## UNITED STATES DEPARTMENT OF AGRICULTURE

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE MEXICAN HASS AVOCADOS: THIRD PUBLIC MEETING HