK: Are producers
- 7 signatories to this agreement?
- 8 MR. WARSHAWER: No, they're not.
- 9 MS. SCHMAEDICK: Are retail
- 10 representatives signatory to the agreement?
- MR. WARSHAWER: No, they're not.
- MS. SCHMAEDICK: Are importers?
- MR. WARSHAWER: Nope.
- 14 MS. SCHMAEDICK: So based on this
- information, is the Administrative Committee
- 16 limited to signatories?
- MR. WARSHAWER: No, it's not. My
- 18 -- thank you for that correction.
- 19 MS. SCHMAEDICK: I'd also like to
- 20 direct your attention to paragraph (b).
- 21 MR. WARSHAWER: On the same item?
- MS. SCHMAEDICK: Yes.

- 1 MR. WARSHAWER: Uh-huh.
- 2 MS. SCHMAEDICK: I'll just read
- 3 that and then I'll ask you some questions. It
- 4 states, "A majority of the producer members of
- 5 the Committee shall not otherwise be engaged
- 6 in the handling of leafy green vegetables or
- 7 the manufacturing of fresh cut packaged leafy
- 8 green products, and two producers must be
- 9 small producers as defined in the rules and
- 10 regulations. Furthermore, at least four
- 11 handler members must be engaged in the
- 12 manufacturing of fresh cut leafy green
- 13 products."
- 14 Based on the language in this
- 15 proposed paragraph, do you -- what is your
- 16 opinion on the opportunity for representation
- of pure growers and small grower entities?
- 18 MR. WARSHAWER: There's definitely
- 19 an attempt to represent them. Whether it's
- 20 sufficiently balanced to get at the -- what
- 21 would be an optimum representation. Because
- 22 of my oversight and having failed to correctly

- 1 analyze this before presenting to you today,
- 2 I can't comment.
- 3 MS. SCHMAEDICK: What is your
- 4 understanding of zones as proposed in the
- 5 agreement? That's 970.28.
- 6 MR. WARSHAWER: 970.28. Okay.
- 7 Can you be more specific, my understanding?
- 8 What do you mean by that?
- 9 MS. SCHMAEDICK: In your
- 10 testimony, you stated that it was your opinion
- 11 that it was inappropriate to have differing
- 12 production and handling climates within each
- 13 zone. So what I would like you to look at is
- 14 the correlation between the proposed
- 15 definition of the "zones" and how that
- 16 proposed definition works with the proposed
- 17 establishment of the Committee membership.
- 18 MR. WARSHAWER: I understand the
- 19 correlation in that Committee membership is
- 20 linked back to -- is divided by zones. The --
- 21 part of the purpose of the zones -- beyond
- 22 that, I don't see the purpose of the zones

- 1 because they don't strike me as being
- 2 inherently workable from a production or
- 3 management or sort of a -- they don't hold
- 4 together as zones for any reason other than
- 5 the appointment or voting of membership. And
- 6 that's why I identified the fact that each
- 7 zone seems to be anchored by a major producing
- 8 area and that those major producing areas can
- 9 be linked back to the major producing area
- 10 here in California and secondarily in Arizona
- 11 and the apparent design that allows the groups
- 12 who've initiated the original LGMA to sustain
- 13 operational control throughout the
- 14 implementation of the NLGMA.
- MS. SCHMAEDICK: So if I
- 16 understand what you said, is that the zones
- 17 seem to be linked to the definition of the
- 18 distribution of the Administrative Committee
- 19 membership?
- 20 MR. WARSHAWER: That seems to be
- 21 their primary purpose, is to link -- create a
- 22 division through which the Administrative and

- 1 other Committees can be populated.
- 2 MS. SCHMAEDICK: Do you understand
- 3 the voting process that is described in
- 4 970.48, Procedure?
- 5 MR. WARSHAWER: I think I do.
- 6 MS. SCHMAEDICK: Do you understand
- 7 the proposed changes to this section that were
- 8 offered yesterday?
- 9 MR. WARSHAWER: No, I don't -- I
- 10 can't imagine that I understand them fully.
- 11 MS. SCHMAEDICK: If it were
- 12 demonstrated to you that the voting structure
- 13 as proposed in the agreement was -- is being
- 14 proposed in such a way that no one particular
- 15 zone could dominate the voting process, would
- 16 that make a difference in your understanding
- 17 of how this Administrative Committee would
- 18 work?
- 19 MR. WARSHAWER: That's a difficult
- 20 one because the question of -- the way our
- 21 larger handlers and -- are spread out across
- 22 the zones lie -- underlays the question of how

- 1 the zones interact and supply membership
- 2 forward to the committees.
- 3
 I'm not sure -- I mean, the short
- 4 answer is yes. If there were a way to do
- 5 that, that would answer my concerns. The long
- 6 answer is I don't think it's as easy as just
- 7 zone definition, and I'm not sure I have any
- 8 suggestions how to accomplish that.
- 9 MS. SCHMAEDICK: Okay. I'd like
- 10 to point your attention to Section 970.45.
- MR. WARSHAWER: Okay.
- 12 MS. SCHMAEDICK: The last two
- 13 sentences of that section read, "The Technical
- 14 Review Board may appoint subcommittees as
- 15 necessary to facilitate input and review from
- 16 regions throughout the production area.
- 17 Subcommittees may consist of producers,
- 18 handlers, and other interested parties as
- 19 deemed appropriate by the Technical Review
- 20 Board."
- MR. WARSHAWER: That's a good
- 22 thing.

- 1 MS. SCHMAEDICK: What is that --
- 2 what is your opinion of that proposed
- 3 language?
- 4 MR. WARSHAWER: It's a good thing.
- 5 It's good language. And the subcommittees and
- 6 the openness of the Technical Review Board to
- 7 include others who are not directly part of
- 8 that process is also a good thing.
- 9 MS. SCHMAEDICK: Does that address
- 10 any of your concerns that you've raised?
- 11 MR. WARSHAWER: It's definitely a
- 12 mechanism to include -- well, I really am
- 13 challenged to see a structural solution to the
- 14 problem of maintaining diverse participation
- 15 when we have the distribution of influence
- 16 that we have just by virtue of the location of
- 17 our major handlers in a handler -- in a
- 18 handler agreement. That's a conceptual
- 19 problem that I don't think can be written
- 20 around unless the process itself came out of
- 21 -- I'm sorry -- unless the language itself
- 22 came out of a process that had the

- 1 stakeholders that I've described involved. So
- 2 my concern is that at the present, absent the
- 3 involvement of these other, you know,
- 4 consumer, buyer, environmental groups and so
- 5 on, this language may look good and it may
- 6 sound appropriate, but it hasn't been tested
- 7 internally in the dialogue and, you know,
- 8 discussion process that would have been
- 9 possible if it had been more inclusive at that
- 10 stage. And I do recognize your points, that
- 11 people have been asked to participate, but
- 12 here we are. We are where we are.
- So I'm appreciative of the
- 14 language. I'm appreciative of its intent.
- 15 I'm not sure that it addresses that other
- 16 underlying theme and how well that can be
- 17 done.
- 18 MS. SCHMAEDICK: On page two of
- 19 your statement, you state that "Opposition
- 20 witnesses have pointed out in particular that
- 21 the metrics of the existing LGMAs do not
- 22 harmonize with the rules of the National

- 1 Organic Program."
- We have had testimony from several
- 3 growers and handlers who produce and handle
- 4 organic product and they have essentially
- 5 stated the contrary. Can you explain why you
- 6 have this statement in your --
- 7 MR. WARSHAWER: Yes.
- 8 MS. SCHMAEDICK: -- testimony?
- 9 MR. WARSHAWER: The -- listening
- 10 to the witnesses who spoke about -- what the
- 11 witnesses specifically said is that their food
- 12 safety audits did not force them out of
- 13 compliance with any NOP requirements. These
- 14 were growers who were from a particular
- 15 segment; in other words, these are what I'm
- 16 referring to as more mono-crop and larger-
- 17 scale and these are also, in both cases that
- 18 I heard yesterday anyway, they were growers --
- 19 what we call mixed growers. They had organic
- 20 component and conventional component. And I
- 21 believe that the -- in that scenario, the
- 22 skill and the scale of operation is such that

- 1 the challenges of conformity to both can be
- 2 better addressed.
- I think this harmonization problem
- 4 points mostly to diverse operations, which the
- 5 National Organic Program encourages, and it
- 6 also points more to operations that are
- 7 less -- more diverse. That's -- yeah, that's
- 8 really my point.
- 9 MS. SCHMAEDICK: So in your
- 10 opinion, is there any possible way for a small
- 11 diversified farm to be NOP-compliant as well
- 12 as GAP-compliant?
- MR. WARSHAWER: Yes.
- MS. SCHMAEDICK: So in your
- 15 opinion, they do not conflict?
- 16 MR. WARSHAWER: It's hard to argue
- 17 -- it's hard for me to accept that statement
- 18 when the metrics that we're working with --
- 19 you know, the metrics in the new proposal
- 20 aren't defined. The metrics will emerge out
- 21 of the process. The metrics of the existing
- 22 LGMAs have proved problematic for diverse and

- 1 smaller organic growers.
- 2 MS. SCHMAEDICK: So you just
- 3 stated that the metrics in the proposed
- 4 agreement have not been defined yet; is that
- 5 correct?
- 6 MR. WARSHAWER: I understand that
- 7 the metrics will be defined through the
- 8 continued input of the Technical Committee, so
- 9 that's part of the purpose here.
- 10 MS. SCHMAEDICK: Right. And we
- 11 have just identified language that addresses
- 12 the ability for regional and interest groups
- 13 to have input.
- MR. WARSHAWER: Uh-huh.
- MS. SCHMAEDICK: So is it possible
- 16 that the development of metrics under the
- 17 proposed national agreement could be
- 18 different?
- MR. WARSHAWER: Yes, it is.
- 20 MS. SCHMAEDICK: Would that be a
- 21 good thing?
- MR. WARSHAWER: Yes, it would be.

- 1 I think my testimony here says metrics of the
- 2 existing LGMAs do not harmonize well.
- 3 MS. SCHMAEDICK: On page four of
- 4 your testimony, middle of the first paragraph,
- 5 you state, "Input through testimony at
- 6 hearings such as this and through public
- 7 comment in a process whose outcome will be
- 8 controlled by a limited portion" -- 'potion'
- 9 actually, but is it supposed to be 'portion'?
- 10 MR. WARSHAWER: I'm thinking
- 11 "portion."
- MS. SCHMAEDICK: Okay -- "... of a
- 13 single segment of a multi-stakeholder value
- 14 chain ... " and then the sentence continues,
- 15 but my question is: You state "whose outcome
- 16 will be controlled by a limited portion of a
- 17 single segment of multi-stakeholder ..."
- 18 What do you mean by that?
- 19 MR. WARSHAWER: Okay. I view the
- 20 production, handling, shipping, distribution
- 21 sale of leafy greens as a multi-step -- and
- 22 I'm calling multi-stakeholder process.

- 1 There's different -- and this has been
- 2 presented to us in Proponent testimony as
- 3 well. There's lots of steps in the process
- 4 from field-to-fork, as it was called
- 5 yesterday. That's what I mean by a value
- 6 chain, is all of the links in that chain.
- 7 The outcome of this -- the
- 8 testimony that we're giving here and the
- 9 outcome of the standard-setting process in the
- 10 end falls to the handlers or those that the
- 11 handlers have designated. And under the
- 12 current agreement, as designed, it may fall to
- 13 a fairly limited number of handlers with the
- 14 largest investment and the largest locus of
- 15 operation here in the west. That's not the
- 16 same to me as -- having that control in such
- 17 a limited portion of a single segment is not
- 18 the same as meaningful participation of all
- 19 stakeholders. That's the conflict that I'm
- 20 trying to wrestle with.
- 21 MS. SCHMAEDICK: I'd like to
- 22 direct your attention to 970.67, Audit

- 1 Metrics.
- MR. WARSHAWER: 970.67? Okay. Go
- 3 ahead.
- 4 MS. SCHMAEDICK: The first
- 5 sentence reads, "Audit metrics shall be
- 6 recommended by the Committee to USDA for
- 7 approval after consultation with the Technical
- 8 Review Board."
- 9 Based on that sentence, who
- 10 actually ultimately in the end has the
- 11 authority to implement metrics?
- MR. WARSHAWER: USDA.
- 13 MS. SCHMAEDICK: So does USDA fall
- into your "controlled by a limited portion of
- 15 a single segment of multi-stakeholder"?
- MR. WARSHAWER: Well, USDA can
- 17 only approve recommendations that it receives.
- 18 Obviously, USDA is not going to write the
- 19 audit metrics. In this description, the audit
- 20 metrics -- the proposed metrics will come from
- 21 the limited body that I'm describing may end
- 22 up in that position. I think you're -- I

- 1 don't think that changes my opinion. USDA
- 2 will approve them or not, but the metrics will
- 3 be ultimately controlled and put forward
- 4 potentially by this limited representative
- 5 body -- limited and non-representative body.
- 6 MS. SCHMAEDICK: Is there
- 7 consultation with the Technical Review Board
- 8 required?
- 9 MR. WARSHAWER: Yes.
- 10 MS. SCHMAEDICK: And do you know
- 11 the process by which USDA would go through
- 12 implementing any proposed metrics?
- MR. WARSHAWER: No, I do not. In
- 14 fact, that's one of the areas that I have
- 15 mentioned indirectly in my testimony, the
- 16 comparison between rule-making processes as I
- 17 understand them and this process which, at
- 18 least as far as I know, does not have the same
- 19 degree of transparency and inclusivity that a
- 20 rule-making process does. And, you know, if
- 21 I'm wrong about that, do show me. But I
- 22 believe this becomes an internal process

- 1 between USDA and the majority interest on the
- 2 Administrative Committee.
- 3 MS. SCHMAEDICK: So if I were to
- 4 submit to you that the process actually
- 5 involved a publishing of a proposal and a
- 6 comment period prior to implementation, would
- 7 that change your --
- MR. WARSHAWER: Yes, it would.
- 9 MS. SCHMAEDICK: -- understanding?
- MR. WARSHAWER: Uh-huh.
- 11 MS. SCHMAEDICK: Would that make
- 12 you feel more comfortable?
- MR. WARSHAWER: Yes, it would.
- 14 MS. SCHMAEDICK: On page four of
- 15 your testimony, you state under the -- the
- 16 first paragraph under the heading "Role of
- 17 USDA/AMS Marketing Agreements, you state,
- 18 "Witnesses speaking in opposition to the
- 19 proposed NLGMA have raised the question of
- 20 whether USDA/AMS has the authority to
- 21 implement a marketing agreement on food safety
- 22 under the Agricultural Marketing Agreement Act

- 1 of 1937."
- 2 Based on earlier questions, are
- 3 you -- again, are you familiar with other AMS
- 4 programs?
- 5 MR. WARSHAWER: Yes.
- 6 MS. SCHMAEDICK: What are you
- 7 familiar with?
- 8 MR. WARSHAWER: Well, I mean, I
- 9 read the list of existing programs and taken
- 10 a quick look at portions of some of them, but
- 11 I have not done an exhaustive study of the
- 12 particular areas covered in those agreements.
- 13 I've also read a little bit about a couple of
- 14 proposals that were turned down, so I really
- 15 don't think I have the -- and certainly I
- 16 wouldn't be the person that would be actively
- 17 litigating or in any way attempting to pursue
- 18 this claim. I'm simply pointing out that this
- 19 is one of the issues that's been raised that
- 20 we may have to see addressed further down the
- 21 line.
- MS. SCHMAEDICK: So are you

- 1 familiar at all with the California Pistachio
- 2 Marketing Order?
- 3 MR. WARSHAWER: That one I'm not
- 4 so familiar with. No.
- 5 MS. SCHMAEDICK: Are you familiar
- 6 with the California Almond Marketing Order?
- 7 MR. WARSHAWER: I've heard some
- 8 things about that one but haven't read it in
- 9 full. No.
- 10 MS. SCHMAEDICK: How about the
- 11 Raisin Marketing Order?
- MR. WARSHAWER: The same.
- MS. SCHMAEDICK: In your opinion,
- 14 you operate a CSA, as you mentioned, and
- 15 you're also a grower. If you were to deliver
- 16 product, a head of lettuce that looked
- 17 beautiful, it met every single quality
- 18 attribute in terms of physical
- 19 characteristics, but it were contaminated by
- 20 some possible way, would you still consider
- 21 that product to be a quality product?
- MR. WARSHAWER: Well, by my

- 1 definitions, that problem -- the cause of the
- 2 contamination or the risk of contamination
- 3 would have been addressed prior to the
- 4 assessment of quality. This is the
- 5 distinction that I make when I try and speak
- 6 of pre-competitive conditions. In my -- yeah.
- 7 I'll stop there for now.
- 8 MS. SCHMAEDICK: So am I
- 9 understanding you to say that a -- whether or
- 10 not a product is contaminated has no bearing
- 11 on its quality?
- MR. WARSHAWER: That's a little
- 13 different than what I said. I'm saying that
- 14 the fact of it being contaminated is a
- 15 separate set of issues than what its qualities
- 16 are from a marketing standpoint. The fact
- 17 that it's contaminated or may be contaminated
- is a result of a different set of processes
- 19 than the one that brings to it marketable
- 20 qualities.
- MS. SCHMAEDICK: And based on your
- 22 experience with your consumers, how would they

- view -- would they view a contaminated product
- 2 as being quality?
- 3 MR. WARSHAWER: I don't believe
- 4 they would be -- no, they wouldn't view it as
- 5 quality, but I also don't know that they would
- 6 look at contamination as a quality or lack
- 7 thereof as a quality. I'm pretty sure that
- 8 the consuming public expects all food to be
- 9 safe and it doesn't look at a head of lettuce
- 10 and say, This one's pretty and that one's not
- 11 and think, well, the pretty's one safer than
- 12 the less pretty one. Those are completely
- 13 separate processes in the mind and experience
- 14 of the consumer. And quality attributes that
- 15 are marketable have visible, measurable, and
- in some cases I would say emotional
- 17 attributes, and the whole contamination issue
- 18 is prior to the exposure of marketing
- 19 attributes. It's not an issue that we're
- 20 supposed to be asking consumers to make
- 21 decisions based on. They're not supposed to
- 22 pick a piece of food 'cause they think it's

- 1 safer than another.
- MS. SCHMAEDICK: Based on your
- 3 experience and awareness of contamination in
- 4 leafy green products, do consumers have a
- 5 reaction to those events in the marketplace?
- 6 MR. WARSHAWER: Absolutely.
- 7 MS. SCHMAEDICK: What happens?
- 8 MR. WARSHAWER: Well, I think that
- 9 Proponent witnesses described it well -- that
- 10 particularly in our time, with the rapid
- 11 movement of information around the country,
- 12 when something happens in one part of the
- 13 country, it affects the whole industry coast
- 14 to coast and that effect is regardless of
- 15 scale, it's regardless of, you know, isolation
- or broadness of some incidents. It's pretty
- 17 damaging.
- 18 MS. SCHMAEDICK: So are you saying
- 19 that they stop buying the product?
- 20 MR. WARSHAWER: That is correct.
- 21 Consumption goes down.
- MS. SCHMAEDICK: Why do they stop

- 1 buying the product?
- 2 MR. WARSHAWER: They're afraid.
- 3 MS. SCHMAEDICK: They're afraid
- 4 that it's not --
- 5 MR. WARSHAWER: They don't want to
- 6 get sick.
- 7 MS. SCHMAEDICK: They don't want
- 8 to get sick.
- 9 MR. WARSHAWER: But to describe --
- 10 I won't -- I choose my food based on whether
- 11 it will make me sick or not is not a decision
- 12 that people make going forward to make their
- 13 daily or weekly buying decisions. That's a
- 14 potentially disruptive more than -- than
- 15 calming influence in the food system when that
- 16 kind of chaos exists. That's why the
- 17 Proponents see loss of market when good
- 18 agricultural practices or related metrics have
- 19 not been well-regulated and well-assured.
- 20 MS. SCHMAEDICK: Is it your belief
- 21 that the proposed mark will be used on
- 22 consumer packaging?

- 1 MR. WARSHAWER: I completely
- 2 believe the Proponents' position that they
- 3 have no such intention. It's -- this isn't
- 4 designed as a consumer mark. I am not so sure
- 5 that future events might not change that. I
- 6 personally would prefer to see language in the
- 7 agreement that explicitly proscribes this mark
- 8 from being used in any consumer capacity.
- 9 MS. SCHMAEDICK: Okay. On page
- 10 five of your statement, under the "Role of
- 11 marketing agreements in private schemes," I
- 12 believe it's the third sentence in the first
- 13 paragraph: "The AMS marketing agreement
- 14 process does not follow the duly-established
- 15 conventions for creation of regulations, which
- 16 involve extensive and transparent processes,
- 17 significant investment in, and peer critique
- 18 of underlying science, and ultimate
- 19 accountability of the public through our
- 20 Legislative Branch."
- 21 Based on some of the information
- 22 that you have currently or just recently

- 1 received, do you still believe this statement
- 2 to be true?
- 3 MR. WARSHAWER: I would need to do
- 4 a comparison of how rule-making process occurs
- 5 following legislative approval or legislative
- 6 initiative versus rule-making process within
- 7 AMS marketing agreements. I'm not qualified
- 8 to integrate the information you've given me
- 9 with that statement just yet.
- 10 MS. SCHMAEDICK: Are you aware
- 11 that the rule-making process that AMS follows
- 12 is governed by a proscribed set of rules and
- 13 regulations?
- MR. WARSHAWER: Yes. I --
- MS. SCHMAEDICK: Have you read
- 16 those?
- MR. WARSHAWER: No, I have not.
- 18 MS. SCHMAEDICK: You have not.
- MR. WARSHAWER: Huh-uh.
- 20 MS. SCHMAEDICK: Also on page
- 21 five, under the section "Role of regulation,"
- 22 first paragraph, it's the third sentence from

- 1 the bottom, it starts with, "In general."
- 2 MR. WARSHAWER: Uh-huh.
- 3 MS. SCHMAEDICK: "In general,
- 4 regulatory intervention ensues or increases
- 5 when self-regulation in the eyes of a
- 6 significant body of the public has failed and
- 7 public well-being is threatened."
- 8 Are you familiar with the National
- 9 Organic Program and the history behind it?
- MR. WARSHAWER: Fairly familiar, I
- 11 hope.
- MS. SCHMAEDICK: Would you
- describe the evolution of the National Organic
- 14 Program as coming out at a process or a
- 15 situation that you described in this sentence?
- 16 MR. WARSHAWER: I think that's a
- 17 reasonable description. Yes.
- 18 MS. SCHMAEDICK: Is it possible
- 19 that the leafy green industry, the national
- 20 leafy green industry, is grappling with the
- 21 same types of concerns that the organic
- 22 industry was dealing with?

- 1 MR. WARSHAWER: Yes, it is.
- 2 Not -- not -- I mean, I want to agree with
- 3 that question. I'd like to agree without
- 4 equivocation. I have to equivocate just a
- 5 bit. It's a different set of problems because
- 6 organic is a process -- organic production is
- 7 a process and food safety is an absence of
- 8 dangerous conditions. There's some important
- 9 similarities, but I don't think they're one in
- 10 the same. I don't think they're analogous
- 11 enough that we can say that the two processes
- 12 are directly comparable. There's some
- 13 important similarities.
- MS. SCHMAEDICK: In your opinion,
- 15 the -- have you read the FDA GAP, GHP, and GMP
- 16 quidelines?
- 17 MR. WARSHAWER: Not GHP and GMP
- 18 but I read GAP.
- MS. SCHMAEDICK: Do they describe
- 20 a process-based system?
- MR. WARSHAWER: It's a process-
- 22 based system that's intended to prevent

- 1 certain outcomes or minimize certain outcomes.
- 2 Yes.
- 3 MS. SCHMAEDICK: On page seven of
- 4 your testimony, third paragraph under "A role
- 5 for USDA and harmonization of food safety
- 6 schemes," the first sentence of that third
- 7 paragraph, "If USDA/AMS were to recognize that
- 8 it is not doing industry or public any favor
- 9 by advancing the Proponent proposal, " and the
- 10 sentence continues -- can you explain why you
- 11 believe USDA/AMS is advancing the Proponent
- 12 proposal?
- 13 MR. WARSHAWER: Physically
- 14 advancing. That's -- as I understand it,
- 15 that's what this process is about. The
- 16 proposal moves from step to step to step
- 17 through AMS process. I don't -- I'm not -- I
- 18 apologize if that language makes me -- if you
- 19 interpret that language to be me including you
- 20 as a Proponent. That's not my intent. It is
- 21 USDA's job to advance the proposal from step
- 22 to step through its process.

- 1 MS. SCHMAEDICK: So you just
- 2 stated that that is our job; is that correct?
- 3 MR. WARSHAWER: Yes, until you
- 4 reach such point where you either -- you
- 5 continue advancing it and it comes into effect
- 6 or you decide that, based on the criteria that
- 7 you manage, it's not appropriate for it to
- 8 proceed further.
- 9 MS. SCHMAEDICK: Then how are we
- 10 not doing industry or the public a favor?
- 11 MR. WARSHAWER: That is a poorly-
- 12 worded sentence. Does not get at my intent
- and I appreciate you bringing it to my
- 14 attention.
- I think what I'm trying to say
- 16 there is that if the -- if the proposal were
- 17 not to reach completion and go into full
- 18 implementation, AMS would remain an important
- 19 and active player in furthering the goals, and
- 20 I apologize for that wording. I can see why
- 21 you interpret it that way.
- MS. SCHMAEDICK: Those are my

- 1 questions for the moment. Thank you.
- 2 JUDGE HILLSON: Other questions
- 3 from the USDA panel? Mr. Souza.
- 4 MR. SOUZA: Thank you. Anthony
- 5 Souza, USDA. Good morning, Mr. Warshawer.
- 6 Got just a few questions for you this morning.
- 7 On the first page of your statement, you state
- 8 that you're a small grower. You raise mixed
- 9 vegetables.
- MR. WARSHAWER: Uh-huh.
- MR. SOUZA: Do you or have you
- 12 gotten audits on your ranch or farm?
- MR. WARSHAWER: Not yet.
- 14 MR. SOUZA: You state that you're
- 15 an employee for a consumer-owned cooperative?
- MR. WARSHAWER: Yes, sir.
- 17 MR. SOUZA: Is there a requirement
- 18 for people who supply produce to the
- 19 cooperative to undergo audits or abide by --
- MR. WARSHAWER: No.
- 21 MR. SOUZA: Could you answer that
- 22 with a "yes" or "no"?

- 1 MR. WARSHAWER: I'm sorry. Your
- 2 question is whether the COOP requires that its
- 3 produce suppliers have been GAP-audited, and
- 4 the answer is no.
- 5 MR. SOUZA: Okay. Thank you.
- 6 Further down on the first page, you talk about
- 7 the National Good Food Network and your work
- 8 as a coordinator with them. Could you give a
- 9 little synopsis of what you do for that
- 10 organization?
- 11 MR. WARSHAWER: I -- I recently
- 12 was retained to help facilitate conversation
- 13 about food safety issues among the various
- 14 regional team leads in the Good Food Network,
- 15 and that involves organizing the agenda and
- 16 carrying out conference calls and facilitating
- 17 communications about food safety issues that
- 18 are of interest to these different regional
- 19 team leads.
- 20 MR. SOUZA: Do you act as a -- as
- 21 -- in doing outreach in that capacity?
- MR. WARSHAWER: Not so far.

- 1 Unless my interpretation of "outreach" and
- 2 yours might be different, but otherwise not so
- 3 far.
- 4 MR. SOUZA: Do you do any type of
- 5 training or promoting --
- 6 MR. WARSHAWER: No, sir.
- 7 MR. SOUZA: Thank you. In your
- 8 statement on page six, you go through and you
- 9 talk a little bit about global -- the Global
- 10 Food Safety Initiative.
- MR. WARSHAWER: Yes.
- MR. SOUZA: What experience do you
- 13 have with that program?
- 14 MR. WARSHAWER: I'm learning how
- 15 it operates and I'm not a member and not a
- 16 participant in it. I'm learning its function
- 17 and form through its available media
- 18 information.
- 19 MR. SOUZA: Do you know in limited
- 20 research that you've done who makes up that
- 21 organization?
- 22 MR. WARSHAWER: From what I've

- 1 read so far, the composition is buyers, there
- 2 are auditing groups in it, there are producer
- 3 groups in it. It's a combination of most of
- 4 the stakeholders that I have identified with
- 5 the possible exception of regulatory and
- 6 government bodies who are involved in the
- 7 movement of food through the supply chain.
- 8 MR. SOUZA: Are there aspects
- 9 within that audit that are outside the realm
- 10 of food safety, so to say?
- 11 MR. WARSHAWER: Yes. There are.
- MR. SOUZA: Do you know what those
- 13 are?
- 14 MR. WARSHAWER: They -- the GFSI
- 15 and other global initiatives also address
- 16 other aspects like worker rights and social
- 17 issues and that sort of thing.
- 18 MR. SOUZA: Are many of those
- 19 issues covered by regulations as well?
- 20 MR. WARSHAWER: I believe so.
- 21 Yes.
- MR. SOUZA: Have you ever

- 1 undergone a USDA audit?
- 2 MR. WARSHAWER: You mean, a GAPs
- 3 audit?
- 4 MR. SOUZA: Yes, sir.
- 5 MR. WARSHAWER: No.
- 6 MR. SOUZA: Are you familiar with
- 7 a USDA good agricultural, good handling
- 8 practice audit program?
- 9 MR. WARSHAWER: Yes, somewhat
- 10 familiar, yeah. Uh-huh.
- MR. SOUZA: In what way?
- MR. WARSHAWER: Well, in New
- 13 Mexico, we have state Department of Ag. folks
- 14 who do the GAP auditing and GAP training under
- 15 the guidance of a USDA staff person, and that
- 16 whole process is -- the -- as we've had buyers
- 17 -- particularly I think what we had was --
- 18 well, I'm going off on a tangent for you.
- 19 Can you redirect with that
- 20 specific question again?
- 21 MR. SOUZA: Sure. In what way are
- 22 you familiar with the USDA GAP/GHP audit --

- 1 MR. WARSHAWER: I work with
- 2 several GAP-approved or GAP-audited growers in
- 3 New Mexico and have seen the changes that
- 4 they've made in their operations in order to
- 5 meet those requirements and, through doing so,
- 6 to gain access to certain buyers who required
- 7 those audits.
- 8 MR. SOUZA: In what capacity do
- 9 you work with those growers?
- 10 MR. WARSHAWER: I'm not a GAP
- 11 trainer or auditor. I am helping with -- I
- 12 work with those producers mostly in a
- 13 marketing and distribution capacity.
- 14 MR. SOUZA: You make mention in
- 15 your written testimony here that the Good --
- 16 "Global Food Safety Initiative as a multi-
- 17 stakeholder body is an objective third party
- 18 with credibility beyond that of USDA."
- 19 Could you elaborate upon that a
- 20 little bit?
- 21 MR. WARSHAWER: Well, I'm making
- 22 that statement based on the fact that the --

- 1 the inclusion of buyers and the inclusion of
- 2 some of these other interest groups brings
- 3 together -- it may be -- the way that
- 4 statement is worded may just not get exactly
- 5 what I was trying to communicate, so I
- 6 appreciate you bringing that to my attention,
- 7 but the main point is that by the inclusion of
- 8 these other stakeholder groups in GFSI, it
- 9 allows them the GFSI standard to reach further
- 10 and reach further with some -- I don't know if
- 11 I'd call it enforcement capacity, but it
- 12 reaches further and is more impactful than
- 13 what the USDA seal would be in a situation
- 14 like this. It reaches further because of its
- impact on buyers and buyer groups.
- 16 MR. SOUZA: On page seven in your
- 17 testimony, you have a section there, "Role for
- 18 USDA in harmonization of food safety scheme."
- 19 You make mention in there "One of the major
- 20 complaints about implementation of a GAP,
- 21 public and private, is a lack of consistency
- 22 in auditing."

- 1 Would you say it's easier to --
- 2 easier for consistency to be maintained with
- 3 one body conducting the audits or with several
- 4 accredited bodies conducting audits?
- 5 MR. WARSHAWER: Oh, easier if it's
- 6 one. However, easier is not necessarily
- 7 better in this case.
- 8 MR. SOUZA: So consistency is not
- 9 always better?
- 10 MR. WARSHAWER: No. Easier is not
- 11 always better. Consistency can be pursued in
- 12 a different -- if there are other criteria at
- 13 work in the selection of a -- in the
- 14 evaluation of the choices between a
- 15 centralized and single authority or multiple
- 16 authorities, there are different values at
- 17 work in that decision.
- 18 MR. SOUZA: Could you explain what
- 19 those values are?
- MR. WARSHAWER: Well, for example,
- 21 in -- this -- by analogy, this is the same --
- 22 this is the exact same issue as to whether it

- 1 would be better to have a wholly-owned
- 2 monopoly type control from top to bottom of
- 3 the production, distribution, and sale of a
- 4 product versus having a diverse and more
- 5 complex system. Either system can pursue the
- 6 same goal of effectiveness. They look very
- 7 different.
- 8 MR. SOUZA: In those two analogies
- 9 that you mentioned, talking about monopoly,
- 10 you're talking about the private sector;
- 11 correct?
- MR. WARSHAWER: Yes.
- MR. SOUZA: So could there not be
- 14 a role for government in this?
- MR. WARSHAWER: Again, which
- 16 "this"?
- 17 MR. SOUZA: If a national organic
- 18 program goes forward, for a government body to
- 19 be the auditing organization. Are you against
- 20 that?
- 21 MR. WARSHAWER: I think I get your
- 22 question. Whether only private -- whether in

- 1 the suggestions I'm making I am assuming that
- 2 the USDA auditors could not be a part of it?
- 3 MR. SOUZA: No. Under the current
- 4 proposal, it talks about the Inspection
- 5 Service. If you go to 970.14, it states,
- 6 "Inspection Service means Fruit and Vegetable
- 7 Program, Agricultural Marketing Service, USDA,
- 8 its designees, or other entities approved by
- 9 USDA to inspect/audit on its behalf."
- MR. WARSHAWER: Uh-huh.
- 11 MR. SOUZA: In your written
- 12 statement, is it correct that you would prefer
- 13 this to be done by the private sector?
- MR. WARSHAWER: It's really not a
- 15 preference. I think this is one of the
- 16 interesting areas where we're caught in a --
- 17 I mean, what I want is that the audits be
- 18 consistent and that the private sector not be
- 19 excluded from carrying a role in auditing
- 20 process, and I think USDA is the best place to
- 21 look for the -- in the creation of
- 22 accreditation and certification process that

- 1 would lend that consistency.
- I think one of the problems that
- 3 I've heard described a lot with regard to
- 4 private-initiated GAPs is that private
- 5 auditors, who knows how they're trained, who
- 6 knows what standards they've been trained to?
- 7 And having that inconsistency is a problem.
- 8 I can see more than one role for USDA in that
- 9 process. USDA can obviously audit
- 10 consistently and it can assure consistency of
- 11 other auditors.
- But the idea that only USDA can
- 13 audit, which has been put forward several
- 14 times by Proponents, is not so helpful and, in
- 15 fact, here you point out that USDA can
- 16 designate others in this 970.14 and, in fact,
- 17 we've seen that in the foreign example, where
- 18 USDA can actively audit but others do on its
- 19 behalf or under its guidance.
- 20 MR. SOUZA: No further questions.
- 21 Thank you.
- 22 JUDGE HILLSON: Ms. Dash, do you

- 1 have some questions?
- MS. DASH: Suzanne Dash. Would
- 3 you be willing to identify yourself as a small
- 4 or large farmer based on Small Business
- 5 Administration's definition as \$750,000 per
- 6 year gross sales?
- 7 MR. WARSHAWER: Small.
- 8 MS. DASH: Thank you. Based on
- 9 your food safety talks with farmers and just
- 10 with the farmers in your area, are there any
- 11 practices or regulations that small farmers in
- 12 particular might have difficulty complying
- 13 with, food safety practices?
- MR. WARSHAWER: The smaller the
- 15 farm, the harder it is to deal with the buffer
- 16 requirements and the separation requirements
- 17 between livestock and vegetable operations.
- 18 Those are two of the big ones.
- 19 MS. DASH: Okay. Thank you. I've
- 20 heard of GFSI, but I didn't know anything
- 21 about it until a couple of questions that you
- 22 guys were talking about. So my first question

- 1 is: Since it exists, why would you say that
- 2 what is missing today in the U.S. produce
- 3 industry is a fair competitive framework when
- 4 your first sentence in that paragraph is that
- 5 GFSI exists. Does that --
- 6 MR. WARSHAWER: Hasn't been
- 7 particularly visible or noted in U.S. as best
- 8 I can tell.
- 9 MS. DASH: Okay. I guess that was
- 10 my question. It exists. Do you know why it's
- 11 not big in the U.S.?
- MR. WARSHAWER: That's a great
- 13 question and I think it -- I think it is a
- 14 buyer-driven program originally and the buyers
- 15 have not rallied around it and are now
- 16 beginning to look at it. I actually think,
- 17 from what I'm observing, the buyers are having
- 18 some of the same qualms finally about super
- 19 metrics and the costs to them as what we're
- 20 having, you know, on the producer and handler
- 21 and distribution side.
- MS. DASH: Now, the members are

- 1 buyers. And who are the private schemes? Is
- 2 that auditing firms or is that handlers?
- MR. WARSHAWER: The private
- 4 schemes are owned -- are essentially operated
- 5 by other organizations. For example, Western
- 6 Growers could own and operate a food safety
- 7 scheme and seek benchmarking from GFSI and
- 8 then have a range of auditing options that
- 9 would be accepted by GFSI and also accepted by
- 10 the buyers.
- 11 What I'm looking for in this whole
- 12 pursuit, which may be at times somewhat
- inadequate or incomplete, is a way to get the
- 14 buyers involved and a way to assure that
- 15 compliance with this program achieves the
- 16 objectives of buyer acceptance and the
- 17 reduction of redundant audits and redundant
- 18 costs and particularly the reduction of
- 19 extreme demands on anyone throughout the
- 20 supply chain.
- MS. DASH: So you support
- 22 something like GFSI, not necessarily GFSI?

- 1 MR. WARSHAWER: I think if there
- 2 were -- I don't -- I certainly am not here to
- 3 sell their program. I'm citing that as an
- 4 example of a working initiative that addresses
- 5 this gap between buyer commitment, buyer
- 6 involvement, and other stakeholders who are
- 7 not as well represented in the current
- 8 proposal as drafted, and so I'm simply
- 9 pointing this up as a -- I don't want -- I
- 10 mean, it is a working example. It may not be
- 11 the one -- the best one, but it is a working
- 12 example of the kind of approach that I prefer.
- 13 MS. DASH: Okay. Thank you. On
- 14 page two, you say that, "We have heard from
- 15 tens of thousands of members of the general
- 16 public expressing concerns about the NLGMA."
- 17 And can you talk about who those tens of
- 18 thousands --
- 19 MR. WARSHAWER: You have to back
- 20 up one word -- "All you have heard from is
- 21 witnesses representing thousands of farmers
- 22 and tens of thousands of members." You

- 1 haven't heard, to my knowledge, from the
- 2 thousands of farmers who or the tens of
- 3 thousands of consumers.
- 4 MS. DASH: Okay. So, for example,
- 5 there was a witness from Consumers Union and
- 6 she is representing --
- 7 MR. WARSHAWER: Correct.
- 8 MS. DASH: -- concerns --
- 9 MR. WARSHAWER: Correct.
- 10 MS. DASH: -- of -- so since I
- 11 have a subscription to Consumers Reports, does
- 12 that mean that she was expressing my concerns
- 13 about the NLGMA?
- 14 MR. WARSHAWER: I'm sure she
- 15 thinks so.
- MS. DASH: Okay. But you're
- 17 comfortable with that sentence, that --
- 18 MR. WARSHAWER: Yes. I think, you
- 19 know, from what knowledge I have -- and,
- 20 again, I opened with the admission that I
- 21 haven't gone through every witness list and
- 22 observed and read their testimony or observed

- 1 all the videos -- but from what I -- from the
- 2 information I'm following, the sort of
- 3 funneling process down to the relatively small
- 4 number of people who have stepped forward
- 5 represents a substantial body of farmers and
- 6 a substantial body of consumers.
- 7 They don't represent them in a
- 8 legally-designated representative capacity,
- 9 but they're speaking on behalf of their
- 10 concerns.
- 11 MS. DASH: Thank you. That's all
- 12 the questions I had.
- 13 JUDGE HILLSON: Who else on the
- 14 panel has questions?
- 15 MR. HILL: Brian Hill. I just
- 16 want to point you to page four. You said
- 17 something curious here. I want just to get
- 18 your take on it. You said -- you wrote here,
- 19 "I also bring to your attention the fact that
- 20 I have personally spoken to growers, handlers,
- 21 shippers, and others that are unwilling to
- 22 voice their concerns as part of the hearing

- 1 process."
- 2 Could you please explain to me
- 3 what you've heard in talking to these people?
- 4 MR. WARSHAWER: Sure.
- 5 MR. HILL: Why they were unwilling
- 6 to make their voices heard.
- 7 MR. WARSHAWER: The -- this --
- 8 ultimately, this is a trust issue and it gets
- 9 at the transparency that I've been talking
- 10 about. For -- for an industry that's got a
- 11 fairly small number of individuals and
- 12 companies in the -- in such a key role who sit
- in the middle of that supply chain and can
- 14 influence backwards towards growers and even
- 15 laterally towards other handlers in quite
- 16 significant ways, there is not automatically
- 17 a trust that concerns raised or objections
- 18 raised will be heard well and will not have
- 19 some unintended consequences. So people are
- 20 afraid to speak when they feel that the --
- 21 what they say may in some way, you know,
- 22 discredit or affect their ability to do

- 1 business in the future. And that's what I've
- 2 heard.
- I've heard that there's not a
- 4 climate of trust in all directions around the
- 5 process to date.
- 6 MR. HILL: Okay. I guess what I'm
- 7 getting at here is your next sentence says,
- 8 "This does not bode well for equitable
- 9 involvement in the administration process if
- 10 an agreement does go into effect."
- Now, whose responsibility would
- 12 you say it is to make themselves heard?
- MR. WARSHAWER: Well, it's --
- MR. HILL: I mean, I guess what
- 15 I'm getting at here is it's like a person who
- 16 doesn't vote and then blames voters or who
- 17 ends up getting in office at some stage. So
- 18 where would you say the onus is here?
- 19 MR. WARSHAWER: Well, business is
- 20 a little bit different because this process is
- 21 not really a one-person, one-vote process. If
- 22 you went back and said, We're gonna poll every

- 1 person in the country who grows leafy greens
- 2 and say, How do you feel about this program
- 3 and you were able to do so anonymously and you
- 4 were able to do so in the privacy of some kind
- of, you know, protected environment, you might
- 6 get a different answer than if you filled a
- 7 room full of people and said, How do you vote?
- 8 And I think this is just a dynamic of the
- 9 complex nature of business relationships and
- 10 the challenges that are present in trying to
- 11 advance an opposition or unpopular position in
- 12 the face of authority or power.
- So I'm avoiding your question -- I
- 14 admit it -- 'cause I don't really know who's
- 15 responsible. But we are here together in a
- 16 process that's attempting to get at some of
- 17 these vulnerabilities in order to achieve a
- 18 better-intended outcome.
- 19 MR. HILL: And you mentioned
- 20 earlier -- you said something to the effect
- 21 that you've heard other witnesses state that
- 22 only the USDA can do the audits. Would it be

- 1 more correct to say that other witnesses have
- 2 stated that their customers are more
- 3 comfortable with USDA audits?
- 4 MR. WARSHAWER: Well, different
- 5 statements were made. One was that the -- a
- 6 reference was made by Mr. Vessey yesterday --
- 7 I think that's correct -- to the -- a study in
- 8 which the -- the public was surveyed as to
- 9 whose audit it would trust and the answer was
- 10 a government audit would be trusted. But that
- 11 led me to the problem of since we're not
- 12 marketing NLGMA to the public, is that
- 13 relevant? And so I don't think it is.
- MR. HILL: And why would you
- 15 consider it not relevant? I mean, you have --
- 16 you have said on several occasions that the
- 17 consumer needs to be a part of this. And if
- 18 the consumer is being questioned and says that
- 19 USDA audits are more -- government audits are
- 20 more reliable, for the sake of argument, is
- 21 that not something that should be looked into?
- MR. WARSHAWER: Well, if we're

- 1 gonna go that route, we've got to look at a
- 2 consumer seal, and I think that would be a
- 3 dangerous approach to have a consumer seal on
- 4 food safety.
- 5 So this is part of the quandary
- 6 that we're in. On the one hand, you know, the
- 7 public votes with its dollar and adverse
- 8 information affects us in all of our business
- 9 pursuits, but whether to carry food safety
- 10 through to the court of public opinion as a
- 11 brand identity is really a challenging
- 12 question. I think it has more downside than
- 13 upside.
- 14 MR. HILL: I have no further
- 15 questions.
- 16 JUDGE HILLSON: Anything else from
- 17 the USDA panel? Ms. Schmaedick.
- 18 MS. SCHMAEDICK: Melissa
- 19 Schmaedick, USDA. Mr. Warshawer, on your name
- 20 tent, it says Beneficial Farm. Is that
- 21 correct?
- MR. WARSHAWER: Uh-huh.

- 1 MS. SCHMAEDICK: Are you --
- 2 MR. WARSHAWER: That's the wrong
- 3 one. I'm sorry.
- 4 MS. SCHMAEDICK: The one that's in
- 5 front of you.
- 6 MR. WARSHAWER: Yes. There it is.
- 7 MS. SCHMAEDICK: Are you speaking
- 8 on behalf of Beneficial Farm today or some
- 9 other entity?
- 10 MR. WARSHAWER: Just Beneficial
- 11 Farm. That -- in the legally-constituted
- 12 representative capacity. I'm not speaking for
- any of the groups that are named in my bio.
- MS. SCHMAEDICK: Okay. I just
- 15 wanted to point your attention to a couple of
- 16 other sections of the proposed language.
- MR. WARSHAWER: Okay.
- 18 MS. SCHMAEDICK: Under 970.35,
- 19 Purpose, towards the end of that paragraph --
- 20 it's the second-to-last semicolon, it states,
- 21 "to foster greater collaboration with local,
- 22 state, and federal regulators."

- 1 In your -- what is your
- 2 understanding of that language?
- 3 MR. WARSHAWER: My
- 4 understanding -- it's pretty straightforward
- 5 and evident to me. What -- you'd have to
- 6 direct me a little more somewhere.
- 7 MS. SCHMAEDICK: I believe that in
- 8 your statement, you alluded to the potential
- 9 for this proposed program to directly be in
- 10 conflict with other existing regulations.
- MR. WARSHAWER: Uh-huh.
- MS. SCHMAEDICK: So I'm trying to
- 13 understand why you would come to that
- 14 conclusion if this language is proposed in the
- 15 agreement.
- MR. WARSHAWER: Do you have a
- 17 specific reference in my testimony that I can
- 18 look at to see if I just inadequately worded
- 19 something and didn't catch my intent, or if it
- 20 is really a different problem?
- 21 (Pause.)
- MS. SCHMAEDICK: Well, I'm not

- finding it quickly, but --
- 2 MR. WARSHAWER: I'm sorry. Do you
- 3 want to ask me again in a general way and see
- 4 if I can --
- 5 MS. SCHMAEDICK: Sure.
- 6 MR. WARSHAWER: -- give you the
- 7 information you're looking for?
- 8 MS. SCHMAEDICK: If I understood
- 9 your statement correctly, and I will also draw
- 10 on statements that have been made in the past,
- 11 that if this were -- if this proposed
- 12 agreement were implemented, that it would
- 13 potentially cause specifically growers to be
- in direct conflict with existing conservation
- 15 regulations, for example, is that -- is that
- 16 a concern that you have?
- 17 MR. WARSHAWER: I think that's the
- 18 sort of thing that I'm getting at, and I can
- 19 see the intent and the purpose would be to --
- 20 by saying "to foster collaboration," there is
- 21 an intent to avoid that kind of harm. That
- 22 doesn't change my concern that, you know --

- 1 one of the problems with a process like that
- 2 is how is it initiated, who's involved in the
- 3 draft and development stages, what kind of
- 4 buy-in is created through that process and
- 5 then, as a result, how effective will it be?
- 6 MS. SCHMAEDICK: Are you aware of
- 7 any guidelines that exist in the realm or in
- 8 the process of federal regulation development
- 9 that requires an assessment of whether or not
- 10 existing regulation would be conflicted?
- 11 MR. WARSHAWER: I'm not aware of
- 12 that. No.
- MS. SCHMAEDICK: Okay.
- MR. WARSHAWER: And, you know, I
- 15 am also, as you observed, I'm not well enough
- 16 versed in the parallel rule-making -- in the
- 17 rule-making process within an AMS marketing
- 18 agreement, how that -- and how that compares
- 19 and harmonizes with rule-making process that
- 20 comes out of legislative initiative. That's
- 21 the kind of thing I'm concerned about, though,
- 22 and I don't believe I'm sufficiently educated

- 1 to really pinpoint the concern or to sort of
- 2 prioritize a rank how high -- how great of a
- 3 concern it is. It's simply a concern.
- 4 MS. SCHMAEDICK: The last section
- 5 of proposed language I would like to point out
- 6 to you is 970.46, Market Review Board. I
- 7 believe in your statement you indicated that
- 8 you believe that consumers should have a
- 9 representation on the Market Review Board.
- 10 I'd like to give you a moment to read that
- 11 paragraph.
- 12 (Pause.)
- MR. WARSHAWER: Okay.
- MS. SCHMAEDICK: So if I'm
- 15 understanding the proposed language correct
- 16 correctly, there are -- it's proposed that
- 17 there are nine members on the Market Review
- 18 Board; is that correct?
- 19 MR. WARSHAWER: Yes. Nine non-
- 20 voting members is what it says.
- MS. SCHMAEDICK: Okay. And how
- 22 many seats is it being proposed that consumers

- 1 would be given out of that nine?
- 2 MR. WARSHAWER: Three.
- 3 MS. SCHMAEDICK: So does that
- 4 equate to roughly one third?
- 5 MR. WARSHAWER: Uh-huh.
- 6 MR. RESNICK: Is that a "yes"?
- 7 MR. WARSHAWER: Yes.
- 8 MS. SCHMAEDICK: And the last
- 9 sentence in that proposed paragraph, could
- 10 you --
- MR. WARSHAWER: "The Committee may
- 12 additionally appoint representatives from
- 13 consumer, retail, or food service
- 14 organizations."
- MS. SCHMAEDICK: In your opinion,
- 16 does that allow for potentially additional
- 17 representation of consumers or consumer
- 18 groups?
- 19 MR. WARSHAWER: That's what it
- 20 says. How that would be implemented, you
- 21 know, time will tell.
- MS. SCHMAEDICK: So in your

- 1 opinion, is there representation given to
- 2 consumers on the Market Review Board?
- 3 MR. WARSHAWER: Yes.
- 4 MS. SCHMAEDICK: Thank you. No
- 5 further questions.
- 6 JUDGE HILLSON: Anything else from
- 7 the USDA panel? Any questions from interested
- 8 parties that are in the audience? Okay. You
- 9 have to come up, go to the -- come to the
- 10 microphone, and identify yourself, please.
- MS. SCOTT: Good morning. My name
- 12 is Vicki Scott. I'm with the Yuma Safe
- 13 Produce Council.
- 14 JUDGE HILLSON: Could you spell
- 15 your last name, please.
- MS. SCOTT: S-c-o-t-t. Mr.
- 17 Warshawer, is it your perception that there
- 18 was a lack of diverse -- is it your perception
- 19 that there was a lack of diverse participation
- 20 and therefore diverse ideas in the drafting of
- 21 the proposed rule, or is it your perception
- 22 that if the rule goes forward as proposed,

- 1 provisions in the rule do not provide for
- 2 diverse inclusion?
- MR. WARSHAWER: That's my -- my
- 4 sense through this point is that the diverse
- 5 opinions have not been present in the
- 6 discussion itself and that's why I've been
- 7 concerned and not seen -- that's one of the
- 8 concerns that's reflected to me in the current
- 9 document.
- 10 Then to the second half of your
- 11 question, could you give me that one again?
- MS. SCOTT: Or is it your
- 13 perception that if the rule goes forward as
- 14 proposed, that provisions in the rule do not
- 15 provide for diverse inclusion?
- 16 MR. WARSHAWER: The provisions
- 17 present don't provide enough diverse
- 18 inclusion.
- 19 MS. SCOTT: I'm going to have one
- 20 more question for you. Are you advocating
- 21 that the GFSI or the Global Food Safety
- 22 Initiative process be examined by the proposed

- 1 Technical Review Board as a reference for
- 2 auditable metrics and ultimate recommendation
- 3 to the Committee and USDA?
- 4 MR. WARSHAWER: Yes. I think it
- 5 would be very useful if -- if this agreement
- 6 went forward and went into place, I think that
- 7 the GFSI metrics would be useful to examine.
- 8 MS. SCOTT: Thank you very much.
- JUDGE HILLSON: Thank you.
- 10 Anything else from other interested parties?
- 11 Let me pass it over to the Proponents then.
- 12 Mr. Resnick, do you have
- 13 questions?
- MR. RESNICK: Yes, Your Honor.
- 15 Jason Resnick, Western Growers. Good morning,
- 16 Mr. Warshawer. Thank you for your testimony
- 17 this morning.
- 18 I'm just interested in your
- 19 farming operations. You represent Beneficial
- 20 Farms?
- 21 MR. WARSHAWER: Yes, sir.
- 22 MR. RESNICK: You're the owner of

- 1 that farm?
- 2 MR. WARSHAWER: Yes, sir.
- 3 MR. RESNICK: How many acres is
- 4 that?
- 5 MR. WARSHAWER: Altogether about
- 6 one acre mixed vegetable and about 800 acre
- 7 pasture and rangeland.
- 8 MR. RESNICK: And of that, how
- 9 many acres are leafy greens?
- 10 MR. WARSHAWER: Oh, gosh. If we
- 11 charted it out, it would be under a quarter
- 12 acre.
- 13 MR. RESNICK: And which leafy
- 14 greens do you grow?
- MR. WARSHAWER: Mixed salads --
- 16 mixed salad greens, mixed lettuce, and
- 17 arugula, some spinach, cabbage, chard, kale,
- 18 collards.
- 19 MR. RESNICK: Do you have any farm
- 20 workers that work with you or do you work the
- 21 land yourself?
- MR. WARSHAWER: I'm -- there's

- 1 other people doing the work so I can be here.
- 2 MR. RESNICK: How many?
- MR. WARSHAWER: Ranging from two
- 4 to four.
- 5 MR. RESNICK: What food safety
- 6 practices do you currently employ on your
- 7 farm?
- 8 MR. WARSHAWER: Well, with all of
- 9 the concern and interest in food safety, I've
- 10 become known around the farm as "Food Safety
- 11 Steve." After taking the personal guided tour
- 12 through the Cornell GAPs Guide, I took
- 13 training on the Internet, the -- the online
- 14 version of Farmer GAPs Training, and for this
- 15 season all I've managed to implement so far is
- 16 regular worker training on sanitation and on
- 17 limited best practices associated with
- 18 handling processes related -- primarily
- 19 focusing on water, re-use of water,
- 20 cleanliness of water, and worker hygiene. My
- 21 goal is to put a food safety plan together
- 22 this winter and manuals to support training

- 1 both for farmers, farm help, and for visitors
- 2 by next spring.
- 3 MR. RESNICK: Prior to this
- 4 season, did you not employ those agricultural
- 5 practices that you just described?
- 6 MR. WARSHAWER: If I did, they
- 7 were simply a function of common sense and --
- 8 rather than as a part of some systematic
- 9 approach.
- 10 MR. RESNICK: Where do you sell
- 11 your produce?
- MR. WARSHAWER: Community-
- 13 supported agriculture is the primary means of
- 14 distribution of our food and, in that
- 15 approach, people receive direct to consumer.
- 16 They receive a consistent delivery of a
- 17 certain composition of produce. And then,
- 18 besides that, we distribute through -- or we
- 19 wholesale to a distributor a very small amount
- 20 of salad mix every week during our growing
- 21 season.
- MR. RESNICK: What's your

- 1 understanding of the reason that consumers
- 2 purchase from CSAs as opposed to the general
- 3 supermarket?
- 4 MR. WARSHAWER: Well, there's a
- 5 lot of reasons. There are many different
- 6 reasons and they are of relative importance to
- 7 different people. Freshness is one of the key
- 8 points. The ability -- as our consumer
- 9 witness yesterday described, the ability to
- 10 maintain a direct relationship with the farmer
- is another one of those key points. There's
- 12 also a kind of -- it's almost a kind of pride
- 13 of localism where people want to invest their
- 14 dollars in an entity that creates and delivers
- 15 as much of the value as possible within their
- 16 immediate community.
- 17 Those are, say, the key drivers
- 18 for consumer preference I think.
- 19 MR. RESNICK: What do you tell
- 20 your consumers who are concerned about food
- 21 safety, especially in leafy greens? How do
- 22 you ensure to them that your leafy greens are

- 1 safe and that other leafy greens sold through
- 2 the CSA are safe to consume?
- MR. WARSHAWER: At the present,
- 4 that question doesn't come up. I believe that
- 5 there is an assumption on behalf of the buyer
- 6 that when they buy locally and buy direct,
- 7 that automatically the food is safer, fresher,
- 8 better. And so that question hasn't really
- 9 been raised. I don't view that as a
- 10 sufficient answer, though, from my point of
- 11 view. It's a responsibility, whether they ask
- 12 or not.
- MR. RESNICK: Do you believe that
- 14 it's true that the locally grown produce that
- 15 you're referring to is safer than --
- MR. WARSHAWER: No.
- 17 MR. RESNICK: -- large-scale
- 18 farming?
- 19 MR. WARSHAWER: It's -- you know,
- 20 this is exactly where we don't want to go.
- 21 When -- you know, we in this room can debate
- 22 whether one farm's production practices are

- 1 safer than another's. But when the decision-
- 2 making criteria goes out based on safety, it's
- 3 damaging to the whole food system.
- I don't -- you know, if there's an
- 5 assumption that it's true, it's untested and
- 6 I don't personally try and leverage that
- 7 assumption one direction or another.
- 8 MR. RESNICK: I'm assuming you
- 9 agree with the notion that consumers should
- 10 have the choice to shop at a CSA if they
- 11 choose to purchase their produce that way or
- 12 at a supermarket?
- 13 MR. WARSHAWER: That is the choice
- 14 I'm trying to preserve through comments such
- 15 as those I've made today.
- 16 MR. RESNICK: Is there anything
- 17 about the National LGMA proposal that you
- 18 believe will change the way you do business
- 19 and the CSA does business?
- 20 MR. WARSHAWER: Not at that level
- 21 -- well, yes and no. The different -- my --
- 22 if you had a direct CSA approach where only

- 1 one farm -- the products of only one farm were
- 2 distributed to only one group of members, then
- 3 I don't see any problem here. I go awful
- 4 close to the handler line when I start
- 5 bringing product from other farms into the
- 6 mix. And as tiny as we are, the effect of an
- 7 LGMA process on the -- were I to become a
- 8 handler would probably cause me to not be able
- 9 to include the product from these other farms
- 10 'cause I don't believe I could reach out and
- 11 assure that they would reach -- that they
- 12 would develop and follow the same good
- 13 agricultural practices.
- 14 So I'm concerned that in the true
- 15 CSA model, this process doesn't affect it.
- 16 But when you get to that point where you're
- 17 handling and redistributing, I would have to
- 18 take a more careful look.
- 19 MR. RESNICK: You handle and
- 20 redistribute other growers' products?
- 21 MR. WARSHAWER: In very small
- 22 amounts. Yeah.

- 1 MR. RESNICK: In that capacity,
- 2 and assuming that the National LGMA were to
- 3 come to fruition, do you see yourself becoming
- 4 a signatory to the LGMA?
- 5 MR. WARSHAWER: It's way too early
- 6 to tell.
- 7 MR. RESNICK: As it's currently
- 8 constructed and as your -- your understanding
- 9 of the fact that there will be agricultural
- 10 metrics, handling metrics, processor metrics
- 11 of some sort, if -- as you sit here today, do
- 12 you anticipate that you would be a signatory
- 13 as a handler, or do you think you would opt
- 14 not to be a signatory?
- MR. WARSHAWER: I really don't
- 16 think I know enough yet about how my limited
- 17 handling activity would be served or not by
- 18 the proposed agreement. I don't -- I really
- 19 don't think I know.
- 20 MR. RESNICK: You understand that
- 21 it's voluntary and you would have that choice?
- MR. WARSHAWER: Yes.

- 1 MR. RESNICK: You understand that
- 2 you would have the opportunity to continue to
- 3 purchase and handle other growers' products
- 4 and sell them through the CSA?
- 5 MR. WARSHAWER: Yes.
- 6 MR. RESNICK: Okay.
- 7 MR. WARSHAWER: The handler
- 8 agreement is voluntary and I'm not obligated
- 9 to become a signatory to continue handling.
- 10 That's the point you're making; right?
- 11 MR. RESNICK: Correct.
- MR. WARSHAWER: Uh-huh.
- 13 MR. RESNICK: And that's correct?
- 14 That's your --
- 15 MR. WARSHAWER: Yes. I understand
- 16 that.
- 17 MR. RESNICK: Okay. And we were
- 18 talking about consumer choice. Do you also
- 19 agree with the notion that consumers should
- 20 also have the choice to purchase leafy greens
- 21 that have been handled according to good
- 22 agricultural, good handling, and good

- 1 processing metrics as proposed by the LGMA if
- 2 consumer choose to do so?
- 3 MR. WARSHAWER: Yes.
- 4 MR. RESNICK: Okay. And you agree
- 5 that the National LGMA would give consumers
- 6 that choice as well as the choice to continue
- 7 to purchase through CSAs that may not have
- 8 product that's been procured through
- 9 signatories through the LGMA?
- 10 MR. WARSHAWER: I'm not so sure
- 11 that the actual implementation of the LGMA as
- 12 written wouldn't create a de facto situation
- 13 where there would be no option for non-
- 14 signatories and growers who are not part --
- 15 who are not connected to signatories to get
- 16 their product into the supply chain and into
- 17 the delivery -- the distribution chain.
- 18 MR. RESNICK: As you sit here
- 19 today, do you believe that CSAs and farmers'
- 20 markets will gravitate toward the National
- 21 LGMA standards should they become -- should
- 22 they come to fruition?

- 1 MR. WARSHAWER: Will gravitate
- 2 toward them?
- 3 MR. RESNICK: Well, actually
- 4 become signatories and adopt them?
- 5 MR. WARSHAWER: Well, I think my
- 6 experience is too limited to answer that on
- 7 behalf of the whole range of players. In some
- 8 parts of the countries, these direct marketing
- 9 CSA operations are significantly large, you
- 10 know, compared to what I do. I would say
- 11 smaller ones won't. I really -- but I don't
- 12 have direct personal experience to answer you
- 13 with certainty that as a CSA scales up, it
- 14 might not see or want to be included in
- 15 something like this from a quality assurance
- 16 standpoint.
- 17 MR. RESNICK: And do you feel that
- 18 farmers, handlers, should have that
- 19 opportunity to sign on if they choose to?
- 20 MR. WARSHAWER: Well, my ideal
- 21 picture is that the LGMA or a program like it
- 22 is more scale-neutral, that it does contribute

- 1 to customer -- consumer confidence and
- 2 effective implementation of GAPs, regardless
- 3 of the scale of operator. That would be my
- 4 preference. My concern is that, otherwise, we
- 5 may end up with big farm GAPs and big farm
- 6 NLGMA and medium farm GAPs and medium farm
- 7 NLGMA, and that's the kind of
- 8 fractionalization that confuses the public
- 9 and, in the end, harms the whole food system
- 10 at all scales.
- MR. RESNICK: So you agree with
- 12 the notion that good agricultural practices
- 13 are not -- are important, regardless of the
- 14 size of the farm?
- MR. WARSHAWER: Absolutely.
- MR. RESNICK: Do you grow
- 17 organically?
- 18 MR. WARSHAWER: I am not a
- 19 certified organic producer. No.
- 20 MR. RESNICK: Do you -- does the
- 21 CSA which you sell to sell leafy greens that
- 22 are organically produced?

- 1 MR. WARSHAWER: In our CSA
- 2 process, we do not have a requirement of
- 3 organic certification. I believe we have a
- 4 handful of participating producers who are
- 5 certified.
- 6 MR. RESNICK: You mentioned that
- 7 organically grown is a process to obtain that
- 8 certification.
- 9 MR. WARSHAWER: Uh-huh.
- 10 MR. RESNICK: Is that correct?
- MR. WARSHAWER: Yes.
- MR. RESNICK: And in your -- from
- 13 your understanding, why do consumers choose to
- 14 select organically-grown product over
- 15 conventionally-grown product, if they do make
- 16 that choice?
- 17 MR. WARSHAWER: Well, the market
- 18 indications are that they make that choice in
- 19 increasing numbers. I believe that for most
- 20 consumers, the organic process, organic
- 21 program, represents a kind of harmonization of
- 22 these several different objectives, like

- 1 environmental and social. So I think there's
- 2 -- and there's also a clear recognition that
- 3 certain undesirable attributes like pesticide
- 4 and chemical residue and genetically-modified
- 5 organisms are not present in organic food. So
- 6 there's some negative drivers and then there's
- 7 some positive drivers behind the consumer
- 8 choice.
- 9 And I have to also say I'm not
- 10 significantly educated on those market
- 11 nuances, but that's sort of anecdotally what
- 12 I hear.
- MR. RESNICK: So for consumers who
- 14 choose organic produce because it does not
- 15 contain pesticides, for example, is it your
- 16 understanding that they believe that product
- 17 is safer to consume?
- 18 MR. WARSHAWER: Safer? They are
- 19 making a choice to purchase chemical --
- 20 purchase food where chemicals have not been
- 21 added or used in the production process. As
- 22 to whether that choice -- whether the safety

- 1 aspect is being leveraged to make that choice,
- 2 I really -- I know I don't do it. I don't
- 3 know who does. I don't think it's the right
- 4 way to go. It's more that the -- the
- 5 conscious and purposeful creation of a process
- 6 that does not include those chemicals is
- 7 what's being supported in the buy decision.
- 8 MR. RESNICK: And you understand
- 9 that the National Organic Program is
- 10 administered through USDA?
- MR. WARSHAWER: Yes.
- MR. RESNICK: Do you believe that
- 13 the USDA organic seal is a marketing -- serves
- 14 a marketing function?
- MR. WARSHAWER: Absolutely.
- 16 MR. RESNICK: And do you believe
- 17 that that helps consumers to make the choice
- 18 if they choose to buy organic produce to make
- 19 that choice easier for them?
- MR. WARSHAWER: Well, in general,
- 21 yes, and then we have the example of our
- 22 consumer witness yesterday who said that the

- 1 stamp does not give her the warm fuzzy
- 2 feeling. So I would say that the response to
- 3 the USDA organic seal is largely that it
- 4 brings that confidence which it's designed to
- 5 bring and, in some cases, it does not.
- 6 MR. RESNICK: Do you grow spinach?
- 7 MR. WARSHAWER: I plant it. It
- 8 doesn't always grow.
- 9 MR. RESNICK: Did you sell spinach
- 10 prior to 2006?
- MR. WARSHAWER: Yes.
- MR. RESNICK: Okay. Was your --
- 13 were your sales impacted by the spinach -- so-
- 14 called spinach crisis --
- MR. WARSHAWER: No.
- 16 MR. RESNICK: -- of 2006?
- MR. WARSHAWER: No.
- MR. RESNICK: Do you know farmers
- 19 that were impacted?
- MR. WARSHAWER: No.
- 21 MR. RESNICK: Is that because you
- 22 don't know farmers that sell spinach or you

- 1 know spinach farmers who were not impacted?
- 2 MR. WARSHAWER: I don't directly
- 3 work with or get information from any
- 4 substantial spinach producers.
- 5 MR. RESNICK: Has your
- 6 operation -- I think this question was asked
- 7 but I'll just -- for this line of questions --
- 8 your farm has not been audited --
- 9 MR. WARSHAWER: For GAPs, no.
- 10 MR. RESNICK: -- for GAPs?
- MR. WARSHAWER: Huh-uh.
- MR. RESNICK: Either by a private
- 13 entity or public entity?
- MR. WARSHAWER: No, it has not.
- MR. RESNICK: And do you know what
- 16 percentage of the producers who sell directly
- 17 to the CSA are subject to GAP audit?
- 18 MR. WARSHAWER: Zero.
- MR. RESNICK: Okay. Would you be
- 20 willing to participate in the process of
- 21 developing metrics should the LGMA come to
- 22 fruition?

- 1 MR. WARSHAWER: Under the -- under
- 2 -- again, I hate to -- see, I'd love to give
- 3 you an unequivocal yes and I will equivocate
- 4 slightly. Depending on the conditions and
- 5 circumstances and how it moves forward, I
- 6 would be interested in participating. Yes.
- 7 MR. RESNICK: Okay. Thank you. I
- 8 have no further questions at this time.
- JUDGE HILLSON: Anything else from
- 10 Proponents' table? Mr. Horsfall.
- 11 MR. HORSFALL: Scott Horsfall with
- 12 the Leafy Greens Marketing Agreement. Thank
- 13 you for your testimony, Mr. Warshawer.
- 14 Part of your opposition or one of
- 15 your statements, anyway, about the proposed
- 16 national organization would be that small
- 17 farmers could conceivably be shut out of sales
- 18 opportunities to handlers who were members
- 19 because they hadn't implemented the practices
- 20 and hadn't been audited. Is that correct? Is
- 21 that accurate?
- 22 MR. WARSHAWER: I think it will

- 1 lead to a -- could lead to a reduction of
- 2 opportunities for growers because of the
- 3 handler preference and handler requirement to
- 4 only buy from growers who are GAP-audited.
- 5 MR. HORSFALL: Okay. In your --
- 6 I'll call it your preferred scenario of a GFSI
- 7 environment for food safety, do you see that
- 8 situation being any different?
- 9 MR. WARSHAWER: Again, I'm
- 10 gonna -- yes, I think it will be somewhat
- 11 different. From the experience that I have,
- 12 which admittedly is limited, the emphasis in
- 13 the global harmonized schemes does make
- 14 attempts to bring small producers into the
- 15 process. It makes -- it has sort of a
- 16 systematic approach to bringing people online
- 17 at the -- what we could call the bottom rung
- 18 of the ladder and create continuous
- 19 improvement.
- 20 So I do think that there is the
- 21 potential to create a method that would not
- 22 separate or isolate producers based strictly

- 1 on scale.
- 2 MR. HORSFALL: Okay. But you do
- 3 understand that the GFSI program, or Global
- 4 GAP program, also requires GAP auditing --
- 5 MR. WARSHAWER: Absolutely.
- 6 MR. HORSFALL: -- and verification
- 7 certification of practices?
- 8 MR. WARSHAWER: Yes, I do.
- 9 MR. HORSFALL: And that buyers
- 10 then, to become GFSI certified, they're -- you
- 11 understand they're under kind of the same
- 12 obligation that an LGMA buyer is or handler is
- 13 to only market product that's been grown
- 14 accordingly?
- MR. WARSHAWER: Yes.
- 16 MR. HORSFALL: Okay. Thank you.
- 17 That's all I have right now.
- 18 JUDGE HILLSON: Mr. Giclas.
- 19 MR. GICLAS: Hank Giclas, Western
- 20 Growers. Good morning, Mr. Warshawer. Thank
- 21 you for your testimony. I won't plow old
- 22 ground. I just have a couple of other

- 1 questions about GFSI. And I think, you know,
- 2 if I understand the point of your testimony,
- 3 you're setting that up as an example of
- 4 something that engages the broad cross-section
- 5 or the broad diversity of the supply chain
- 6 that you're interested in seeing engaged in
- 7 some kind of solution in this regard.
- 8 Is that correct?
- 9 MR. WARSHAWER: Yes, sir.
- 10 MR. GICLAS: Are you aware of any
- 11 resistance to GFSI on the part of the producer
- 12 community across the country?
- MR. WARSHAWER: I've heard some
- 14 comments that some of the social aspects and
- 15 some of the -- as GFSI has come in, it's
- 16 brought -- I don't know if I want to call it
- 17 a Euro-centric, but it's brought a preference
- 18 towards some of the kinds of initiatives and
- 19 some of the kinds of social values that are
- 20 already accepted in Europe and are not so well
- 21 accepted here. So there -- you know, for GFSI
- 22 to work well in the U.S., there would be some

- 1 adaptation.
- 2 MR. GICLAS: So does that -- would
- 3 you characterize that as resistance or
- 4 resistance only to those aspects or -- I mean,
- 5 I guess my question is, you know, from the
- 6 producer community, the producer-handler
- 7 community, you know, are you aware of any
- 8 controversy associated with them or relative
- 9 hesitancy on the acceptance of GFSI in the
- 10 United States?
- 11 MR. WARSHAWER: I don't think I
- 12 have enough direct experience to really answer
- 13 that.
- MR. GICLAS: Okay. Do you know
- 15 what level of actually, you know, producer-
- 16 grower involvement there has been in the
- 17 development of any of the standards that are
- 18 benchmarked to GFSI, either on the part of
- 19 small or large growers?
- 20 MR. WARSHAWER: Well, I have not
- 21 had the chance to study GFSI anywhere near as
- 22 closely as I've been able to study the NLGMA

- 1 proposal, so I really can't compare. You
- 2 know, I don't have the kind of detail on that
- 3 that you all have provided me, so I can't
- 4 really tell you how involved producers have
- 5 been as opposed to how involved buyers have
- 6 been.
- 7 MR. GICLAS: Okay. Well, let me
- 8 just ask you -- I mean, relative to the NLGMA
- 9 then, would you agree or recognize that there
- 10 is an opportunity and an intent and some
- 11 specific language that does directly involve
- 12 producers at different levels?
- MR. WARSHAWER: Yes.
- MR. GICLAS: Okay. Do you know
- 15 how many standards are actually benchmarked to
- 16 GFSI that are available at the producer level?
- 17 MR. WARSHAWER: I think there's
- 18 four that they've approved. Is that right?
- 19 MR. GICLAS: And do you know how
- 20 many of those are available in the United
- 21 States?
- 22 MR. WARSHAWER: I don't know if

- 1 any are yet.
- 2 MR. GICLAS: Okay. Do you -- are
- 3 you aware of any differences in the benchmark
- 4 standards? Have you looked at the
- 5 standards -- maybe that's a better question to
- 6 ask. Have you looked at the standards that
- 7 have been benchmarked?
- MR. WARSHAWER: No.
- 9 MR. GICLAS: Okay. So -- so you
- 10 haven't compared, for example, the California
- 11 or Arizona metrics to the GFSI benchmark
- 12 standards or GFSI benchmark standards to each
- 13 other --
- MR. WARSHAWER: No.
- 15 MR. GICLAS: -- for harmonization
- 16 or not?
- 17 MR. WARSHAWER: No. That's why
- 18 I'm suggesting -- I mean, I would like to see
- 19 that comparison done, and I don't know that
- 20 I'm the most qualified person to do it. I
- 21 thought the best way to approach it was to
- 22 submit LGMA state program metrics to GFSI for

- 1 consideration and see what we got back.
- 2 MR. GICLAS: Do you know why the
- 3 California or Arizona LGMA standards have not
- 4 been submitted --
- 5 MR. WARSHAWER: I do not.
- 6 MR. GICLAS: -- to GFSI? If I was
- 7 to represent to you that one of the
- 8 requirements for benchmarking is an actual
- 9 ownership of standards and the California and
- 10 Arizona metrics are collectively owned by
- 11 industry and that's a -- you know, what has
- 12 prevented them, would you have an issue with
- 13 that or --
- 14 MR. WARSHAWER: I would think that
- 15 the industry through its representative
- 16 bodies, such as Western Growers and United
- 17 Fresh, could opt to own the standards and
- 18 could opt to submit them.
- 19 And as I see it, this is kind of
- 20 like the fork in the road, that you all must
- 21 hit somewhere. And instead of taking that
- 22 approach, the approach has been taken to bring

- 1 it through the government and quasi-government
- 2 process rather than through that we'll call a
- 3 more globally engaged process.
- 4 MR. GICLAS: Do you think there's
- 5 anything in the proposal that would prevent
- 6 the Technical Review Board from considering
- 7 benchmarking to GFSI or evaluating benchmark
- 8 standards for their applicability in the
- 9 production industry?
- 10 MR. WARSHAWER: No. There's no
- 11 proscription against such considerations.
- MR. GICLAS: Okay. Thank you. I
- don't have any other questions.
- JUDGE HILLSON: Okay. Anything
- 15 else? Anything else from anyone? Okay.
- 16 Well, thank you. You may step down.
- 17 My understanding, it's almost --
- 18 we've been going for over two and a quarter
- 19 hours without a break. Before I call a break,
- 20 I just want to make sure I understand what the
- 21 rest of the day is. You have a three-person
- 22 panel; is that correct, Mr. Resnick?

- 1 MR. RESNICK: That's correct.
- 2 Four-person panel.
- JUDGE HILLSON: A four-person
- 4 panel. Wow. Okay. And you have -- you only
- 5 have one more witness rather than two? Okay.
- 6 So we'll hear the panel after we come back
- 7 from our --
- 8 MS. SCHMAEDICK: Judge Hillson, --
- JUDGE HILLSON: Yes, ma'am -- oh,
- 10 an additional person wants to testify that
- 11 hasn't signed up; is that what you're saying?
- 12 UNIDENTIFIED SPEAKER: She wants
- 13 to leave by one o'clock.
- JUDGE HILLSON: Oh, well, let's
- 15 take a break and the person who wants to
- 16 testify that is not on -- wasn't sponsored by
- 17 anyone can come talk to me and we'll see when
- 18 we can squeeze her in. Thanks.
- 19 Let's just take a -- let's make it
- 20 a 15-minute break.
- 21 (Recess from 10:23 a.m., until
- 22 10:38 a.m.)

- 1 JUDGE HILLSON: Back on the
- 2 record. Mr. Resnick wants to call a four-
- 3 person panel. Why don't you call them on up.
- 4 MR. RESNICK: Thank you, Your
- 5 Honor. The Proponent group calls a panel of
- 6 four witnesses -- Tim Dempsey, Alan Luke, Bob
- 7 Boelts, and Ralph Treadway.
- 8 JUDGE HILLSON: Is that the order
- 9 they're going to testify, the order that you
- 10 gave me their names?
- MR. RESNICK: Yes.
- JUDGE HILLSON: So we're going to
- 13 have -- so it's going to be Tim Dempsey, Alan
- 14 Luke, Robert Boelts, and Ralph Treadway, in
- 15 that order; is that correct?
- MR. RESNICK: Yes, Your Honor.
- JUDGE HILLSON: All right. So,
- 18 Mr. Dempsey, I guess you're going first.
- 19 Would you please raise your right hand.
- Whereupon,
- 21 TIM DEMPSEY
- 22 having first been duly sworn, was called as a

- 1 witness and testified as follows; to wit:
- JUDGE HILLSON: Okay. Can you
- 3 please state your name and spell it for the
- 4 record.
- 5 MR. DEMPSEY: My name is Tim
- 6 Dempsey. Last name spelling is D-e-m-p-s-e-y.
- 7 MR. WARSHAWER: My name is Steve
- JUDGE HILLSON: Okay. I'm going
- 9 to mark your written statement as Exhibit 97.
- 10 (Exhibit 97 was marked
- for identification.)
- JUDGE HILLSON: And you may read
- 13 your statement.
- MR. DEMPSEY: Okay. Thank you.
- 15 TESTIMONY
- 16 MR. DEMPSEY: Thank you for
- 17 allowing me to testify as a proponent of the
- 18 National Leafy Greens Marketing Agreement.
- 19 My name is Tim Dempsey and I'm
- 20 General Manager and Secretary of Metz Farms of
- 21 Yuma, Arizona. I have worked in the industry
- 22 for 20 years and have held my current position

- 1 since March of 2006. We specialize in the
- 2 production of spinach and baby greens for a
- 3 variety of markets and several countries.
- 4 Our company was only a few months
- 5 old when the E. coli outbreak occurred in
- 6 September of 2006. We were confronted with a
- 7 situation in which we did not have any control
- 8 or involvement and our entire industry
- 9 essentially shut down for weeks. It was
- 10 during this time when the industry recognized
- 11 food safety needed to be something all
- 12 companies would need to be committed to in
- 13 order to succeed. It has become obvious when
- 14 any food contamination event occurs, the
- 15 entire industry's reputation suffers and
- 16 financial ramifications are severe.
- 17 Our company began implementing the
- 18 new food safety standards prior to the
- 19 creation of the Arizona Leafy Greens Marketing
- 20 Agreement. We do not anticipate any
- 21 additional costs if the National Leafy Greens
- 22 Marketing Agreement is implemented, as these

- 1 costs have already been incurred. Costs
- 2 associated with food safety compliance have
- 3 been treated as a normal operating expense and
- 4 are incorporated into the bottom line cost
- 5 when negotiating price with our various
- 6 handlers. If a handler has food safety
- 7 requirements beyond the Arizona Leafy Greens
- 8 standards, those costs are paid for by the
- 9 handler.
- 10 In our view, the most significant
- 11 benefits of a national agreement would be the
- 12 reduction and potential for events to occur,
- 13 as all leafy green producers comply with these
- 14 standards and, as the agreement would be
- 15 nationwide, compliance should become easier
- 16 for companies which supply product to multiple
- 17 shippers.
- We have already observed events
- 19 occurring outside of our control can have
- 20 major impacts on all companies. We look at
- 21 the National Leafy Greens Marketing Agreement
- 22 as the best option to help ensure all people

- 1 and entities involved in the production of
- 2 leafy greens comply with the same standards
- 3 and consumers can be assured the leafy greens
- 4 are produced using the best and safest
- 5 practices possible.
- JUDGE HILLSON: Okay. Thank you,
- 7 Mr. Dempsey. I'm going to receive your
- 8 testimony into evidence as Exhibit 97.
- 9 (Exhibit 97 was
- 10 received.)
- JUDGE HILLSON: I guess, Mr. Luke,
- 12 you're going to testify next.
- 13 Whereupon,
- 14 ALAN LUKE
- 15 having first been duly sworn, was called as a
- 16 witness and testified as follows; to wit:
- 17 JUDGE HILLSON: Please state your
- 18 name and spell it for the record.
- MR. LUKE: Alan Luke, L-u-k-e.
- JUDGE HILLSON: And you have a
- 21 statement you'd like to read?
- MR. LUKE: Yes, sir.

- 1 JUDGE HILLSON: Please go ahead
- 2 and do so.
- 3 TESTIMONY
- 4 MR. LUKE: My name is Alan Luke.
- 5 My position in the leafy green industry
- 6 currently is Vice President of Southern --
- 7 let's try this again -- currently is Vice
- 8 President of Southern District for D'Arrigo
- 9 Brothers Company of California. I have been
- 10 in this position for 15 years and in the
- 11 produce industry for 19-plus years and in
- 12 agriculture for 32 -- approximately 32 years.
- 13 D'Arrigo Brothers grows and
- 14 handles the following types of leafy greens:
- 15 head lettuce, romaine, green leaf, red leaf,
- 16 and butter lettuces. As a grower of leafy
- 17 greens, we would be classified as large. As
- 18 a handler of leafy greens, we would be
- 19 classified as large. We grow these leafy
- 20 greens using conventional practices.
- 21 My testimony is in support of the
- 22 National Leafy Greens Marketing Agreement.

- 1 D'Arrigo Brothers implemented the
- 2 California Leafy Greens Marketing Agreement
- 3 program in Yuma and the Imperial Valley of
- 4 California in February of 2007 on all of
- 5 D'Arrigo's produce crops. In October of 2007,
- 6 we switched the Arizona-grown crops over to
- 7 the Arizona Leafy Greens Marketing Agreement
- 8 program. We have found that the LGMA matrix
- 9 is based upon science and common sense. You
- 10 can follow and understand the scientific
- 11 process behind the matrix, it makes common
- 12 sense and, more importantly, it's doable.
- 13 As we have followed the LGMA
- 14 matrix in the production and handling of leafy
- 15 greens, it is our belief that we are
- 16 delivering a safer product into the
- 17 marketplace. With written guidelines and
- 18 procedures for implementing the matrix,
- 19 documentation, and audits, both self and third
- 20 party, we are effectively increasing the
- 21 safety of our leafy greens.
- 22 Our experience with the LGMA has

- 1 been positive and we believe that a national
- 2 program would bring increased food safety as
- 3 well as standardization in growing and
- 4 handling to our industry. As a result of our
- 5 experience and beliefs, we would like to go on
- 6 record in support of the National Leafy Greens
- 7 Marketing Agreement.
- JUDGE HILLSON: Thank you, Mr.
- 9 Luke. I'm going to receive your written
- 10 testimony into evidence as Exhibit Number 98.
- 11 (Exhibit 98 was marked
- for identification and
- 13 received.)
- JUDGE HILLSON: And, Mr. Boelts,
- 15 please raise your right hand.
- 16 Whereupon,
- 17 ROBERT BOELTS
- 18 having first been duly sworn, was called as a
- 19 witness and testified as follows; to wit:
- 20 JUDGE HILLSON: If you could just
- 21 please state your name and spell it for the
- 22 record.

- 1 MR. BOELTS: My name is Robert
- 2 Boelts, last name B-o-e-l-t-s.
- JUDGE HILLSON: And you have a
- 4 statement you'd like to read?
- 5 MR. BOELTS: Yes, I do, sir.
- 6 JUDGE HILLSON: Please go ahead.
- 7 TESTIMONY
- 8 MR. BOELTS: My name is Robert
- 9 Boelts. I've been involved in the production
- 10 of leafy greens in the Yuma area for over 18
- 11 years. I'm a fourth generation farmer with
- 12 hopes of seeing my sons and daughter -- and/or
- 13 daughter continue in the industry. I am a
- 14 managing member of Nature Fresh Farms LLC with
- 15 operations in Imperial County and Yuma County.
- 16 Our operation produces various types of leafy
- 17 greens and small grain crops. This season, we
- 18 are growing in excess of 7500 acres of
- 19 conventional product and 1250 acres of
- 20 certified organically-grown product. Nature
- 21 Fresh Farms LLC is classified as a large
- 22 grower based on SBA definitions. We are

- 1 strictly a grower of leafy greens and do not
- 2 harvest or market any product ourselves. All
- 3 of the shippers and handlers for whom we grow
- 4 product are signatories on either the
- 5 California Leafy Greens Marketing Agreement or
- 6 the Arizona Leafy Greens Marketing Agreement.
- 7 Our company employs a full time food safety
- 8 manager and, in addition, we have at all times
- 9 three additional employees performing food
- 10 safety duties during the growing season.
- I personally am a board member on
- 12 the Yuma Fresh Vegetable Association and a
- 13 member of the Yuma Safe Produce Council. I've
- 14 been involved in several California Leafy
- 15 Greens Marketing Agreement and Arizona Leafy
- 16 Greens Marketing Agreement audits and find
- 17 them to be very thorough and positive. These
- 18 are the types of audits and controls that are
- 19 needed on any leafy green product grown
- 20 anywhere. I am confident that a company
- 21 having to adhere to any national marketing
- 22 agreement would feel the same way.

- 1 These marketing agreements have
- 2 gone a long way to renew consumer confidence
- 3 in our products on an area level as well as on
- 4 a national sales level. I also believe there
- 5 to be an even greater need for a marketing
- 6 agreement governing imported leafy greens into
- 7 our country. Although nearly all of us in the
- 8 produce industry have had excellent food
- 9 safety programs for many years, the
- 10 unfortunate events of September 2006 brought
- 11 awareness that more could be done. The
- 12 actions that have been taken over the past
- 13 three years have been a great step, but I
- 14 believe it needs to be on a national level to
- 15 make a safer and even playing field. Ensuring
- 16 the quality and safety of our product as well
- 17 as the public's well-being, health, and
- 18 confidence in our product is of the utmost
- 19 importance to our industry.
- In conclusion, I personally go on
- 21 record supporting the National Leafy Green
- 22 Marketing Agreement which I believe will be an

- 1 excellent tool to support and ensure food
- 2 safety protocols on a national level. This
- 3 agreement, in my opinion, would greatly ensure
- 4 consumer safety and confidence in the nation's
- 5 leafy greens products.
- 6 Thank you.
- JUDGE HILLSON: Thank you, Mr.
- 8 Boelts. I'll receive your written statement
- 9 into evidence as Exhibit 99.
- 10 (Exhibit 99 was marked
- for identification and
- 12 received.)
- JUDGE HILLSON: And, Mr. Treadway,
- 14 please raise your right hand.
- 15 Whereupon,
- 16 RALPH TREADWAY
- 17 having first been duly sworn, was called as a
- 18 witness and testified as follows; to wit:
- 19 JUDGE HILLSON: Okay. Could you
- 20 please state your name and spell it for the
- 21 record.
- MR. TREADWAY: My name is Ralph

- 1 Treadway, R-a-l-p-h, T-r-e-a-d-w-a-y.
- JUDGE HILLSON: And you have a
- 3 statement you'd like to read?
- 4 MR. TREADWAY: Yes, I do.
- 5 JUDGE HILLSON: Please proceed.
- 6 TESTIMONY
- 7 MR. TREADWAY: My name is Ralph
- 8 Treadway. I am a food safety professional in
- 9 the produce industry in California and
- 10 Arizona. I work for a large handler handling
- 11 leafy green products in California and
- 12 Arizona. I maintain the GAP and HACCP
- 13 programs for our company. I compile records,
- 14 perform field operations, and am the point of
- 15 contact for USDA/LGMA and independent
- 16 auditors. I work directly with growers,
- 17 handlers, harvesters, and auditors. I am not
- 18 involved in the costing and expenses related
- 19 to the agreements. I'm here in support of a
- 20 National Leafy Greens Marketing Agreement.
- I have seen an improvement in the
- 22 general awareness among both handlers and

- 1 growers in the importance of good agricultural
- 2 practices and food safety. This awareness has
- 3 been in part due to the adoption of the
- 4 metrics in both California and Arizona.
- 5 Ranchers are more likely to implement changes
- 6 to the ranch to improve food safety.
- 7 Improvement of the awareness of food safety
- 8 issues have been translated directly to
- 9 actions at the ranch level. Overall ranch
- 10 food safety conditions are much improved.
- 11 Auditors from the USDA are using a
- 12 planned program that makes audits complete and
- 13 repeatable. We still perform both independent
- 14 third party audits and LGMA audits and they
- 15 are both thorough and complete but there are
- 16 differences. In the case of the third party
- 17 audits, there are so many different companies
- 18 performing audits and their audit requirements
- 19 can be different. These differences make it
- 20 difficult to comply fully with their audit
- 21 requirements. Buyers also have different
- 22 requirements that are both confusing and

- 1 ambiguous. Auditing companies use auditors
- 2 that in some cases use their requirements as
- 3 a standard to be followed. The audits
- 4 performed under the California and Arizona
- 5 LGMA for each state are all the same and, as
- 6 a result, there is standardization with less
- 7 ambiguity in results.
- 8 In closing, I believe that a
- 9 National LGMA is in the best interests of the
- 10 industry and the consumer and I fully support
- 11 its implementation.
- JUDGE HILLSON: Thanks, Mr.
- 13 Treadway. I'm going to receive your written
- 14 statement into evidence as Exhibit 100.
- 15 (Exhibit 100 was marked
- for identification and
- 17 received.)
- 18 JUDGE HILLSON: I'll ask you, Mr.
- 19 Resnick, do you have any further direct of any
- 20 of these four witnesses before I turn them
- 21 over to the panel?
- MR. RESNICK: Not at this time,

- 1 Your Honor.
- JUDGE HILLSON: Okay. Then I will
- 3 ask the USDA panel if they have any questions
- 4 of these four witnesses and to try to address
- 5 them to each witness so that they don't have
- 6 to keep reidentifying themselves, if that's
- 7 possible.
- 8 Ms. Schmaedick.
- 9 MS. SCHMAEDICK: Melissa
- 10 Schmaedick, USDA, and good morning. Thank you
- 11 to all four of you for your testimony. And
- 12 I'll just ask questions in the order in which
- 13 the testimony was presented, if that's okay.
- So let's begin with Mr. Dempsey.
- 15 In your statement, you indicate that you
- 16 produce spinach and baby green lettuces for a
- 17 variety of markets and several countries. Can
- 18 you describe your operations in a bit more
- 19 detail?
- 20 MR. DEMPSEY: Yeah. What we do is
- 21 we specialize in basically a service pack,
- 22 growing for shippers, various shippers. In

- 1 doing so, we're already dealing with a variety
- 2 of different rules and regulations. A lot of
- 3 what we do ends up in Canada, the U.S., and in
- 4 Britain. So we're pretty aware of all the
- 5 different rules and regulations we have to
- 6 follow. And in doing so, it makes it kind of
- 7 difficult with all the different rules and
- 8 regulations and governing bodies, so, again,
- 9 that's why in my statement I was -- seeing a
- 10 National Leafy Greens at least is something
- 11 that would begin to consolidate that.
- MS. SCHMAEDICK: Does your product
- 13 go to the fresh market in all cases or
- 14 processed?
- MR. DEMPSEY: It ends up in bags.
- MS. SCHMAEDICK: In bags.
- 17 MR. DEMPSEY: Yes.
- 18 MS. SCHMAEDICK: Okay. On the
- 19 second page of your statement, you -- the
- 20 first paragraph, you say, "Costs associated
- 21 with food safety compliance have been treated
- 22 as a normal operating expense and are

- 1 incorporated into the bottom line cost when
- 2 negotiating price with our various handlers."
- 3 Can you expand a bit on that?
- 4 MR. DEMPSEY: Well, basically the
- 5 statement was meant as -- we treat it as
- 6 anything else. It's an expense just like
- 7 buying diesel fuel or tractors or anything
- 8 like that. It's something else that is just
- 9 a normal part of our operating procedure now.
- 10 We don't really -- it's an expense that we
- 11 have to incur in order to make sure that we're
- 12 providing a product that our customers are
- 13 looking for. I know a lot of things have been
- 14 said talking about expense and whether or not
- 15 people could afford it, but you can afford it
- 16 because you incorporate it into what you would
- 17 charge a customer in order to provide the
- 18 product that they're looking for. And what
- 19 they're looking for is a safe product that is
- 20 -- that -- I think you have at least minimized
- 21 the potential for any kind of event to occur.
- 22 So when we're -- when I'm figuring

- 1 out what kind of price we should be charging,
- 2 it's just another line that we look at.
- 3 MS. SCHMAEDICK: So do you produce
- 4 on a contract basis then?
- 5 MR. DEMPSEY: Yes. Yes, we do.
- 6 MS. SCHMAEDICK: And you're able
- 7 to negotiate under that contract a price that
- 8 allows you to recapture some of these
- 9 expenses?
- MR. DEMPSEY: Yes.
- 11 MS. SCHMAEDICK: Does your
- 12 operation only produce in Arizona?
- MR. DEMPSEY: Yes. We're only in
- 14 Arizona.
- MS. SCHMAEDICK: You're only in
- 16 Arizona. Okay. Were there any start-up costs
- when you implemented your food safety program
- 18 under the Arizona state program?
- MR. DEMPSEY: We began to comply
- 20 with the program when it was in California
- 21 because all of us were aware, given the
- 22 circumstance, that this was something that we

- 1 were going to need to do irregardless. When
- 2 that occurred is when we did have start-up
- 3 costs. It ranged -- to my mind, they were
- 4 fairly minimal, putting up fences here, there,
- 5 putting -- putting buffer zones in, things
- 6 like that. They were not a huge burden to us.
- 7 MS. SCHMAEDICK: And we've heard
- 8 quite a bit of testimony -- have you been
- 9 aware of the other hearings and statements
- 10 that have been given over the process?
- 11 MR. DEMPSEY: I'm aware of the
- 12 other hearings. I was here all day yesterday,
- 13 but --
- MS. SCHMAEDICK: Okay.
- MR. DEMPSEY: -- as far as other
- 16 locations, I'm not aware of the specifics.
- 17 MS. SCHMAEDICK: Okay. So I quess
- 18 I should start my questioning by asking
- 19 whether or not Metz Farms qualifies as a large
- 20 or a small growing operation?
- MR. DEMPSEY: We would be
- 22 considered large.

- 1 MS. SCHMAEDICK: Large. So if
- 2 you've been present over the course of the
- 3 past two days, have you heard statements,
- 4 concerns indicating that there may not be an
- 5 adequate mechanism for allowing smaller
- 6 business growers and handler businesses to be
- 7 brought to the table?
- 8 MR. DEMPSEY: Well, I heard that
- 9 and we began operation just -- obviously just
- 10 prior to the outbreak, and yet in that time
- 11 frame we've also been able to expand our
- 12 business quite a bit and it was with an
- 13 emphasis on making sure that we were following
- 14 these rules, and that actually drew people to
- 15 us. So I'm aware that that's -- statements
- 16 that were made and a fear that that may occur,
- 17 but we have not found that to be an obstacle
- 18 to us growing our business.
- 19 MS. SCHMAEDICK: And if this
- 20 program were implemented, would you be opposed
- 21 to having representatives of the small grower,
- 22 handler, or conservation, or consumer interest

- 1 groups as part of the development process for
- 2 metrics?
- 3 MR. DEMPSEY: No. I would not.
- 4 MS. SCHMAEDICK: Would you
- 5 consider their involvement potentially helpful
- 6 in the development?
- 7 MR. DEMPSEY: Yes. Potentially
- 8 helpful. You bet.
- 9 MS. SCHMAEDICK: Thank you.
- 10 That's all the questions I have. Thanks.
- 11 Mr. Luke, --
- MR. LUKE: Yes, ma'am.
- MS. SCHMAEDICK: -- in your
- 14 statement, you indicate that D'Arrigo Brothers
- 15 is located in Yuma, Arizona; is that correct?
- 16 MR. LUKE: D'Arrigo Brothers is in
- 17 both Salinas, California and Yuma, Arizona.
- 18 MS. SCHMAEDICK: But the part of
- 19 the company that you work with is in Yuma?
- 20 MR. LUKE: The part that I manage,
- 21 yes, ma'am.
- MS. SCHMAEDICK: And you began --

- 1 you first implemented the California state
- 2 program; is that correct?
- MR. LUKE: We had a ongoing safety
- 4 program, but when California came out with
- 5 their program, the LGMA, we liked what we saw.
- 6 It was a good program. And so we elected to
- 7 incorporate it into all our products at that
- 8 time. Even though my operation is mostly in
- 9 Arizona, it was a smart move.
- 10 MS. SCHMAEDICK: And then you
- 11 indicate that once the Arizona program was
- 12 established, you switched over to the Arizona
- 13 program.
- MR. LUKE: Yes, ma'am.
- 15 MS. SCHMAEDICK: Can you explain
- 16 why you did that?
- MR. LUKE: Because my products are
- 18 shipped out of Arizona and we became -- we're
- 19 both a California signatory and a Arizona
- 20 signatory. But because my products that I
- 21 grow here, most of them are shipped out of
- 22 Arizona, we -- we follow the Arizona --

- 1 they're very similar.
- 2 MS. SCHMAEDICK: Are there -- as
- 3 far as -- are the production areas that your
- 4 company is involved with in California, are
- 5 they different in terms of a environmental --
- 6 or production environment from Arizona?
- 7 MR. LUKE: Yes, ma'am.
- 8 MS. SCHMAEDICK: Can you describe
- 9 some of those differences?
- 10 MR. LUKE: Our California
- 11 operation has more animals of concern,
- 12 intrusions. They have different water
- 13 sources. They have mainly pumps. Arizona, we
- 14 tend to have less animal intrusions of animals
- 15 of concern, and we have -- our irrigation
- 16 water is from the Colorado River. And so
- 17 there are minor differences in the way we
- 18 manage the LGMA as far as water sampling, as
- 19 far as having -- we have less problems with
- 20 animal intrusion.
- MS. SCHMAEDICK: And you stated
- 22 that the California state program and the

- 1 Arizona state program are quite similar.
- 2 MR. LUKE: Yes, ma'am.
- 3 MS. SCHMAEDICK: So in spite of
- 4 the differences in the production
- 5 environments, you've been able to apply fairly
- 6 similar set of standards to both locations?
- 7 MR. LUKE: Yes. One of the things
- 8 that we like about the LGMA, both the
- 9 California and Arizona, is that we feel that
- 10 the Technical Committee did a very good job of
- 11 basing the metrics on science and on common
- 12 sense. There has been some comment about
- 13 bringing buyers into the program, and that's
- 14 important to a point. But if I had a dollar
- 15 for every idea that a buyer wanted D'Arrigo to
- 16 incorporate, I'd be a very wealthy man.
- 17 There is a process and, in our
- 18 opinion, the process of -- that -- with the
- 19 Technical Committee and the Executive
- 20 Committee works and it's developed a program
- 21 that is good and workable.
- MS. SCHMAEDICK: And are you

- 1 familiar with the process that is described
- 2 under the proposed agreement?
- 3 MR. LUKE: I've read it. I'm not
- 4 an expert on it. But it sounds like it's set
- 5 up to give us a scientific-based program which
- 6 is what we asked for. There's a lot of pie in
- 7 the sky out there that people will ask for
- 8 based upon emotion and not science, and, you
- 9 know, we -- we want to deliver a safe product,
- 10 but we want to do it based upon science, not
- 11 upon emotion.
- MS. SCHMAEDICK: And would you be
- 13 opposed to bringing the interests of small
- 14 production and handler representatives or
- 15 communities, as well as the conservation and
- 16 consumer interest groups to the table in the
- 17 development process?
- MR. LUKE: No, ma'am.
- 19 MS. SCHMAEDICK: In your opinion,
- 20 would that contribute in a positive way in the
- 21 development of metrics?
- 22 MR. LUKE: Yes. I believe it

- 1 would.
- MS. SCHMAEDICK: Thank you.
- 3 That's all my questions. Thank you.
- 4 Mr. -- is it Mr. Boelts?
- 5 MR. BOELTS: Uh-huh.
- 6 MS. SCHMAEDICK: Boelts?
- 7 MR. BOELTS: Yes, ma'am.
- 8 MS. SCHMAEDICK: So you indicate
- 9 that you also produce in California as well as
- 10 in Arizona; is that correct?
- 11 MR. BOELTS: Robert Boelts. Yes,
- 12 ma'am. That's correct.
- MS. SCHMAEDICK: And you state
- 14 that you're strictly a grower. So in terms of
- 15 harvesting, that's something that you contract
- 16 out?
- 17 MR. BOELTS: Basically, our
- 18 operation just does the growing. We contract,
- 19 grow, and that's the duty of whoever it's
- 20 contract grown for is to employ the contract
- 21 harvester or themselves harvest it.
- 22 MS. SCHMAEDICK: Do you currently

- 1 employ any good agricultural practices on your
- 2 farms?
- 3 MR. BOELTS: Yes, ma'am.
- 4 MS. SCHMAEDICK: Are those good
- 5 agricultural practices different for the -- I
- 6 believe you stated that you have some organic
- 7 production? -- yes, organic production. Is
- 8 there a difference in the way that you
- 9 approach good agricultural practices in your
- 10 conventional farming versus your organic
- 11 farming?
- MR. BOELTS: They're the same on
- 13 99 percent of all levels. There has to be
- 14 certain differences in allowances of
- 15 organically-produced fertilizers and then as
- 16 well as compost. There's a few minor
- 17 differences. But other than that, as far as
- 18 food safety and training and whatnot, they're
- 19 the same.
- 20 MS. SCHMAEDICK: So is there
- 21 anything under the good agricultural practices
- 22 that directly conflicts with the organic

- 1 certification process?
- 2 MR. BOELTS: No. None of it
- 3 conflicts with it. It just takes it a step
- 4 further in clarification on, for instance,
- 5 days to harvest on when compost can be applied
- 6 and what have you.
- 7 MS. SCHMAEDICK: You also state
- 8 that you're a member of the Yuma Safe Produce
- 9 Council. Can you tell us a little bit about
- 10 that organization?
- 11 MR. BOELTS: Well, it's -- I
- 12 believe there's going to be testimony about it
- later from someone we've designated to talk
- 14 about it, but basically it's a group of Yuma
- 15 growers that are -- that meet as often as
- 16 monthly to address issues that are specific to
- 17 our area.
- MS. SCHMAEDICK: When you say
- 19 issues that are specific to your area, can you
- 20 give me some examples?
- MR. BOELTS: Well, if it was loose
- 22 animals or water testing or any issues that

- 1 can be maybe not specific to our area but
- 2 concern us here because this is where we're
- 3 growing and it's the Yuma Produce Council but
- 4 probably would be experienced by other areas,
- 5 but we're just concerned about solving them in
- 6 our area here; for instance, loose animals.
- 7 We've had meetings with Humane Society, Animal
- 8 Control, and whatnot.
- 9 MS. SCHMAEDICK: So in your
- 10 opinion, if this proposed agreement were to be
- 11 implemented, would the concerns that you just
- 12 spoke of be important to include those
- 13 concerns and considerations in the development
- of metrics and how they might be met here in
- 15 the Yuma area?
- 16 MR. BOELTS: Yes, it would, and I
- 17 believe most of them are addressed and
- 18 probably the reason for some of our meetings
- 19 and the formation of groups such as that are
- 20 to carry out some of the requirements in the
- 21 metrics.
- MS. SCHMAEDICK: Do you believe

- 1 the same opportunities should be afforded to
- 2 other areas across the country that may have
- 3 very specific regional issues that they're
- 4 dealing with? For example, if there's a
- 5 location in Ohio that has a specific set of
- 6 challenges that it's dealing with, should that
- 7 group be allowed to meet, voice its opinions,
- 8 concerns, and have those incorporated in the
- 9 process?
- 10 MR. BOELTS: I think their opinion
- 11 and their specific problems need to be
- 12 allowed, but I guess our meeting, as any of
- 13 these associations, they aren't meant to
- 14 change the way anything is done. They are
- 15 meant to address how we can conform and how we
- 16 can help each other conform to these rules.
- 17 So I think that it would be great if they have
- 18 their concerns and they have opportunity to
- 19 voice their opinions on it, but I don't think
- 20 you can have a different set of rules for
- 21 different areas. I think that would be the
- 22 point for a national program, that we all have

- 1 to follow the same guidelines.
- 2 MS. SCHMAEDICK: Further in your
- 3 testimony you state, "I also believe there to
- 4 be an even greater need for a marketing
- 5 agreement governing imported leafy greens into
- 6 our country."
- 7 Can you expand on that a little
- 8 bit?
- 9 MR. BOELTS: Well, I think all of
- 10 us experienced, whether it was the 2006
- 11 spinach outbreak or previously onion outbreaks
- 12 or anything, any outbreak that's happened
- 13 since 2006, they always bring up the spinach
- 14 outbreak, which is near and dear to many of
- 15 our hearts, and I guess my point is that a
- 16 problem, whether it's in the United States on
- 17 a national level, or whether it was in Mexico,
- 18 it halts all of our productions here. And I
- 19 think that any product that's imported or
- 20 going to be blended in a product mix or
- 21 whatnot that may be imported in from
- 22 Canada or Mexico or any other country, should

- 1 be under the same requirements and guidelines
- 2 because it has potential to affect, whether
- 3 it's blended with our products or whether it's
- 4 just a recall, specifically they don't get
- 5 right to the bottom of where it came from.
- 6 The spinach industry, it was a very small area
- 7 that had an issue and it halted production for
- 8 -- it affected production for years now in all
- 9 other areas across the whole nation.
- 10 MS. SCHMAEDICK: And would you be
- 11 opposed to bringing small grower, handler
- 12 business interests, conservation interests, or
- 13 consumer interest groups to the table in the
- 14 discussion and drafting process of the
- 15 metrics?
- MR. BOELTS: No, ma'am.
- MS. SCHMAEDICK: Do you believe
- 18 that that could potentially be beneficial to
- 19 the process?
- 20 MR. BOELTS: I absolutely think it
- 21 would be beneficial to have as many opinions
- 22 that are based on experiences and science into

- 1 it that we could.
- 2 MS. SCHMAEDICK: Thank you. And
- 3 my next questions are for Mr. Treadway. Mr.
- 4 Treadway, you state that you are a food safety
- 5 professional. Could you explain in more
- 6 detail what that means?
- 7 MR. TREADWAY: Ralph Treadway. I
- 8 am the food safety coordinator person for our
- 9 handler. I perform all of the functions. I
- 10 implement all of the requirements that are
- 11 done through the metrics, both in Arizona and
- 12 in California.
- MS. SCHMAEDICK: And does the
- 14 handler that you work for, do they only handle
- 15 product that is -- do they handle any
- 16 processed product?
- MR. TREADWAY: No.
- MS. SCHMAEDICK: "Processed"
- 19 meaning fresh cut.
- MR. TREADWAY: To me, "processed"
- 21 means stuff that goes in a bag. Are you
- 22 talking about --

- 1 MS. SCHMAEDICK: Yes. Yes.
- 2 MR. TREADWAY: Yeah. We don't do
- 3 any bagged product.
- 4 MS. SCHMAEDICK: Okay. Thank you.
- 5 You also make mention of the HACCP program.
- 6 I believe that that acronym has been
- 7 identified and explained on the record. My
- 8 question is: Do you know which government
- 9 agency oversees the HACCP program? Let me ask
- 10 you this? Is the HACCP program a USDA
- 11 program?
- MR. TREADWAY: To be honest, I
- 13 don't know. I mean, it's -- HACCP is a
- 14 program, but I don't believe that it's
- 15 overseen by any governmental agency.
- 16 MS. SCHMAEDICK: Okay. Thank you.
- 17 Those are all the questions I have. Thank
- 18 you.
- 19 JUDGE HILLSON: Ms. Carter.
- MS. CARTER: Good morning.
- 21 Antoinette Carter with the USDA. Just a few
- 22 follow-up questions.

- 1 For Mr. Dempsey, and I -- forgive
- 2 me if you've already answered this or
- 3 explained it, but are you specifically a
- 4 grower or a grower-handler?
- 5 MR. DEMPSEY: Tim Dempsey. We
- 6 only grow.
- 7 MS. CARTER: Okay. And you
- 8 mentioned that the spinach and baby green
- 9 lettuce that you grow ends up in a variety of
- 10 markets. You mentioned Canada, U.S. and
- 11 Britain.
- MR. DEMPSEY: Yes.
- MS. CARTER: So just to clarify,
- 14 are you stating that the handlers that you
- 15 supply to have distribution in those areas?
- MR. DEMPSEY: That's correct.
- MS. CARTER: And with regards to
- 18 the U.S. market, is that -- is it regional
- 19 distribution or is it national?
- 20 MR. DEMPSEY: It's a national
- 21 distribution.
- MS. CARTER: Okay. And on page

- 1 two of your prepared statement, you state
- 2 that, "We look at the National Leafy Greens
- 3 Marketing Agreement as the best option to help
- 4 ensure all people and entities involved in the
- 5 production of leafy greens comply with the
- 6 same standards."
- 7 Could you explain how you think
- 8 the proposal will accomplish this?
- 9 MR. DEMPSEY: Well, if -- if we
- 10 can get as much inclusion into a set of
- 11 standards for the leafy greens agreement, at
- 12 least then we would all be working on a level
- 13 playing field. With the standards that we're
- 14 talking about being based on science, at least
- 15 that's something that we could all grab hold
- 16 of. It's not a subjective thing. It's a
- 17 science-based -- science-based agreement that
- 18 would allow the people who ultimately consume
- 19 the product to rest assured that it is -- it
- 20 is being held to a high standard.
- MS. CARTER: Thank you. That's
- 22 all the questions I have.

- 1 My next questions are directed to
- 2 Mr. Luke.
- 3 MR. LUKE: Yes, ma'am.
- 4 MS. CARTER: Could you -- do you
- 5 source product from other producers? You
- 6 mentioned that you're a grower as well as a
- 7 handler.
- MR. LUKE: Yes, ma'am.
- 9 MS. CARTER: With regards to the
- 10 product that you handle, do you only handle
- 11 the product that you grow specifically, or do
- 12 you source from other growers?
- 13 MR. LUKE: We will -- Alan Luke.
- 14 We will purchase from other handlers or
- 15 growers or other handlers if we happen to be
- 16 short of a product for some reason, but we do
- 17 most of our own growing.
- 18 MS. CARTER: And where are those
- 19 handlers and/or growers located that you may
- 20 source from?
- 21 MR. LUKE: For example, we have
- 22 bought from Pasquinelli Produce in the past,

- 1 which is a grower for Dole who is a signatory.
- 2 You know, we may buy ten acres, 15 acres. In
- 3 that process, there is a -- there is paperwork
- 4 to fill out to make sure that the field that
- 5 we're buying from them has followed the LGMA
- 6 requirements and we do follow those
- 7 procedures.
- 8 MS. CARTER: So are those
- 9 operations specifically located in -- I guess
- 10 in this case Arizona or California or --
- 11 MR. LUKE: Arizona.
- 12 MS. CARTER: Arizona. And you
- 13 also mentioned in your statement written
- 14 guidelines and procedures for implementing the
- 15 matrix documentation and audits. And you
- 16 mentioned specifically self and third party
- 17 audits.
- 18 Can you explain to us like how
- 19 many audits do you currently undergo?
- MR. LUKE: Well, we -- Alan Luke.
- 21 We have -- as part of our Food Safety
- 22 Department, we have a person that -- that

- 1 handles say harvest crews, and she is auditing
- 2 harvest crews on a daily basis, making sure
- 3 that they follow through on the requirements
- 4 of the LGMA for food -- sanitation of
- 5 equipment, sanitation of knives, sanitation by
- 6 the people. So it is a daily process.
- 7 I myself and those that work with
- 8 me, we do ranch audits before the season
- 9 starts. Our harvest -- our harvest management
- 10 does field inspections on a daily basis before
- 11 they go into a field. This is all documented.
- 12 If there is a problem, I am called in or the
- 13 food safety person is called in with the
- 14 problem. The mediation is determined. Let's
- 15 say that -- for example, we had a 4-H animal
- 16 get loose in the edge of one of our fields.
- 17 We got notified by the Harvest Department that
- 18 they weren't in the field yet but they had
- 19 checked the field out. We went and looked at
- 20 it. We flagged off the area contaminated,
- 21 destroyed the area contaminated, and then
- 22 allowed our harvest crew to harvest the rest

- 1 of the field.
- 2 MS. CARTER: So those are some
- 3 specific things your operation is doing in
- 4 terms of self-auditing?
- 5 MR. LUKE: Self-auditing. Yes,
- 6 ma'am.
- 7 MS. CARTER: So with regards to
- 8 third party audits, things that your buyers
- 9 are requiring, I guess my specific question is
- 10 with the implementation of the state programs,
- 11 California and Arizona, which you are
- 12 currently a signatory under, did you see any
- 13 type of declines? We've heard other persons
- 14 testify with regards to that.
- MR. LUKE: We have -- D'Arrigo
- 16 Brothers has had a policy of when asked for
- 17 other audits, to deny them. We have been
- 18 successful in every case except one -- two.
- 19 One company does their own self-audit. A
- 20 large restaurant chain has their own auditing
- 21 firm -- auditing people that are part of their
- 22 company come in. And another retailer

- 1 requests that Primus comes in. We have been
- 2 able to so far limit to those two other
- 3 outside -- our standard reply is we're part of
- 4 the LGMA and that's what we use and that's
- 5 what we provide you.
- 6 MS. CARTER: So for most of your
- 7 buyers, they've accepted --
- 8 MR. LUKE: They accept that. Yes,
- 9 ma'am.
- 10 MS. CARTER: Thank you. Those are
- 11 the only questions I have.
- 12 And just had some questions for
- 13 Mr. Boelts, is it? With regards to -- you
- 14 state that you produce various types of leafy
- 15 greens. Could you explain specifically what
- 16 vegetables you're referring to?
- 17 MR. BOELTS: Yes, ma'am. Robert
- 18 Boelts. Basically, we grow many leafy green
- 19 items, including cilantro, dill, spring mix,
- 20 spinach, iceberg lettuce, romaine, red leaf,
- 21 green leaf lettuce.
- MS. CARTER: Okay. And you also

- 1 mentioned that you have 7500 acres of
- 2 conventional -- you grow conventional
- 3 production and 1250 acres certified as
- 4 organic.
- 5 Do you produce -- do you grow any
- 6 of the leafy green vegetables you just
- 7 noted -- are those both grown conventional
- 8 and/or organically?
- 9 MR. BOELTS: All the items I just
- 10 mentioned are grown conventionally.
- 11 Organically, we grow a few less. The organic
- 12 items we grow would be dill, cilantro,
- 13 romaine, and spinach, and spring mix.
- MS. CARTER: Okay. And the
- 15 shippers and handlers you supply to, with
- 16 regards to their distribution, can you
- 17 share -- do you know what their distribution
- 18 level is or the scope?
- MR. BOELTS: They would all be
- 20 national and international.
- 21 MS. CARTER: Okay. That's all I
- 22 have. Thank you.

- 1 JUDGE HILLSON: Any other
- 2 questions from the panel? Ms. Dash.
- 3 MS. DASH: Suzanne Dash. I have a
- 4 question for Mr. Dempsey, Mr. Luke, and Mr.
- 5 Boelts. Have you seen the business case
- 6 document prepared by Intertox for the
- 7 Proponent group?
- 8 MR. DEMPSEY: Tim Dempsey. No, I
- 9 have not actually.
- 10 MR. LUKE: Alan Luke. Yes, I
- 11 have.
- MR. BOELTS: Robert Boelts. No, I
- 13 have not.
- MS. DASH: Mr. Luke, did you look
- 15 at the costs for a large grower and did you
- 16 feel that your costs for food safety were in
- 17 line with the costs that were in that
- 18 document?
- MR. LUKE: I just glanced at a
- 20 spreadsheet. We did -- I did the survey for
- 21 her. Our costs come out about \$25 an acre.
- MS. DASH: Okay. Thank you. And

- 1 I had one more question for Mr. Dempsey. Did
- 2 you have spinach production in the fall of
- 3 '06?
- 4 MR. DEMPSEY: Tim Dempsey. We
- 5 were -- we had done the initial preparation
- 6 for it and were about to put it into the
- 7 ground for the first time. So when it
- 8 occurred, we were just about to put it into
- 9 the ground and then subsequently we just would
- 10 take our best guess at what demand would be
- 11 and hope for the best.
- MS. DASH: Okay. Thank you.
- 13 That's all the questions I have.
- 14 JUDGE HILLSON: Anything else from
- 15 the panel? Mr. Souza.
- 16 MR. SOUZA: Anthony Souza, USDA.
- 17 Good morning, gentlemen.
- 18 ALL: Good morning.
- 19 JUDGE HILLSON: Couple questions
- 20 for each of you. By reading your testimony,
- 21 it appears that each one of you have something
- 22 to do with both California and Arizona; is

- 1 that correct? Can I get a verbal?
- 2 MR. DEMPSEY: Tim Dempsey. No.
- 3 All of our production's in Arizona.
- 4 MR. LUKE: Alan Luke. All my
- 5 leafy greens is in Arizona. I do have
- 6 operations in the Imperial Valley of
- 7 California with some other crops, but the
- 8 company is in both California and Arizona.
- 9 MR. SOUZA: Thank you.
- 10 MR. BOELTS: Robert Boelts. I
- 11 have operations in both Arizona and
- 12 California.
- MR. TREADWAY: Ralph Treadway. We
- 14 grow both in California and Arizona.
- 15 MR. SOUZA: Okay. So I'll limit
- 16 the questions to Mr. Boelts and Mr. Treadway
- 17 on this. Mr. Boelts, currently you're being
- 18 audited under a California Leafy Green and an
- 19 Arizona Leafy Green; is that correct?
- 20 MR. BOELTS: Yes. That's correct.
- 21 Robert Boelts again. That's correct. It
- 22 would be the Arizona acres are audited under

- 1 Arizona audit and the California acres, of
- 2 course, are California.
- 3 MR. SOUZA: In your opinion, would
- 4 a National Leafy Green program streamline this
- 5 process?
- 6 MR. BOELTS: Yes. My opinion, it
- 7 would.
- 8 MR. SOUZA: In what way?
- 9 MR. BOELTS: Well, they're
- 10 similar. There are a few differences but
- 11 they're similar, but I think it would
- 12 streamline it for us, you know, as well as
- 13 putting everything else on a level playing
- 14 field for any other producers.
- MR. SOUZA: Would this relieve
- 16 some of the audit fatigue from your company?
- 17 MR. BOELTS: That would be on the
- 18 buyers' side of it. I would hope so, that it
- 19 would give them more confidence in a national
- 20 program and relieve some of the third party
- 21 audits that we experience because I would
- 22 estimate on our acreage we go through between

- 1 leafy green audits and third party audits four
- 2 shipper audits. We probably go through 25 of
- 3 those audits a year. I would think that it
- 4 would -- a national program that there was
- 5 buyers' confidence in would lessen that, yes,
- 6 and then we would still do our self-audits
- 7 that we do on a daily basis, as Mr. Luke spoke
- 8 of -- a pre-plant audit and then a pre-harvest
- 9 audit on all acres.
- 10 MR. SOUZA: Thank you. Mr.
- 11 Treadway, you oversee food safety programs in
- 12 both California and Arizona?
- 13 MR. TREADWAY: Yes. Ralph
- 14 Treadway.
- MR. SOUZA: Would a national
- 16 program reduce the number of audits for the
- 17 companies in which you oversee their programs?
- 18 MR. TREADWAY: Yes. It would.
- 19 MR. SOUZA: It would -- would it
- 20 consolidate the two or how do you see that it
- 21 would reduce the audits?
- MR. TREADWAY: Well, 'cause we do

- 1 both, the LGMA audits for California and
- 2 Arizona and then we also have buyer and
- 3 specific third party audits. If a National
- 4 LGMA was adopted and was accepted by the
- 5 buying community, then you would phase out
- 6 more of the third party audits that we have to
- 7 do essentially on the same ranches that --
- 8 that the LGMA is already auditing.
- 9 MR. SOUZA: Have you had audits
- 10 occur in the facilities that you -- the
- 11 ranches that you oversee, California audit on
- 12 one week and an Arizona audit on another week?
- MR. TREADWAY: I don't --
- MR. SOUZA: Have you had to
- 15 accompany a California leafy green auditor one
- 16 week in California and then follow up the
- 17 second week -- another week in Arizona --
- 18 MR. TREADWAY: Yes.
- 19 MR. SOUZA: -- in a short period
- 20 of time?
- MR. TREADWAY: Yes.
- MR. SOUZA: Do you feel that a

- 1 national agreement would reduce or eliminate
- 2 that?
- 3 MR. TREADWAY: No. Because the
- 4 audits are performed by the ranches and the
- 5 growers as opposed -- what it would eliminate
- 6 is having an auditor from a third party audit
- 7 come in the next day to audit the same ranch
- 8 that we've already audited with an LGMA
- 9 auditor.
- 10 MR. SOUZA: Do you have some
- 11 growers that grow in both Arizona and
- 12 California?
- MR. TREADWAY: Yes.
- MR. SOUZA: Would there be a
- 15 reduction in audits in that instance where the
- 16 grower would be audited?
- 17 MR. TREADWAY: Yes. In that case,
- 18 yes.
- 19 MR. SOUZA: Thank you. A question
- 20 for Mr. Dempsey. You have in your written
- 21 statement that you specialize in the
- 22 production of spinach and baby greens lettuce.

- 1 Could you define what baby green lettuces are?
- 2 MR. DEMPSEY: Sure. Tim Dempsey.
- 3 The baby greens are essentially grown -- it's
- 4 a lettuce with minor amounts of other things,
- 5 mustards and chards and so forth. But
- 6 essentially it's a lettuce crop, and it's
- 7 grown to a height of three to four inches,
- 8 machine-harvested, and ends up in a package of
- 9 some size.
- 10 MR. SOUZA: Are you familiar with
- 11 the definition in the proposed rule for leafy
- 12 greens?
- MR. DEMPSEY: Not off the top of
- 14 my head. No.
- MR. SOUZA: Is there a proposed
- 16 rule up? Could I have you look at Section
- 17 970.15, Leafy Green Vegetables.
- 18 MR. DEMPSEY: Okay.
- 19 MR. SOUZA: Could I have you
- 20 review the definitions there and ask you --
- 21 follow up with a question.
- 22 (Witness reviewing document.)

- 1 MR. DEMPSEY: Okay.
- 2 MR. SOUZA: Are there any products
- 3 that you grow that are not listed in there
- 4 that you feel should be listed?
- 5 MR. DEMPSEY: Everything we grow
- 6 is listed on here.
- 7 MR. SOUZA: So that meets your
- 8 definition?
- 9 MR. DEMPSEY: Yes.
- MR. SOUZA: Thank you. Mr.
- 11 Boelts, the same question. Do you grow spring
- 12 mix?
- MR. BOELTS: Robert Boelts. Yes,
- 14 I do.
- MR. SOUZA: Could I have you refer
- 16 to 970.15, Leafy Green definition in the
- 17 proposed rule. Could you take a brief minute
- 18 and --
- MR. BOELTS: Yes, sir.
- 20 MR. SOUZA: -- review that?
- 21 MR. BOELTS: I just reviewed it.
- 22 The only one I could see is I don't believe

- 1 dill is in it, in which I'm not -- I would
- 2 think it should be.
- 3 MR. SOUZA: Okay. Everything else
- 4 fits in there?
- 5 MR. BOELTS: Yes, sir.
- 6 MR. SOUZA: So it is your opinion
- 7 that you do grow dill but you feel that dill
- 8 should not be defined under the leafy green
- 9 definition?
- 10 MR. BOELTS: No. I feel that it
- 11 should be and I don't see it there.
- MR. SOUZA: Okay. Thank you very
- 13 much. No further questions.
- JUDGE HILLSON: Panel all done?
- 15 Let me ask anyone -- any interested parties in
- 16 the audience have any questions? Mr. Resnick,
- 17 how about redirect for these witnesses?
- 18 MR. RESNICK: I have no questions.
- 19 JUDGE HILLSON: Mr. Giclas, you
- 20 have questions?
- 21 MR. GICLAS: Thank you, Your
- 22 Honor. Hank Giclas, Western Growers. I have

- 1 a question for Mr. Dempsey. Do you have --
- 2 you referenced in your testimony that Metz
- 3 Farms incorporates the food safety expenses
- 4 into the normal operating expense and then
- 5 negotiates that in the contract.
- 6 Do you have a feel for how common
- 7 that is in the industry?
- 8 MR. DEMPSEY: Tim Dempsey. My
- 9 feel for at least locally, it's a very common
- 10 practice.
- 11 MR. GICLAS: Okay. Thank you.
- 12 That's the only question I had.
- JUDGE HILLSON: Okay. Well, thank
- 14 you, gentlemen. Thank you for your testimony.
- 15 You may all step down.
- 16 And I think, Mr. Warshawer, you
- 17 were going to call a witness at this point?
- 18 (Pause.)
- 19 Okay. Please raise your right
- 20 hand.
- 21 Whereupon,
- 22 TOREY LIGON

- 1 having first been duly sworn, was called as a
- 2 witness and testified as follows; to wit:
- JUDGE HILLSON: Okay. And can you
- 4 please state your name and spell it for the
- 5 record.
- 6 MS. LIGON: Yes. My name is Torey
- 7 Ligon, T-o-r-e-y, L-i-g-o-n.
- JUDGE HILLSON: Okay. Ms. Ligon,
- 9 you have a statement you want to read; is that
- 10 correct?
- MS. LIGON: Yes.
- JUDGE HILLSON: Please go ahead.
- MS. LIGON: Okay.
- 14 TESTIMONY
- MS. LIGON: Can you hear me okay?
- 16 Okay. Good morning. My name is Torey Ligon
- 17 and I work at the Food Conspiracy Co-op in
- 18 Tucson, Arizona. Since 1971, Food Conspiracy
- 19 Co-op has been a member-owned cooperative food
- 20 store specializing in organic and natural
- 21 groceries. Our co-op is jointly owned by
- 22 almost 1500 Tucson families and we are open to

- 1 the public. Our signature department is our
- 2 produce section, and we feature organic fruits
- 3 and vegetables and many locally-grown products
- 4 from small farmers in Southern Arizona. Over
- 5 the past two years, we have experienced
- 6 double-digit sales growth as more people in
- 7 our community seek out the fresh, healthy,
- 8 sustainable products that we offer.
- 9 In my job as the Marketing and
- 10 Membership Manager, I interact on a regular
- 11 basis with our members and customers. My
- 12 interactions with shoppers happen informally
- in the aisles of the store and more formally
- 14 through customer satisfaction surveys, member
- 15 elections, and board committee work.
- In addition, it is my job to stay
- 17 on top of trends in the natural food
- 18 marketplace so that we can best meet the
- 19 future needs of our members and shoppers. It
- 20 is with these future food trends in mind that
- 21 our store pioneered a retail level labeling
- 22 program for foods at risk of containing

- 1 genetically-modified organisms in the 1990s.
- 2 It was also in anticipation of consumer demand
- 3 that we began a comprehensive labeling program
- 4 for locally-grown and produced items in our
- 5 store. In our produce department, all fruits
- 6 and vegetables are labeled with their country
- 7 or state of origin. For any item grown in
- 8 Southern Arizona, items are labeled with the
- 9 name of the farm, the name of the farmer, and
- 10 the distance from the farm to our store. For
- 11 all products that we purchase from wholesale
- 12 distributors, we prioritize foods grown
- domestically in neighboring states and items
- 14 grown on small and mid-sized farms. Our
- 15 customers tell us in annual surveys that they
- 16 support organic farming, sustainable growing
- 17 methods, fair treatment of workers, and humane
- 18 conditions for farm animals. Our sales
- 19 reflect our customers' willingness to pay more
- 20 for sustainably grown foods and their
- 21 preference for labeled locally-grown items
- 22 whenever there is a choice.

- 1 As a representative of the 1500
- 2 member owners of Food Conspiracy Co-op, I have
- 3 come here today to express our opposition to
- 4 the proposed Leafy Greens Marketing Agreement.
- 5 I believe that this agreement is not in the
- 6 best interests of our customers or our
- 7 business.
- 8 After reading the proposed Leafy
- 9 Greens Marketing Agreement, it appears that
- 10 this agreement may require testing and
- 11 sanitation procedures that are unrealistic and
- 12 unnecessary for small and mid-sized farms. In
- 13 addition, the agreement does not appear to
- 14 offer enough safeguards to protect the unique
- 15 growing methods of organic farmers. By
- 16 encouraging farmers to adopt new food safety
- 17 metrics under this agreement, I worry that
- 18 some farmers may be pushed away from
- 19 established sustainable farming practices,
- 20 such as the promotion of biodiversity, crop
- 21 rotation, and organic pest control. The bulk
- 22 of our produce comes from small to mid-size

- 1 organic farms and our business is based on our
- 2 ability to continue to offer consumers an
- 3 alternative to the industrial sale
- 4 conventional and organic food items found in
- 5 most grocery stores.
- 6 It appears that by adopting this
- 7 agreement, the USDA would be approaching a
- 8 complex problem with a "one size fits all"
- 9 solution designed primarily to address the
- 10 risks posed by the largest producers. Small
- 11 and mid-sized organic farmers do not need
- 12 additional obstacles to further disadvantage
- 13 them in their attempts to compete with large
- 14 industrial farming operations.
- This marketing proposal reminds me
- 16 of another marketing agreement that has
- 17 negatively impacted our customers and our
- 18 business. Two years ago, the California
- 19 Almond Board implemented a set of food safety
- 20 standards that now requires all domestic
- 21 almonds to undergo a fumigation procedure or,
- 22 in the case of organic almonds, a steam

- 1 treatment. This new standard was implemented
- 2 after a salmonella outbreak was linked to
- 3 almonds from one of the largest conventional
- 4 almond growers in the nation. All almond
- 5 growers, including organic growers and small
- 6 and mid-sized farms were forced to comply with
- 7 these new standards.
- 8 For a portion of our customers who
- 9 follow a raw food diet, raw almonds are a
- 10 critical ingredient in daily meals and a
- 11 significant source of protein. With the
- 12 implementation of this food safety standards,
- 13 some of our customers began driving to
- 14 California to get farm stand raw almonds
- 15 because direct consumer sales were exempted
- 16 from this agreement. This resulted in a loss
- 17 of sales for our store and frustration on the
- 18 part of many customers who didn't have the
- 19 time or the means to drive to California to
- 20 buy almonds. A month after this new standard
- 21 was implemented, our store began importing raw
- 22 almonds from Italy to satisfy demand. Small

- 1 and mid-sized organic farmers in California
- 2 are now losing business to almond growers in
- 3 Europe because of a hastily implemented food
- 4 safety standard designed to control risk in
- 5 large-scale conventional almond facilities.
- 6 While the proposed Leafy Greens
- 7 Marketing Agreement is voluntary, I have
- 8 reservations about how voluntary it really
- 9 will be. What happens when Veritable
- 10 Vegetable, our primary produce handler,
- 11 decides to sign on to this marketing
- 12 agreement? According to this proposal,
- 13 "signatory handlers could only handle leafy
- 14 green vegetables from (1) producers within the
- 15 production area who meet the requirements of
- 16 the program, or (2) producers and handlers
- 17 outside of the production area who meet the
- 18 requirements of the program." We work with
- 19 Veritable Vegetable in part because of their
- 20 commitment to small and mid-sized farms. Our
- 21 customers regularly tell us that they shop
- 22 with us because of our commitment to small and

- 1 mid-sized farms. While you may be thinking
- 2 that Veritable can choose to not participate
- 3 in this agreement, what happens if one of
- 4 their larger retail accounts, say a regional
- 5 chain that they supply, demands that they
- 6 comply? Will we lose our ability to purchase
- 7 organic leafy greens from small and mid-sized
- 8 California farms?
- 9 Food safety is a concern for all
- 10 retail stores, and yet this agreement does not
- 11 inspire confidence in me that my customers
- 12 would benefit from implementation of this
- 13 proposal. At Food Conspiracy Co-op, we want
- 14 to see food safety standards that explicitly
- 15 differentiate between the food safety risks
- 16 posed by farms of different sizes. We are
- 17 also committed to organic agriculture and
- 18 cannot support any metrics that do not
- 19 encourage farmers to move toward more
- 20 sustainable organic growing methods.
- 21 On behalf of the members of Food
- 22 Conspiracy Co-op, I urge the USDA to reject

- 1 the Leafy Greens Marketing Proposal. Thank
- 2 you.
- JUDGE HILLSON: Thank you. I've
- 4 marked your statement as Exhibit 101 and I
- 5 will receive it in evidence.
- 6 (Exhibit 101 was marked
- 7 for identification and
- 8 received.)
- 9 JUDGE HILLSON: And I will ask the
- 10 USDA panel if they have questions of Ms.
- 11 Ligon. Ms. Schmaedick.
- 12 MS. SCHMAEDICK: Melissa
- 13 Schmaedick, USDA, and thank you, Ms. -- is it
- 14 Ligon?
- MS. LIGON: Ligon, yeah.
- MS. SCHMAEDICK: Ligon.
- MS. LIGON: Uh-huh.
- 18 MS. SCHMAEDICK: Thank you for
- 19 your testimony. Couple questions for you. On
- 20 page one of your statement, you mention that
- 21 you -- your store actively labels foods that
- 22 contain genetically-modified organisms. Why

- 1 do you do that?
- 2 MS. LIGON: We have a significant
- 3 customer base that would prefer not to eat
- 4 foods that contain genetically-modified
- 5 organisms. And currently in the U.S., there
- 6 is no mandatory labeling program on products
- 7 that may contain genetically-modified
- 8 organisms, and so we have attempted to the
- 9 best of our ability at the retail level to let
- 10 consumers know which products may be at risk
- of containing genetically-modified organisms,
- 12 which primarily means products that are not --
- 13 that contain non-organic ingredients of
- 14 particular crops that are often genetically-
- 15 modified seeds.
- 16 MS. SCHMAEDICK: And why are your
- 17 consumers concerned about GMOs?
- 18 MS. LIGON: Well, I think that
- 19 there are different reasons, depending on the
- 20 consumer, but I think that for most consumers,
- 21 it's a lack of scientific evidence that
- 22 suggests that GMOs are safe. So for some

- 1 consumers, rather than asking for proof that
- 2 GMOs are unsafe, they would -- they would like
- 3 evidence that GMO foods are in fact safe, and
- 4 they feel that foods have not been tested for
- 5 a long enough time to be able to conclusively
- 6 demonstrate that safety.
- 7 MS. SCHMAEDICK: So would it then
- 8 be accurate to say that this labeling of
- 9 products that contain GMO is something that
- 10 you do for your consumers for a food safety
- 11 concern?
- 12 MS. LIGON: Yes. I think that
- 13 would be accurate.
- MS. SCHMAEDICK: Okay. On page
- one of your testimony, you -- the last full
- 16 paragraph, you say, "After reading the
- 17 proposed Leafy Greens Marketing Agreement, it
- 18 appears that this agreement may require
- 19 testing and sanitation procedures that are
- 20 unrealistic and unnecessary for small and mid-
- 21 sized farms."
- 22 Can you point to me in the

- 1 proposed language of the agreement where it
- 2 outlines testing and sanitation procedures
- 3 that are unrealistic and unnecessary for small
- 4 and mid-sized farms?
- 5 MS. LIGON: I can't because I
- 6 think the proposal does not explicitly explain
- 7 any of the metrics that may be used in the
- 8 proposed agreement. However, I think given
- 9 that there is no specific recommendations put
- 10 forth in the proposal, the only thing that I
- 11 had to go by was my understanding of the
- 12 existing agreement that's used in California
- 13 at this time.
- MS. SCHMAEDICK: So you would
- 15 agree that the current proposal does not
- 16 contain any metrics?
- MS. LIGON: I do agree.
- 18 MS. SCHMAEDICK: Do you understand
- 19 the proposed mechanism that is outlined in the
- 20 agreement that would -- if implemented, would
- 21 be followed to develop the metrics?
- 22 MS. LIGON: I understand that

- 1 primarily -- the proposal appears to me to
- 2 primarily outline the basis for creating a
- 3 committee that would then determine the
- 4 metrics used in creating a set of food safety
- 5 standards that would then be adopted.
- 6 MS. SCHMAEDICK: And have you been
- 7 present this entire morning?
- 8 MS. LIGON: No. I heard the
- 9 previous panel's testimony, and I came midway
- 10 through the first testimony this morning.
- MS. SCHMAEDICK: Have you heard
- 12 any statements made today that would indicate
- 13 a willingness of the proponents of the
- 14 proposed agreement to include and incorporate
- and be mindful of small business practices,
- 16 challenges, as well as conservation and
- 17 consumer interests?
- 18 MS. LIGON: I -- I heard in the
- 19 previous panel that all of the witnesses
- 20 expressed an interest in working with small
- 21 farms, small businesses, and consumer and
- 22 conservation interests. And I did read in the

- 1 proposal that there will -- that the interests
- 2 of small farmers will be taken into account.
- 3 I think my concern is that from talking with
- 4 our distributors currently who work in
- 5 California, the California Marketing Agreement
- 6 is not something that all of the small farms
- 7 that we work with are able to comply with, and
- 8 I don't know that the national agreement will
- 9 be the same as the California agreement, but
- 10 I can -- I can expect that probably similar
- 11 metrics will be decided upon. I'm assuming
- 12 that the California metrics were decided upon
- 13 by committee and perhaps a committee with many
- 14 different interests represented. But I think
- it's hard to apply the same metrics to large-
- 16 scale producers and very small producers.
- MS. SCHMAEDICK: Have you spent
- 18 time reading any of the testimony that has bee
- 19 submitted at the other hearing locations
- 20 previous to this location?
- 21 MS. LIGON: I have read a few
- 22 statements, two or three statements at the

- 1 hearing in Monterey.
- MS. SCHMAEDICK: So you are not
- 3 aware of statements that were given in
- 4 Jacksonville by representatives of food safety
- 5 coordinators that work with very small farms
- 6 in Georgia?
- 7 MS. LIGON: No.
- 8 MS. SCHMAEDICK: In the proposed
- 9 language, I believe it's under the section
- 10 referred to as "Purpose," are you familiar
- 11 with that section? It's Section 970.35.
- 12 MS. LIGON: 970 point --
- MS. SCHMAEDICK: -- 35.
- MS. LIGON: Purpose. Okay. Yes.
- 15 MS. SCHMAEDICK: Towards the end
- 16 of that paragraph, there is a phrase that says
- 17 "to foster greater collaboration with local,
- 18 state, and federal regulators."
- 19 My question is: If it is the
- 20 stated purpose in this proposed agreement to
- 21 cooperate with other regulatory programs at
- 22 various levels of government, do you believe

- 1 that there is a potential for coordination to
- 2 happen between other programs, such as the
- 3 National Organic Program or perhaps different
- 4 conservation regulatory programs that are
- 5 currently in effect?
- 6 MS. LIGON: I believe there is the
- 7 potential for collaboration. I'm not sure
- 8 that this proposal offers -- guarantees that
- 9 that collaboration will happen.
- 10 MS. SCHMAEDICK: Do you have any
- 11 suggestions that would improve the current
- 12 proposal that would go further to give you
- 13 that confidence?
- MS. LIGON: I don't.
- 15 MS. SCHMAEDICK: Are you familiar
- 16 with the proposed membership of the Technical
- 17 Review Board? It's under Section 970.45.
- 18 MS. LIGON: Yes.
- 19 MS. SCHMAEDICK: Are you aware
- 20 that there are some modifications to that
- 21 language that have been recommended?
- MS. LIGON: No.

- 1 MS. SCHMAEDICK: Have you had a
- 2 chance to read this section?
- 3 MS. LIGON: Yes.
- 4 MS. SCHMAEDICK: In your opinion,
- 5 is there an attempt to have representation
- 6 from the environmental interest groups?
- 7 MS. LIGON: I think it appears
- 8 there is representation from environmental
- 9 agencies.
- 10 MS. SCHMAEDICK: And at the bottom
- 11 of that section where it discusses the
- 12 authority for subcommittees, would that create
- 13 the opportunity for other interest groups to
- 14 become involved?
- MS. LIGON: It could.
- 16 MS. SCHMAEDICK: So given the
- 17 information that we have just covered, your
- 18 statement that -- at the bottom of page two,
- 19 "It appears that by adopting this agreement,
- 20 the USDA would be approaching a complex
- 21 problem with a 'one size fits all' solution
- 22 designed primarily to address the risks posed

- 1 by the largest producers," does -- do you
- 2 still think that that's an accurate statement?
- 3 MS. LIGON: Well, I think that my
- 4 intention behind that statement was to say
- 5 that while I think that this proposal leaves
- 6 plenty of room for input and accommodation for
- 7 small farmers and organic farmers, I don't --
- 8 I don't know that anything in it still, even
- 9 having read through these sections you pointed
- 10 out, guarantees that the interests of those
- 11 farmers will not be -- guarantees that their
- 12 interests will be considered fully because I
- 13 think in past agreements, small farmers have
- 14 suffered more significantly than large
- 15 producers and I think that some of the same
- 16 precautions may have been included in those
- 17 proposals. Specifically, I'm thinking again
- 18 about the recent decision by the California
- 19 Almond Board, which significantly handicapped
- 20 many of the small organic almond farmers that
- 21 we worked with and has forced us to now work
- 22 with European almond growers. And I think

- 1 that during the discussions about that
- 2 agreement, there was consideration given to
- 3 small farmers, but I don't feel that it
- 4 adequately protected them, given what's
- 5 transpired. And I have the same reservations
- 6 about this proposal.
- 7 While I think that there's
- 8 certainly language that could protect small
- 9 farmers and could give small farmers a seat at
- 10 the table, I'm not sure how you guarantee that
- 11 those small farmers maintain that seat at the
- 12 table and don't find themselves in a position
- where they can no longer compete.
- MS. SCHMAEDICK: So you've
- 15 referred to the California Almond Program as
- 16 an agreement. Is it your understanding that
- 17 it is a marketing agreement?
- 18 MS. LIGON: To be honest, I'm not
- 19 sure.
- 20 MS. SCHMAEDICK: If I were to
- 21 indicate to you that that program is a
- 22 marketing order, would that be meaningful to

- 1 you?
- 2 MS. LIGON: Are you distinguishing
- 3 between the fact that in this case it was
- 4 mandatory for growers to comply and in the
- 5 present situation it's voluntary? Is that the
- 6 distinction that --
- 7 MS. SCHMAEDICK: I'm asking
- 8 whether or not you know if the almond program
- 9 is a marketing order or an agreement and if
- 10 you know the difference between the two?
- MS. LIGON: No, I don't.
- MS. SCHMAEDICK: Okay. In your
- 13 testimony, you go to -- you go through quite
- 14 an extensive explanation of your company's
- 15 mission to promote locally-grown produce. But
- 16 then on page two of your statement, you talk
- 17 about the Veritable Vegetable. First of all,
- 18 can you explain who is the Veritable Vegetable
- 19 and then, secondly, what role do they play in
- 20 your business?
- 21 MS. LIGON: Yes. We have a strong
- 22 commitment to local farmers and prioritize --

- 1 we choose to purchase from local farmers
- 2 whenever we can. However, in Southern
- 3 Arizona, particularly in Tucson, Arizona,
- 4 there are limited number of small farmers that
- 5 we can work with and they do not supply us
- 6 with enough produce to meet the demands of our
- 7 customers. So we have to work with wholesale
- 8 distributors in addition to direct -- ordering
- 9 directly from small farmers. Veritable
- 10 Vegetable is our primary distributor but not
- 11 our only distributor. And they are a organic
- 12 produce distributor that works in California
- 13 primarily with small to mid-sized family
- 14 farms.
- 15 MS. SCHMAEDICK: Okay. So your
- 16 concern is that the Veritable Vegetable would
- 17 become -- if this program were implemented,
- 18 that they could potentially become a signatory
- 19 and that that would impact your --
- MS. LIGON: Yes.
- 21 MS. SCHMAEDICK: -- supply?
- 22 MS. LIGON: Yes. I think that if

- 1 they were pressured by some of their other
- 2 retail accounts -- we are a pretty small
- 3 account. So if they had a larger say regional
- 4 grocery chain that wanted them to become a
- 5 signatory, it might become -- they might have
- 6 to sign on to this agreement in order to
- 7 maintain those accounts or that account and,
- 8 if they did, my concern is that some of the
- 9 small farms that they currently work with
- 10 would no longer be able to sell to them
- 11 because they would not be able to comply with
- 12 the metrics and the auditing procedures laid
- out in the agreement, yet-to-be-determined
- 14 metrics, but my concern is that they might not
- 15 be able to comply. And if that were the case,
- 16 we would lose our connection to those small
- 17 farmers because where we live in Southern
- 18 Arizona, we don't have enough farmers to
- 19 supply our need and we are dependent on
- 20 California agriculture, but we prefer to work
- 21 with those small family farms and we need a
- 22 distributor like Veritable Vegetable to bridge

- 1 that -- to make that connection for us. And
- 2 Veritable Vegetable has already -- I mentioned
- 3 this earlier, but they have told us that some
- 4 of their small farms have expressed concern
- 5 that they're not able to meet the California
- 6 Leafy Greens Marketing Agreement. At this
- 7 time, Veritable Vegetable is not a signatory
- 8 on the California agreement, but my concern is
- 9 that in the future, if this agreement were
- 10 more widely promoted, they might need to sign
- 11 on.
- MS. SCHMAEDICK: That's all the
- 13 questions I have for the moment. Thank you.
- JUDGE HILLSON: Any other USDA
- 15 panelists have questions? I'm not seeing
- 16 anything. Anyone in the -- any concerned
- 17 participants in the audience? How about the
- 18 Proponents; do you have any questions?
- 19 MR. RESNICK: Jason Resnick,
- 20 Western Growers. Good morning, Ms. Ligon. We
- 21 appreciate your testimony today.
- MS. LIGON: Thank you.

- 1 MR. RESNICK: You work for Food
- 2 Conspiracy Co-op. What is your title?
- 3 MS. LIGON: I am the Marketing and
- 4 Membership Manager.
- 5 MR. RESNICK: How long have you
- 6 worked with Food Conspiracy Co-op?
- 7 MS. LIGON: Three and a half
- 8 years.
- 9 MR. RESNICK: What percentage of
- 10 the fresh leafy greens that you sell to your
- 11 members is direct from the farmer?
- MS. LIGON: It depends on the
- 13 season. But in the winter, which is our prime
- 14 greens season, I would say between 20 and 25
- 15 percent.
- 16 MR. RESNICK: And the rest of the
- 17 time, you purchase from Veritable Vegetable?
- 18 MS. LIGON: Primarily from
- 19 Veritable Vegetable. We do also have
- 20 secondary distributors, but primarily
- 21 Veritable Vegetable.
- MR. RESNICK: How many other

- 1 distributors do you work with?
- MS. LIGON: Regularly, two other
- 3 distributors.
- 4 MR. RESNICK: You expressed in
- 5 your testimony a commitment to small and mid-
- 6 sized farms and you said that you work with
- 7 Veritable Vegetable because of their
- 8 commitment to small and mid-sized farms. Do
- 9 you anticipate that Veritable Vegetable would
- 10 sign on to the National Leafy Greens Marketing
- 11 Agreement should it come to fruition?
- 12 MS. LIGON: I don't know. I -- I
- 13 believe that at some point in the future, if
- 14 it was in their best interest to, they
- 15 certainly would.
- MR. RESNICK: And do you think
- 17 that would be consistent or inconsistent with
- 18 their commitment to small and mid-sized farms?
- 19 MS. LIGON: Well, I think that
- 20 depends on the exact metrics that are put into
- 21 place. But if -- if there are testing
- 22 procedures or other obstacles that small

- 1 farmers are unable to meet, then I think it
- 2 would probably shift Veritable Vegetable's
- 3 purchasing toward mid- to large-sized farms
- 4 who are more able to meet those requirements.
- 5 MR. RESNICK: And have you spoken
- 6 with anyone at Veritable Vegetable about the
- 7 proposed marketing agreement?
- 8 MS. LIGON: I have not personally
- 9 spoken with them, but our produce manager
- 10 speaks with them very regularly and talked to
- 11 them in preparation for this hearing about
- 12 their position on the Leafy Greens Marketing
- 13 Agreement and how they anticipate it impacting
- 14 them.
- MR. RESNICK: And did you have an
- 16 opportunity to read Bu Nygrens' testimony from
- 17 Monterey?
- 18 MS. LIGON: I did.
- 19 MR. RESNICK: Do you agree with
- 20 her testimony?
- MS. LIGON: I do.
- MR. RESNICK: You understand that

- 1 the Leafy Green Marketing Agreement is
- 2 voluntary. You just have concerns about
- 3 whether there will be pressures in the
- 4 marketplace to -- that will make firms like
- 5 Veritable Vegetable feel compelled to sign on?
- 6 MS. LIGON: I do. We are a fairly
- 7 small -- we are a very small retail business.
- 8 We work in collaboration with cooperatives all
- 9 over the country but, even as a group, we are
- 10 a very small percentage of the market compared
- 11 to say major national conventional grocery
- 12 chains.
- 13 MR. RESNICK: Thank you. I have
- 14 no further questions.
- MS. LIGON: Thank you.
- 16 JUDGE HILLSON: Ms. Schmaedick,
- 17 you have another question?
- 18 MS. SCHMAEDICK: Uh-huh. Melissa
- 19 Schmaedick, USDA. Ms. Ligon, you stated that
- 20 you read Bu Nygrens' statement; is that
- 21 correct?
- MS. LIGON: I did.

- 1 MS. SCHMAEDICK: Did you watch the
- 2 recording of the Monterey hearing for that day
- 3 in which she gave her testimony?
- 4 MS. LIGON: No, I did not.
- 5 MS. SCHMAEDICK: So you are not
- 6 aware of the cross-examination of her
- 7 testimony?
- 8 MS. LIGON: No.
- 9 MS. SCHMAEDICK: Okay. I would
- 10 also like to direct your attention to page --
- 11 of the regulatory text --
- MS. LIGON: Okay.
- MS. SCHMAEDICK: -- that was
- 14 published in the Federal Register. If you'd
- 15 turn to the second page, third -- second -- is
- 16 it the second page -- page 45566.
- MS. LIGON: Uh-huh.
- 18 MS. SCHMAEDICK: Okay. Third
- 19 column.
- MS. LIGON: Okay.
- 21 MS. SCHMAEDICK: About two thirds
- 22 of the way down, there's a paragraph that

- 1 starts with, "If the proposed National
- 2 Marketing Agreement were implemented ..."
- JUDGE HILLSON: You said third
- 4 column but I think you might have meant second
- 5 column on my copy.
- 6 MS. LIGON: Yes, second column.
- 7 JUDGE HILLSON: Second column.
- 8 MS. SCHMAEDICK: Second column.
- 9 MS. LIGON: Yes.
- MS. SCHMAEDICK: Excuse me.
- 11 MS. LIGON: I see that.
- MS. SCHMAEDICK: Thank you for the
- 13 correction. Could you take a moment and read
- 14 the very last sentence of that paragraph.
- 15 (Witness reviewing document.)
- MS. LIGON: Yes.
- 17 MS. SCHMAEDICK: In fact, I'll
- 18 just read it out loud so that its on the
- 19 record. It states, "These metrics would be
- 20 science-based, scaleable, and regionally
- 21 applicable in order to accommodate compliance
- 22 of varying size and types of operations."

- 1 Does that statement give you any
- 2 different understanding or further your
- 3 confidence in the intent of this proposal to
- 4 work with small businesses?
- 5 MS. LIGON: I underlined that
- 6 statement when I read through this proposal,
- 7 and I don't question the intent to work with
- 8 small businesses and small farmers. I think
- 9 if this statement -- if this marketing
- 10 agreement holds true to this statement, then
- 11 I think it will be beneficial most likely for
- 12 all consumers and all retailers selling leafy
- 13 greens. My concern, again, is just how the
- 14 national agreement will differ from the
- 15 California agreement which, in my
- 16 understanding, is not adequately addressing
- 17 scaleable and regionally applicable compliance
- 18 orders for small farms.
- 19 MS. SCHMAEDICK: That's your
- 20 belief of the California state program?
- MS. LIGON: Yes.
- 22 MS. SCHMAEDICK: Those are all the

- 1 questions I have.
- JUDGE HILLSON: Okay. Thank you
- 3 for testifying, Ms. Ligon. I will -- and you
- 4 may step down.
- 5 MS. LIGON: Thank you.
- 6 JUDGE HILLSON: According to what
- 7 I've been told, there's just one witness left.
- 8 Ms. Scott is the only other witness? There's
- 9 no one else to testify? Even though it's
- 10 12:10, I'd just as soon take a five-minute
- 11 break and then just come back and hear Ms.
- 12 Scott so we don't have to go out and come
- 13 back, if that makes more sense.
- 14 Let's take a five-minute break and
- 15 then Ms. Scott will testify.
- 16 (Lunch recess from 12:14 p.m.,
- 17 until 1:20 p.m.)

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- 1 AFTERNOON SESSION
- 2 (1:20 p.m.)
- JUDGE HILLSON: Okay. We're back
- 4 on the record. It's 1:20 in the afternoon,
- 5 and the next witness we have is Ms. Scott. If
- 6 you'd please raise your right hand.
- 7 Whereupon,
- 8 VICKI SCOTT
- 9 having first been duly sworn, was called as a
- 10 witness and testified as follows; to wit:
- 11 JUDGE HILLSON: Could you please
- 12 state your name and then spell it for the
- 13 record.
- MS. SCOTT: My name is Vicki
- 15 Scott, V-i-c-k-i, S-c-o-t-t.
- 16 JUDGE HILLSON: Okay. And I have
- 17 a written statement here that I have marked
- 18 Exhibit 102, and I presume you want to read
- 19 that statement?
- MS. SCOTT: Yes, please.
- JUDGE HILLSON: Go right ahead.
- 22 (Exhibit 102 was marked

- for identification.)
- 2 TESTIMONY
- 3 MS. SCOTT: My name is Vicki Scott
- 4 and I am a participant in the Yuma Safe
- 5 Produce Council and the Council's designated
- 6 spokesperson for this National Leafy Greens
- 7 Marketing Agreement hearing. The Yuma Safe
- 8 Produce Council is a group of food safety
- 9 coordinators and managers employed by local
- 10 and regional producers and handlers of leafy
- 11 greens. We organized in November of 2007 in
- 12 response to the then recently formed Arizona
- 13 Leafy Green Marketing Agreement. The mission
- 14 of the Yuma Safe Produce Council is to enhance
- 15 food safety education in our community and
- 16 among our members by networking, increasing
- 17 public awareness through media outlets, and
- 18 maintaining a high understanding of current
- 19 and ongoing research.
- 20 The Yuma Safe Produce Council is
- 21 neutral on the establishment of a National
- 22 Leafy Green Marketing Agreement. As the

- 1 designated food safety representatives for our
- 2 employers, our primary job functions are to
- 3 develop and execute food safety programs that
- 4 are specific for our companies, implement food
- 5 safety directives from our customers, and
- 6 adhere to prescripted guidance such as the
- 7 "Commodity Specific Food Safety Guidelines for
- 8 the Production and Harvest of Lettuce and
- 9 Leafy Greens, " more commonly referred to as
- 10 the California and Arizona Leafy Green
- 11 Metrics. We applaud the recently announced
- 12 cooperative initiative between USDA and FDA
- 13 designed to improve outreach efforts with key
- 14 agriculture and safe food stakeholders to
- 15 better share and exchange produce best
- 16 practices and ideas. Protecting the public's
- 17 health by providing safe quality produce is
- 18 our greatest concern.
- 19 We appreciate the opportunity to
- 20 comment today on the subject of research as it
- 21 appears in the proposed rules, Section 970.75,
- 22 Research and Promotion. The Yuma Safe Produce

- 1 Council recommends that the Research and
- 2 Promotion section be expanded to include
- 3 production research as allowed under the
- 4 Agricultural Marketing Agreement Act of 1937,
- 5 Section 1, part 8c(6)I. The term "food safety
- 6 research" may provide a clearer intent. Audit
- 7 metrics under Section 970.67 should be
- 8 developed with the benefit of science-based
- 9 research. A national-based marketing
- 10 agreement should recognize the great diversity
- 11 of growing regions and support any metrics
- 12 development with research that represents the
- 13 differences in water, environmental factors,
- 14 and local farming and work practices that
- 15 exist across the country. We recommend, at
- 16 a minimum, the following highlighted and
- 17 underlined language be inserted in Section
- 18 970.75.
- 19 970.75, Research and Promotion.
- 20 "The Committee, with the approval of the
- 21 Secretary, may establish or provide for the
- 22 establishment of " -- this is where the

- 1 highlighted and underlined language says "food
- 2 safety research" -- and it goes on to explain
- 3 the rest of the paragraph -- "marketing
- 4 research and development projects and/or
- 5 promotional activities, including paid
- 6 advertising, designed to assist, improve, or
- 7 promote the efficient adoption,
- 8 implementation, and marketplace acceptance of
- 9 the agreement and of leafy green vegetables or
- 10 products handled by signatory members. The
- 11 expenses of such projects shall be budgeted
- 12 and paid from funds collected pursuant to
- 13 Section 970.56."
- 14 The Yuma Safe Produce Council
- 15 would also like to comment in general on the
- 16 function of the zones and more specifically on
- 17 the eligibility for zone representation as
- 18 proposed in Section 970.41. The Yuma Safe
- 19 Produce Council has seen firsthand the value
- 20 of local collaboration and advocacy for food
- 21 safety. We have increased our knowledge of
- 22 food safety best practices through our monthly

- 1 interactions as a group and have outreached to
- 2 the public with food safety information
- 3 through local events and the media. The
- 4 Arizona LGMA has fostered a collaborative
- 5 atmosphere by holding meetings in the public
- 6 arena and the AZ LGMA Technical Subcommittee
- 7 has regularly held sessions designed to keep
- 8 producers and handlers well informed.
- 9 It is our opinion that the zones
- 10 as currently delineated do not favor
- 11 collaborative efforts due to geographic
- 12 separation and divergent climate and crop
- 13 production cycles. Although the proposed
- 14 agreement allows for subcommittee and advisory
- 15 board creation, it is silent with regards to
- 16 zone duties and responsibilities and any
- 17 potential administrative needs. We believe
- 18 there would be a great advantage in providing
- 19 for the elected zone committee members to meet
- and outreach regularly with the membership of
- 21 the zones they represent. As currently
- 22 written, this is not a requirement and no

- 1 funding provisions have been made for this
- 2 type of interaction. The Yuma Safe Produce
- 3 Council would be most interested in hearing
- 4 the intentions of the National LGMA drafters
- 5 on this topic or discussing a solution with
- 6 the Proponent group, the USDA, and other
- 7 interested parties.
- Furthermore, in order to foster
- 9 great cooperation and provide for better
- 10 representation, we offer the following
- 11 recommendation with regard to Section 970.41,
- 12 Eligibility. In addition to the language in
- 13 paragraph (a), we suggest that each producer
- 14 or handler member of the Committee and their
- 15 alternate member shall be a legal resident of
- 16 the zone for which they are selected. With
- 17 the inserted language paragraph (a) of the
- 18 section might read:
- 19 970.41, Eligibility. "Each
- 20 producer or handler member of the Committee
- 21 and their alternate member shall be at the
- 22 time of his or her selection and throughout

- 1 his or her term of office a producer or
- 2 handler or an officer or employee of a
- 3 producer or handler" -- and here is the
- 4 highlighted and underlined text -- "and a
- 5 legal resident in the zone for which
- 6 selected."
- 7 This concludes my remarks. The
- 8 Yuma Safe Produce Council would like to
- 9 express our thanks for your time and kind
- 10 attention to this testimony.
- 11 Respectfully, Yours Truly.
- JUDGE HILLSON: Thank you, Ms.
- 13 Scott. I'll receive your written testimony
- 14 into evidence as Exhibit 102.
- 15 (Exhibit 102 was
- 16 received.)
- JUDGE HILLSON: And I will -- I'll
- 18 ask the USDA panel if they have any questions
- 19 of you. Ms. Schmaedick.
- 20 MS. SCHMAEDICK: Melissa
- 21 Schmaedick, USDA. Good afternoon and thank
- 22 you, Ms. Scott, for your testimony.

- 1 MS. SCOTT: Good afternoon. Just
- 2 a couple of questions. On the first page,
- 3 you're recommending the insertion of "food
- 4 safety research" specifically into the
- 5 proposed 970.75?
- 6 MS. SCOTT: Yes.
- 7 MS. SCHMAEDICK: Can you give some
- 8 examples of what type of food safety research
- 9 you might -- what type of projects might you
- 10 consider?
- 11 MS. SCOTT: Well, I don't think
- 12 that our group really considered a list of
- 13 projects. I know that Shelly Tunis from Yuma
- 14 Fresh Vegetable Association testified
- 15 yesterday, and in their suggested language it
- 16 had a list of what those activities might be.
- 17 And I believe that it was much better written
- 18 than mine. And I did have an opportunity to
- 19 read her list -- I don't recall it now -- and
- 20 I didn't actually hear her testimony, but I do
- 21 believe that was a more complete list, and we
- 22 would concur with her testimony yesterday.

- 1 MS. SCHMAEDICK: Would any
- 2 research, in particular food safety research,
- 3 conducted under the proposed program, if it
- 4 were implemented, would the results of that
- 5 research be beneficial for large and small
- 6 business entities?
- 7 MS. SCOTT: I would hope so. As
- 8 Dr. Fonseca and was it Ms. Russell testified
- 9 yesterday, I think they described some of the
- 10 potential issues with research regarding
- 11 ownership and how sometimes that isn't often
- 12 able to share that in an arena that we would
- 13 need to establish metrics. So research that
- 14 we would contribute to or help fund would
- 15 certainly assure that we would obtain those
- 16 results and we could also direct it into the
- 17 areas where it was most needed.
- 18 MS. SCHMAEDICK: Would it allow
- 19 for research to be conducted in situations
- 20 where otherwise funding may not be available
- 21 for that research?
- MS. SCOTT: I would think that

- 1 would be exactly an example of where it might
- 2 be used.
- 3 MS. SCHMAEDICK: The other
- 4 question I had for you is on your proposed
- 5 insertion of the term "legal resident" into
- 6 the eligibility requirement, can you explain
- 7 why you are recommending that change in more
- 8 detail?
- 9 MS. SCOTT: It's my understanding
- 10 that some of the opposition has some concerns
- 11 about the zonal representation in that it
- 12 might favor California corporations all the
- 13 way across the United States because of their
- 14 presence in areas that produce and ship large
- 15 amounts of leafy greens. So we are suggesting
- 16 this as an alternative to make sure that the
- 17 elected members of those zones are more
- 18 closely tied to the zone that they are elected
- 19 to represent by actually residing there rather
- 20 than just being assigned as the corporate
- 21 representative of a certain zone, even though
- 22 their permanent residence may be in California

- 1 or Arizona or any of the other -- or -- those
- 2 are the main two large handling areas.
- 3 MS. SCHMAEDICK: Okay. And based
- 4 on your understanding of the term "zones," do
- 5 zones describe regions for representation on
- 6 the Administrative Committee, or would the
- 7 term "zones" define how metrics are developed?
- 8 MS. SCOTT: As I understand it in
- 9 the document, the zones are representative of
- 10 how people would be elected to the Committee.
- MS. SCHMAEDICK: Thank you. Those
- 12 are all the questions I have.
- 13 JUDGE HILLSON: Any other
- 14 questions from the USDA panel? I'm not seeing
- 15 -- oh, now I am.
- MS. CARTER: I do.
- 17 JUDGE HILLSON: Ms. Carter.
- MS. CARTER: Good afternoon.
- 19 Antoinette Carter with USDA. Just wanted to
- 20 follow up on the question regarding the
- 21 proposed modification to Section 41,
- 22 Eligibility. Could you explain how you

- 1 envision that modification working,
- 2 particularly when you have say a handler or a
- 3 grower that's operating in several different
- 4 states, might have employees that are, you
- 5 know, located within the various states. How
- 6 do you envision that working?
- 7 MS. SCOTT: Well, I think the one
- 8 example that I know of firsthand is with
- 9 regards to the California members of the
- 10 Arizona Leafy Greens Marketing Agreement. The
- 11 members of the Arizona LGMA Committee, four of
- 12 the five actually are residents of the state,
- 13 even though they may be employed with a
- 14 California handler. So there are ways that,
- 15 you know, those employees may reside in that
- 16 community or they may live there year-round in
- 17 support of what their company does in that
- 18 area.
- 19 And from a Safe Produce Council
- 20 aspect, we've seen that your ability to react
- 21 locally and interreact locally is strongly
- 22 tied to how much you trust the people and

- 1 whether or not they're accessible to you to
- 2 share your concerns and work through problems.
- 3 So I think it's just a suggestion
- 4 of an alternative.
- 5 MS. CARTER: Okay. All right.
- 6 Thank you.
- 7 JUDGE HILLSON: Anything else from
- 8 the USDA panel? Any questions from the
- 9 Proponents? Go ahead, Mr. Resnick.
- 10 MR. RESNICK: Thank you, Your
- 11 Honor. Jason Resnick, Western Growers. Good
- 12 afternoon. Thank you for your --
- MS. SCOTT: Good afternoon.
- MR. RESNICK: -- testimony, Ms.
- 15 Scott. Just a couple of quick questions. How
- 16 many members are there of the Yuma Safe
- 17 Produce Council?
- MS. SCOTT: We don't have paid
- 19 membership dues. We have about 15 to 20
- 20 people that participate on a regular basis.
- 21 MR. RESNICK: Is there any formal
- 22 organization of the Council?

- 1 MS. SCOTT: No, there's not and we
- 2 like it that way.
- 3 MR. RESNICK: Is it an ad hoc
- 4 group of people?
- 5 MS. SCOTT: It is.
- 6 MR. RESNICK: And the individuals
- 7 that make up the Yuma Safe Produce Council are
- 8 employees of growers and handlers?
- 9 MS. SCOTT: Yes, they are.
- 10 MR. RESNICK: And what percentage
- of those are represented by the Arizona LGMA?
- MS. SCOTT: How do you mean?
- 13 MR. RESNICK: Are they signatories
- or otherwise produce for signatories to the
- 15 Arizona LGMA?
- 16 MS. SCOTT: Just without having my
- 17 list here, I would say that probably about
- 18 seven or eight are actually employed by
- 19 handlers and I think the rest are probably
- 20 grower employees.
- 21 MR. RESNICK: And of those firms
- 22 that are represented by those employees, are

- 1 the majority of those firms either signatories
- 2 of the Arizona LGMA or grow for signatories of
- 3 the Arizona LGMA?
- 4 MS. SCOTT: I would say that
- 5 everybody that participates either grows for
- 6 a signatory or is an employee of a handler.
- 7 MR. RESNICK: And do you have any
- 8 official capacity within the Arizona LGMA?
- 9 MS. SCOTT: Yes, I do.
- 10 MR. RESNICK: What is that?
- 11 MS. SCOTT: I'm one of the five
- 12 members of the Marketing Committee and also
- 13 the Technical Subcommittee chair.
- MR. RESNICK: Okay. And as you
- 15 testify today, you are not speaking on behalf
- 16 of the Arizona LGMA?
- MS. SCOTT: I am not and that's
- 18 why I didn't talk about that in my creds.
- 19 MR. RESNICK: Okay. And you're
- 20 not testifying on behalf of your employer?
- MS. SCOTT: No, I'm not.
- 22 MR. RESNICK: Okay. Did the

- 1 Council poll their employers to see if the
- 2 employers -- the executive management teams
- 3 agree with the position taken by the Yuma Safe
- 4 Produce Council?
- 5 MS. SCOTT: We had a meeting and
- 6 we discussed what we were going to consider
- 7 for testimony. They -- the group itself has
- 8 seen two drafts. I cannot say whether or not
- 9 they gained approval or a signoff from their
- 10 supervisors.
- 11 MR. RESNICK: And the -- strike
- 12 that. Did your Council take a vote on whether
- 13 to support or have a neutral position or
- 14 oppose the National LGMA?
- MS. SCOTT: Yes, we did.
- 16 MR. RESNICK: Okay. And obviously
- 17 the vote was to take a neutral position?
- MS. SCOTT: Yes, it was.
- 19 MR. RESNICK: Thank you.
- 20 MS. SCOTT: The people that were
- 21 present, that was our choice.
- MR. RESNICK: And if the drafters

- 1 in the Proponent group for the National LGMA
- 2 were to consider the recommendations you've
- 3 made, vote on them, and take a position, would
- 4 the Yuma Safe Produce Council respect that
- 5 position?
- 6 MS. SCOTT: Without asking them, I
- 7 don't know. I would think that they would be
- 8 honored that you would consider our
- 9 suggestions.
- MR. RESNICK: Okay. Thank you. I
- 11 have no further questions.
- 12 JUDGE HILLSON: Any further
- 13 questions for Ms. Scott? Okay. Thank you,
- 14 Ms. Scott.
- MS. SCOTT: Thank you.
- 16 JUDGE HILLSON: You may step down.
- 17 I've heard a rumor that the USDA has a witness
- 18 to call.
- 19 MR. HILL: That is true. We'd
- 20 like to call Anthony Souza to testify.
- JUDGE HILLSON: I've marked Mr.
- 22 Souza's written statement as Exhibit 103, and

- 1 I think I have four attachments. I marked one
- 2 that was with a cover sheet that says "AMS
- 3 Auditor Criteria" as Exhibit 104. I mark a
- 4 Memorandum of Understanding between the
- 5 Agricultural Marketing Service and the Food
- 6 and Drug Administration as Exhibit 105. A
- 7 document that says "Food and Drug
- 8 Administration Compliance Policy Guides" on
- 9 the MOU between Department of Agriculture and
- 10 HEW Food and Drug Administration that's marked
- 11 as Exhibit 106. And, finally, as Exhibit 107
- 12 I have an MOU between AMS and the Food and
- 13 Drug Administration. It looks like it's
- 14 August 1973. So those have all been marked.
- 15 (Exhibits 103, 104, 105,
- 16 106, and 107 were marked
- for identification.)
- 18 JUDGE HILLSON: And, Mr. Souza, if
- 19 you'd please raise your right hand.
- 20 Whereupon,
- 21 ANTHONY SOUZA
- 22 having first been duly sworn, was called as a

- 1 witness and testified as follows; to wit:
- JUDGE HILLSON: Could you state
- 3 your name and spell it for the record.
- 4 MR. SOUZA: Anthony Souza,
- 5 A-n-t-h-o-n-y, S-o-u-z-a.
- 6 JUDGE HILLSON: Okay. And you
- 7 want to read the statement that I've marked as
- 8 Exhibit 103?
- 9 MR. SOUZA: Yes, I do.
- 10 JUDGE HILLSON: Go right ahead.
- 11 MR. HILL: Before you start, can I
- 12 ask a couple of questions?
- JUDGE HILLSON: Oh, you want
- 14 preliminary questions?
- MR. HILL: Yes.
- 16 JUDGE HILLSON: Sure. Go ahead.
- 17 MR. HILL: First, did you prepare
- 18 this document?
- 19 MR. SOUZA: Yes.
- 20 MR. HILL: And this document, is
- 21 it true to the best of your knowledge?
- MR. SOUZA: Yes, it is.

- 1 MR. HILL: Okay. And are you
- 2 neutral in this current Leafy Greens Agreement
- 3 Proposal?
- 4 MR. SOUZA: Yes. USDA's position
- 5 is neutral.
- 6 MR. HILL: Right. And so the
- 7 information that you're about to provide, it's
- 8 for the use of all parties involved; correct?
- 9 MR. SOUZA: Yes, sir.
- MR. HILL: And you're not
- 11 taking -- you're not intending to take any
- 12 side, proponent or opponent, in this proposal?
- MR. SOUZA: As stated, USDA's
- 14 position is neutral in this.
- MR. HILL: You can continue.
- 16 TESTIMONY
- 17 MR. SOUZA: Good day, ladies and
- 18 gentlemen of the leafy green industry,
- 19 interested individuals, and government
- 20 officials.
- 21 As stated, my name is Anthony
- 22 Souza. My address is 3355 Myrtle Avenue,

- 1 Suite 240, North Highlands, California. I
- 2 serve as one of eight Federal Program Managers
- 3 within the USDA, Agricultural Marketing
- 4 Service, Fruit and Vegetable Program. I have
- 5 21 years of experience as a fruit and
- 6 vegetable inspector with a Bachelor's degree
- 7 in ag. education. The primary responsibility
- 8 of a Federal Program Manager is to ensure
- 9 uniformity and integrity in the inspection and
- 10 auditing service performed by state personnel.
- 11 I am in the western region, which includes
- 12 Arizona, California, Hawaii, Nevada, and Utah.
- 13 I have counterparts in other territories of
- 14 the United States that have similar
- 15 responsibilities.
- 16 The purpose of this testimony is
- 17 to describe USDA's experience and expertise in
- 18 providing impartial inspection and audit
- 19 services that verify Food and Drug
- 20 Administration guidelines and regulations for
- 21 good agricultural practices, good handling
- 22 practices, and current good manufacturing

- 1 practices.
- 2 AMS Services. The mission of the
- 3 Agricultural Marketing Service, referred to as
- 4 AMS, is to facilitate the strategic marketing
- 5 of agricultural product in the domestic and
- 6 international marketplace throughout the use
- 7 or market news information, marketing orders
- 8 and agreements, research and promotion
- 9 activities, commodity purchases for school
- 10 lunches, and other government feeding
- 11 programs, and standardization, training,
- 12 auditing, and inspection activities.
- 13 AMS Fruit and Vegetable Program
- 14 has over 90 years of experience providing
- 15 certification and verification services for
- 16 fruits, vegetables, and other specialty
- 17 products. Inspection services include product
- 18 sampling and analysis according to federal or
- 19 state grades or specification, marketing order
- 20 requirements, import requirements, industry
- 21 grades, or contract specifications. Auditing
- 22 services include verification programs for

- 1 quality assurance to marketing order
- 2 requirements, the preservation of value-added
- 3 commodities, and good agricultural and
- 4 handling practices, and Hazardous Analysis
- 5 Critical Control Point, referred to as HACCP,
- 6 plans based on industry specifications or
- 7 marketing order requirements.
- 8 Inspection and audit services are
- 9 performed by a combination of federal and
- 10 state personnel. Through the use of
- 11 cooperative agreements, AMS trains and
- 12 authorize state Department of Agriculture
- 13 employees to perform inspection and auditing
- 14 services. This partnership with the state
- 15 Department of Agriculture allows AMS to
- 16 provide inspection and auditing services at or
- 17 near specialty crop production areas and major
- 18 terminal market/wholesale distribution centers
- 19 across the country. Fruit and Vegetable
- 20 Programs have 2,650 federal and state
- 21 personnel who provide inspection and audit
- 22 services. Currently, there are approximately

- 1 250 auditors and 150 auditors-in-training.
- 2 In the course of providing
- 3 inspection and audit services, we are on the
- 4 farms and in packinghouses and processing
- 5 facilities. The Food and Drug Administration,
- 6 referred to as FDA, recognizes that our
- 7 presence at these operations help to ensure
- 8 adherence with food safety guidelines and
- 9 regulations, contributes to the protection of
- 10 consumers, and aids FDA in enforcement of
- 11 pertinent regulations. A memorandum of
- 12 understanding between the FDA and AMS defines
- 13 each agency's responsibility related to
- 14 inspections and standardization activities for
- 15 products. I submitted a few of those as
- 16 examples with my testimony. We have
- inspection personnel in fruit and vegetable
- 18 processing plants across the country who help
- 19 assure that these processing facilities adhere
- 20 to GMPs. All processed products must meet the
- 21 requirements of the Food, Drug and Cosmetic
- 22 Act before a USDA grade can be assigned.

- 1 Inspectors perform tests to assure that the
- 2 products do not exceed FDA defect action
- 3 levels. AMS personnel will report to FDA if
- 4 product or practices is observed which have a
- 5 reasonable probability of causing serious
- 6 adverse health consequences or death to humans
- 7 or animals. AMS personnel, specifically in
- 8 the Processed Products Branch, are authorized
- 9 to tag product to be held for FDA to take
- 10 action.
- 11 From this point forward, I'm going
- 12 to speak specifically about AMS's audit based
- 13 service for good agricultural practices (GAP),
- 14 good handling practices (GHP), current good
- 15 manufacturing practices (CGMP), and related
- 16 commodity specific programs.
- 17 An important component of third
- 18 party auditing is the retail and food service,
- 19 which is increasingly demanding that its
- 20 suppliers provide verification that they are
- 21 conforming to recognized good agricultural
- 22 practices, good handling practices, or good

- 1 manufacturing practices.
- 2 At industry's request, AMS has
- 3 incorporated food safety elements into several
- 4 of our programs and has established programs
- 5 such as Quality Through Verification and the
- 6 GAP/GHP Audit Verification Program to provide
- 7 independent verification that growers and
- 8 handlers are following FDA guidelines and
- 9 commodity specific based practices.
- 10 AMS actively communicates with
- 11 retailers and food service companies to
- 12 provide information on AMS audit-based
- 13 programs. The results of these contacts are
- increasingly favorable, as many buyer groups
- 15 have recognized that AMS audit programs offer
- 16 a viable solution in verifying their suppliers
- 17 have implemented GAPs, GHPs, and GMPs.
- 18 Retailers have requested our assistance when
- 19 they implement GAP requirements for their buy
- 20 local programs which are made up primarily of
- 21 small to medium-size growers. We work with
- 22 retailers and local cooperative extension

- 1 agents and provide training to these growers
- 2 on an overview of the role that auditing plays
- 3 in a food safety program.
- 4 The audit programs were developed
- 5 with the cooperation and assistance of USDA
- 6 Agricultural Research Service, State
- 7 Department of Agriculture, and the National
- 8 Good Agricultural Practice Program, which is
- 9 a group of academic and scientific faculty
- 10 from across the United States. These groups,
- in addition to others, continue to provide
- 12 scientific expertise as the GAP, GHP, and GMP
- 13 programs evolve when newer science formulates
- 14 specific best practices. Additionally, AMS
- works closely with FDA in incorporating any
- 16 final FDA commodity specific guidelines into
- 17 our audit program, such as when the draft
- 18 quidance recently released for leafy greens,
- 19 melons, and tomatoes is issued in "final."
- 20 Since the beginning of the GAP and
- 21 GHP Audit Verification Program, over 4,000 GAP
- 22 and GHP audits of 100 different commodities

- 1 have been completed in 45 states, Puerto Rico,
- 2 Washington, D.C., and Canada. As the demands
- 3 for verification of GAP, GHP, and GMP have
- 4 increased, commodity groups have approached
- 5 AMS for assistance with the development of
- 6 commodity specification audit programs. In
- 7 2008, a commodity specific program for
- 8 tomatoes was implemented for the California
- 9 Tomato Farmers Cooperative, as well as a
- 10 commodity specific program for mushrooms.
- 11 These programs are used by producers of both
- 12 commodities. We are actively assisting the
- 13 citrus, potato, and apple commodity groups as
- 14 they develop commodity specific best practices
- 15 and request our assistance to verify
- 16 conformance with commodity specific best
- 17 practices.
- 18 AMS is involved with the
- 19 California and Arizona Leafy Green Marketing
- 20 Agreement. Through our cooperative agreement
- 21 with these two states, AMS provides training
- 22 and oversight of the state personnel

- 1 conducting the audits. Both state Department
- 2 of Agriculture and state marketing agreement
- 3 boards requested that AMS provide oversight
- 4 and technical assistance to their programs.
- 5 As a Federal Program Manager for these two
- 6 states, I work very closely with the
- 7 California Department of Food and Agriculture
- 8 staff on the auditing aspect of this program
- 9 and attend the board meetings and technical
- 10 review meetings to share AMS policy on matters
- 11 under our oversight.
- 12 Audits. AMS Industry Service
- 13 Audit and Accreditation Program (ISAAP) is an
- 14 internal quality management system that
- 15 defines how AMS develops, manages, and
- 16 provides audit and accreditation programs.
- 17 AMS audit programs follow general recognized
- 18 International Organization for
- 19 Standardization, referred to as ISO, audit
- 20 principles and activities.
- 21 The audit process begins with a
- 22 farm or facility representative requesting a

- 1 voluntary GAP, GHP, or GMP audit. AMS
- 2 requires that they sign an agreement for
- 3 participation in the audit program. This
- 4 agreement grants permission for the auditor to
- 5 have access to the farm and/or facility for
- 6 the purpose of conducting the initial audit,
- 7 any unannounced audit, and follow-up audits.
- 8 Audits are scheduled for a time when the farm
- 9 or facility are in production. For
- 10 clarification, the initial audit, which the
- 11 firm knows the date and time of the audit, is
- 12 the first audit that is intended to verify
- 13 adherence to the program's requirement. The
- 14 unannounced audit may be one of -- one or
- 15 more. This audit is scheduled but not
- 16 announced to the company ahead of time. It's
- 17 intended to verify continued ongoing adherence
- 18 to the program requirements. And the follow-
- 19 up audits, also unannounced, are to verify
- 20 that any corrective actions have been
- 21 implemented. The participation agreement also
- 22 requires that an applicant agrees to maintain

- 1 all records required by the audit program,
- 2 including but not limited to a food safety
- 3 manual, all records are required by the firm's
- 4 food safety manual, water test results, and
- 5 employee training records. These records are
- 6 required to be available to AMS auditors for
- 7 review.
- 8 The audit begins with an opening
- 9 meeting. The auditor explains the audit
- 10 activities to the farm or facility
- 11 representative. The audit consists of a
- 12 physical visit to the farm and/or facility
- 13 which involves a review of records and
- 14 documents, interviews of employees,
- 15 observations of practices, and a closing
- 16 meeting. An audit checklist is used by the
- 17 auditor to verify that the farm or facility is
- 18 adhering to GAPs, GHPs, and GMPs.
- 19 During the closing meeting, the
- 20 auditor provides the company representative
- 21 with a copy of the audit report and discusses
- 22 the results of the audit and any non-

- 1 conformities found. We have established
- 2 procedures for the resolution of complaints,
- 3 appeals, and disputes received from the
- 4 grower, handler, or other parties about the
- 5 verification audit.
- 6 If at any time during an audit the
- 7 auditor observes an immediate food safety
- 8 risk, it is our obligation as a federal agency
- 9 to subject to the public trust to report an
- 10 immediate food safety risk to the appropriate
- 11 public health authorities and/or FDA. The
- 12 audit results are valid for one year from the
- 13 date of the initial audit provided that at
- 14 least a passing score is achieved on both the
- 15 initial and any unannounced audits. A
- 16 company's information will be posted on the
- 17 USDA website if any and all unannounced audits
- 18 show satisfactory adherence to the program.
- 19 If the medium passing score is not achieved,
- the company's information will be removed from
- 21 the website until a follow-up audit is
- 22 conducted by AMS verifying the effective

- 1 corrective actions have been taken and the
- 2 company attains the minimum score on all
- 3 appropriate scopes of the audit. AMS retains
- 4 audit reports for a period of three years.
- 5 Auditor training and oversight.
- 6 AMS auditor qualifications are modeled after
- 7 internationally-recognized auditor competence
- 8 and auditing principles. To be qualified as
- 9 an AMS auditor, federal and state inspectors
- 10 must successfully meet the auditor
- 11 qualifications and complete auditor training
- 12 requirements. AMS requirements for auditor
- independence, integrity, objectivity, and the
- 14 auditor qualifications and training
- 15 requirements assure the reliability of the
- 16 auditing staff. AMS auditors are held to the
- 17 highest ethical standards and the strict
- 18 conflict of interest policy of government
- 19 employees.
- 20 The auditor qualification
- 21 criterias are reviewed on a regular basis, and
- 22 if it is determined that additional training

- 1 requirements are needed, the auditor criteria
- 2 is revised. Consistency between the auditor
- 3 is a critical component of a third party
- 4 audit. AMS auditor criteria establish auditor
- 5 qualifications to ensure that the audit
- 6 programs are provided professionally and
- 7 uniformly.
- 8 AMS qualifications and
- 9 requirements must be met to become an AMS
- 10 qualified auditor. I have attached a copy of
- 11 AMS ISAAP Auditor Criteria for the record and
- 12 everybody should have a copy of that as well.
- 13 First, a potential auditor
- 14 candidate must meet the educational and
- 15 agricultural work experience requirements to
- 16 be recommended by a supervisor as a viable
- 17 candidate for auditor-in-training. The
- 18 candidate must be open-minded, diplomatic,
- 19 observant, perceptive, tenacious, and
- 20 decisive, and demonstrate strong writing and
- 21 oral communication skills.
- The second step is for the

- 1 auditor-in-training to successfully complete
- 2 the AMS approved fundamental training courses
- 3 which are: ISO 9011 Guidelines for quality
- 4 and/or environmental management systems,
- 5 Section 4, Principles of Auditing, and Section
- 6 6, Audit Activities, a Process-Based Audit
- 7 course, and a Specific Audit Program training
- 8 course, GAP, GHP, GMP, HACCP or Better Process
- 9 Control School. Training is provided by a
- 10 combination of AMS trained specialists, state
- 11 food safety regulatory officials, food safety
- 12 experts from academia, and FDA Office of
- 13 Regulatory Affairs University online courses.
- 14 The next step is for the auditor-
- 15 in-training to participate in a minimum of
- 16 three audits, acting as the team leader on two
- 17 of them, under the supervision of an
- 18 evaluator. The evaluator is a Federal Program
- 19 Manager, Audit Program Manager, supervisor, or
- 20 senior auditor who is an AMS qualified auditor
- 21 and has completed ISO 9011 Lead Auditor
- 22 training.

- 1 An auditor-in-training is not
- 2 permitted to perform audits independently
- 3 without supervision until they can demonstrate
- 4 the ability to manage and coordinate audits,
- 5 has received a satisfying rating on an
- 6 evaluation, and has been determined to be
- 7 qualified by a supervisor.
- 8 To maintain the status of an AMS
- 9 qualified auditor, they must maintain a
- 10 satisfactory rating on their annual Auditor
- 11 Performance Evaluation, complete annual ethics
- 12 and program specific refresher training, and
- 13 participate in a minimum of two complete
- 14 audits each year as a team leader. Qualified
- 15 auditors must also complete 80 hours of
- 16 continual professional development every three
- 17 years. The requirement ensures that the
- 18 auditor maintains their auditing knowledge and
- 19 skills. The professional development training
- 20 may include online college courses, FDA
- 21 training courses, extension presentations, and
- 22 attendance at workshops, conferences, and

- 1 seminars related to auditing services.
- 2 AMS audit criteria recommends,
- 3 although does not require, that auditors
- 4 become certified as an America Society for
- 5 Quality in the appropriate auditing field. A
- 6 number of our auditors are American Society
- 7 for Quality certified quality auditors and/or
- 8 certified HACCP auditors.
- 9 AMS auditors are located in
- 10 approximately 75 field offices around the
- 11 country, primarily in specialty crop
- 12 production regions. We have reviewed which of
- the areas have the highest leafy green
- 14 production in the United States and have
- 15 determined that we have adequate staffing in
- 16 those areas to handle the potential increased
- 17 demand for auditors if the proposed National
- 18 Leafy Green Marketing Agreement is
- 19 implemented. California and Arizona, which
- 20 account for approximately 80 percent of the
- 21 U.S. leafy green production, uses six to ten
- 22 state auditors for verification audits. AMS

- 1 has the capability to train additional federal
- 2 and state personnel as the requests for audits
- 3 increase.
- 4 The proposed National Leafy Green
- 5 Marketing Agreement states that "no signatory
- 6 handlers subject to the provision of this
- 7 agreement shall receive leafy green vegetables
- 8 produced in foreign countries that have not
- 9 been subjected to GAP verification by a USDA
- 10 licensed inspector." According to data from
- 11 USDA National Agricultural Statistics Service,
- 12 the majority of the leafy greens imported into
- 13 the United States come from Mexico, primarily
- 14 from states along the U.S. border, and two
- 15 provinces in Canada, Quebec and Ontario. AMS
- 16 does not foresee any difficulty in providing
- 17 services in these two areas as we have offices
- 18 located in close proximity.
- 19 Audit fees. The Agricultural
- 20 Marketing Act of 1946, which is one authority
- 21 under the Agricultural Marketing Service
- 22 operates, requires that services are provided

- 1 on a cost recovery basis. The fees for all
- 2 inspections and audit activities are
- 3 established to cover the costs in operating
- 4 the program. The current fees for audit based
- 5 services is \$92 per hour per auditor.
- 6 Domestically, this rate includes all travel
- 7 expenses. Internationally, the fee is set at
- 8 \$92 per auditor -- \$92 per hour per auditor
- 9 plus all travel expenses. In accordance with
- 10 the cooperative agreements, our state
- 11 cooperators can set their fees to recover the
- 12 cost of providing services, so fees for some
- 13 audit services can vary slightly from state to
- 14 state.
- 15 In conclusion, AMS has over a 90-
- 16 year history of providing impartial,
- 17 efficient, uniform certification and
- 18 verification services to the produce industry.
- 19 Our personnel have experience in fruit and
- 20 vegetable and specialty crop production and
- 21 handling and understand the complexity of the
- 22 agricultural production and processing

- 1 practices. We are committed to ensure that
- 2 AMS auditors are qualified and well trained to
- 3 ensure the consistency of auditors. Our
- 4 nationwide availability of qualified
- 5 independent auditors ensure that we can
- 6 provide service across the United States as
- 7 well as internationally. AMS is prepared to
- 8 provide impartial, consistent audit
- 9 verification services so that the industry can
- 10 demonstrate adherence to the best practices
- 11 that FDA, industry, and the scientific
- 12 community has developed.
- Thank you.
- JUDGE HILLSON: Mr. Hill, do you
- 15 have any further direct questions of Mr.
- 16 Souza?
- 17 MR. HILL: No questions.
- JUDGE HILLSON: Okay. I'm going
- 19 to receive into evidence Mr. Souza's statement
- 20 as Exhibit 103 and as attachments as Exhibit
- 21 104 through 107.
- 22 (Exhibits 103, 104, 105,

- 1 106, and 107 were
- 2 received.)
- JUDGE HILLSON: And I will ask --
- 4 actually, I will ask the Proponents' panel
- 5 first if they have any questions of Mr. Souza?
- 6 Mr. Giclas.
- 7 MR. GICLAS: Thank you, Your
- 8 Honor. Hank Giclas, Western Growers. Mr.
- 9 Souza, thank you for your testimony this
- 10 afternoon. I don't have a lot of questions.
- 11 There's a lot to absorb here. But I do have
- 12 a couple.
- 13 On the second page of your
- 14 testimony, I think the last paragraph, you
- 15 talked about AMS actively communicating with
- 16 retailers and food service companies to
- 17 provide information on audit-based programs,
- 18 and the result of those contacts are
- increasingly favorable, and that buyer groups
- 20 are recognizing AMS audit programs.
- 21 Can I ask you to -- I mean, that's
- 22 been one of the kind of points of discussion

- 1 here. Can I ask you to expand on that a
- 2 little bit? I mean, what kind of contact do
- 3 you have? Is it -- is it formal, is it
- 4 informal? You know, what kind of acceptance
- 5 are you seeing? What's the trend? You know,
- 6 those kind of -- can I just get you to expand
- 7 on that a little bit?
- 8 MR. SOUZA: Sure. Both formal and
- 9 informal. We've asked to set up meetings with
- 10 some major retailers, go in, explain what our
- 11 audit program is all about, get feedback from
- 12 them, ask what difficulties or what issues did
- 13 they have in accepting our program, explaining
- 14 our program, and -- so we do it both on a
- 15 formal and informal way.
- 16 We have set up meetings with both
- 17 smaller retailers and larger retailers to
- 18 explain our program and to ask for acceptance
- 19 of our program.
- 20 MR. GICLAS: And what -- you say
- 21 the trend is increasing. I mean, what's the,
- 22 you know, evidence or examples of that? Are

- 1 you seeing, you know, more and more retailers
- 2 or more food service or is it a combination?
- 3 I mean, are people coming to USDA/AMS to
- 4 provide GAP audits, you know, on behalf of
- 5 their operations, or are they -- you know, if
- 6 a GAP audit is done by a supplier, are they
- 7 just willing to accept it?
- 8 MR. SOUZA: I believe the latter.
- 9 If GAP audits are done by a supplier, they
- 10 will accept it. We are working on putting up
- 11 -- on our website which companies accept or
- 12 will accept a USDA audit as meeting good
- 13 agricultural practices, so we are working as
- 14 we find more acceptance from different groups
- on putting together a list so that customers
- 16 would know whether or not different box stores
- 17 are different, small retailers would accept
- 18 those audits.
- 19 MR. GICLAS: Do you have a feel
- 20 for how many retailers or box stores or food
- 21 service suppliers accept GAP audits?
- 22 MR. SOUZA: No. I don't have that

- 1 information.
- 2 MR. GICLAS: Okay. On -- on the
- 3 fourth page of your testimony, in the middle
- 4 of the first section, you talk about, "During
- 5 the closing meeting of an audit, an auditor
- 6 provides the company representative with a
- 7 copy of the audit report and the results of
- 8 the audit and any non-conformities."
- 9 I'm interested in the next line.
- 10 "There are established procedures for
- 11 resolution of complaints, appeals, and
- 12 disputes received from the grower, handler, or
- other parties about the verification audits."
- 14 Can you describe those procedures?
- 15 MR. SOUZA: Yes. We've got a --
- 16 we have a directive out which outlines that
- 17 and which I could submit. It basically -- if
- 18 an auditee is in disagreement with that, they
- 19 can base a formal complaint through the
- 20 National Office and then it works down.
- 21 There's a review board which would be set up
- 22 within the branch that would review the

- 1 process, the complaint process established by
- 2 the branch, and work that at the national
- 3 level.
- 4 MR. GICLAS: Is there any
- 5 opportunity if, for example, they're not
- 6 satisfied with the appeal process at or within
- 7 USDA that they appeal further?
- 8 MR. SOUZA: No. There would be no
- 9 process for that.
- 10 MR. GICLAS: Okay. Your position
- 11 and I know your experience gives you
- 12 familiarity with third party audit
- 13 requirements. I was impressed by the AMS, you
- 14 know, auditor qualifications. I'm curious if,
- 15 you know, you would be willing to compare an
- 16 AMS auditor to a third party auditor in terms
- 17 of, you know, qualifications, continuing
- 18 education, those types of --
- 19 MR. SOUZA: I would not have the
- 20 expertise to do that.
- 21 MR. GICLAS: Okay. I quess my
- 22 last question is on the last page of your

- 1 testimony, you talk about doing audits in
- 2 foreign countries and you have the capacity to
- 3 do that. Have you -- does AMS have experience
- 4 in auditing in foreign countries and, you
- 5 know, what's the relative -- you know, the
- 6 relative acceptance, if you will, on the part
- 7 of a foreign government for a USDA auditor to
- 8 come into a country and perform an audit on
- 9 it? I mean, how does that work?
- 10 MR. SOUZA: I would not be able to
- 11 answer that question. That would have to
- 12 be -- I know that the Fresh Products Branch
- 13 has not done any audits outside the United
- 14 States, but I am aware of our sister branch,
- 15 the Processed Products Branch, has conducted
- 16 audits outside the United States.
- 17 MR. GICLAS: And those are the
- 18 audits in Canada that you referred to?
- 19 MR. SOUZA: Yes.
- 20 MR. GICLAS: And do you know if
- 21 Processed Products has done any audits in
- 22 Mexico?

- 1 MR. SOUZA: I'm not aware of that.
- 2 MR. GICLAS: Okay. All right.
- 3 That's all the questions I had.
- 4 JUDGE HILLSON: Mr. Horsfall.
- 5 MR. HORSFALL: Thank you, Your
- 6 Honor. Scott Horsfall with the LGMA,
- 7 California LGMA. Mr. Souza, thank you for
- 8 your testimony. You talked about the cost
- 9 structure of the AMS audits. Would you expect
- 10 those costs to remain consistent under a
- 11 National LGMA program which may have a
- 12 somewhat different audit structure and
- 13 checklist?
- 14 MR. SOUZA: That's really hard to
- 15 speculate on that, the reason being we do have
- 16 cooperative agreements with different states.
- 17 And within the cooperative agreements, it
- 18 allows for a cost recovery from those states.
- 19 USDA, we -- our minimum -- USDA would be
- 20 charging the \$92 per hour on that all-
- 21 inclusive portal. If the states felt that
- 22 they had to have a higher rate and could

- 1 justify it, then we would review that.
- 2 MR. HORSFALL: But the USDA
- 3 portion would be consistent?
- 4 MR. SOUZA: Yes.
- 5 MR. HORSFALL: Thank you.
- JUDGE HILLSON: Mr. Resnick.
- 7 MR. RESNICK: Thank you. Jason
- 8 Resnick. Just a request. Mr. Souza mentioned
- 9 the appeal process document that could be
- 10 incorporated into the record and we would just
- 11 request that that document be incorporated
- 12 into the record at a future hearing.
- MR. SOUZA: I have that now. I
- 14 could go ahead and --
- MR. RESNICK: Or here.
- MR. SOUZA: May I?
- JUDGE HILLSON: You may.
- MR. RESNICK: Thank you.
- 19 JUDGE HILLSON: So you have a copy
- 20 to give me that I can mark then?
- MR. SOUZA: Yes.
- JUDGE HILLSON: Okay. Might as

- 1 well go off the record for a minute.
- 2 (Off the record briefly.)
- JUDGE HILLSON: Back on the
- 4 record. Why don't you say that again, Mr.
- 5 Souza.
- 6 MR. SOUZA: I do just have one
- 7 copy of it and it is Fresh Products Branch
- 8 Directive 703 from August 4th, 2008.
- JUDGE HILLSON: Well, do you want
- 10 me to mark it and put it in the record as
- 11 evidence now?
- MR. SOUZA: Sure.
- JUDGE HILLSON: Because,
- 14 otherwise, it could wait till next week or
- 15 whatever. I'm going to mark it as -- document
- 16 just described by Mr. Souza I'm going to mark
- 17 it as Exhibit 108 and I will receive it into
- 18 evidence.
- 19 (Exhibit 108 was marked
- 20 for identification and
- 21 received.)
- JUDGE HILLSON: Did you have any

- 1 other questions? Mr. Giclas again.
- 2 MR. GICLAS: Yeah. Hank Giclas.
- 3 I guess I do have another question or maybe
- 4 another couple. Has AMS contemplated the
- 5 recognition, the accreditation -- I don't know
- 6 what the right term of art to use would be --
- 7 of third party auditors in carrying out any of
- 8 these, you know, verification or inspections?
- 9 MR. SOUZA: That would be a
- 10 question for -- at the administrative level.
- 11 I would not be able to answer that question.
- MR. GICLAS: The other question I
- 13 was thinking about also was there's a
- 14 memorandum of understanding between FDA and
- 15 AMS here. This memorandum of understanding is
- 16 currently in force; is that correct?
- 17 MR. SOUZA: I provided those as
- 18 examples, but there are memorandum -- the one
- on defect action levels, yes, it's currently
- 20 in effect and I believe the others are, too.
- 21 MR. RESNICK: Are you referring to
- 22 Exhibit --

- 1 JUDGE HILLSON: Just to note,
- there's more than one MOU in the package you
- 3 gave me.
- 4 MR. SOUZA: Correct.
- 5 MR. RESNICK: Okay. For the
- 6 record, it's Exhibit 105.
- 7 MR. GICLAS: I don't have any
- 8 other questions.
- JUDGE HILLSON: Anyone else have
- 10 any other questions? Do we have any redirect
- 11 from the USDA panel?
- MR. HILL: No, Your Honor.
- JUDGE HILLSON: Okay. Thank you,
- 14 Mr. Souza. You may step down. Oh, I'm sorry.
- 15 Well, you may not step down.
- MS. SCOTT: Sorry.
- 17 JUDGE HILLSON: Please say who you
- 18 are again, please.
- 19 MS. SCOTT: Vicki Scott with the
- 20 Yuma Safe Produce Council. Mr. Souza, with
- 21 regard to Section 970.67, paragraph (d) --
- 22 it's off again? I thought she just turned it

- 1 on. Okay.
- We'll start all over again. With
- 3 regards to Section 970.67 in the proposed
- 4 document, paragraph (d) where it talks about
- 5 "Audit metrics may be developed and
- 6 recommended to accommodate differences in
- 7 production and handling environments of
- 8 different regions and different leafy green
- 9 vegetable products, " do you have any examples
- 10 of that that you could share with us where you
- 11 have different audit metrics in the current
- 12 AMS GAP program?
- MR. SOUZA: We do have an audit
- 14 checklist that we do use under the current
- 15 audit program. Yes.
- 16 MS. SCOTT: Is it the same for all
- 17 inspections?
- 18 MR. SOUZA: Yes. It's a general --
- 19 it's not a commodity specific. It's a general
- 20 that reaches across the board from --
- MS. SCOTT: How would you -- how
- 22 would you relate that to this particular

- 1 paragraph where it is attempting to
- 2 accommodate differences in growing regions?
- 3 MR. SOUZA: Under the audit
- 4 program in which I gave my testimony on, I
- 5 described we use the guide as a basis for that
- 6 So we would use -- we use for interpretation
- 7 in there the guide in order to conduct the
- 8 audit off of the checklist.
- 9 MS. SCOTT: If this would go
- 10 forward, a National Leafy Greens Marketing
- 11 Agreement, and a set of metrics is developed
- 12 by the Technical Review Board and subsequently
- 13 approved by the Committee and USDA, could you
- 14 foresee different audit checklists being used
- 15 by your organization?
- MR. SOUZA: That's really hard to
- 17 answer at this point with no metrics being
- 18 developed yet.
- 19 MS. SCOTT: Thank you. One other
- 20 question about the zones. The zones as they
- 21 are delineated or called out in the proposed
- 22 document, do they allow for ease of

- 1 memorandums of understanding with your current
- 2 workforce that you have in place?
- 3 MR. SOUZA: Yes. We've got
- 4 auditors throughout the country. I don't
- 5 think that would be an issue.
- 6 MS. SCOTT: They're not
- 7 disproportionately located, in your opinion?
- 8 MR. SOUZA: I'm real familiar with
- 9 the auditors I have under my jurisdiction.
- 10 We've got different -- we've got three
- 11 other -- four other territories in here, so I
- 12 can't speak on their behalf. But the western
- 13 region, we're -- definitely would not have any
- 14 issues. In the audit -- I don't foresee that
- 15 we would but, if there was a difficulty with
- 16 that, we would be able to train and get them
- 17 up and move people around.
- MS. SCOTT: Would you see the
- 19 memorandums of understanding being developed
- 20 between your committee and your organization
- 21 being by the state or by the zone?
- MR. SOUZA: We'd really have to

- 1 take a look and see what the Proponent group
- 2 proposes.
- 3 MS. SCOTT: Thank you.
- JUDGE HILLSON: Thank you, Ms.
- 5 Scott. Are there any other questions from
- 6 anybody? Okay. Thank you, Mr. Souza. You
- 7 may step down.
- 8 My understanding is that we don't
- 9 have any more witnesses, so at this point
- 10 we'll continue the hearing on Tuesday, October
- 11 20th, in Syracuse, New York where the high
- 12 temperature today is 43 degrees, by the way,
- 13 and we'll close the hearing here in Yuma.
- 14 Thank you very much.
- MR. RESNICK: Thank you, Your
- 16 Honor.
- 17 JUDGE HILLSON: Off the record.
- 18 (Proceedings recessed at 2:23
- 19 p.m., to reconvene on October 20, 2009.)

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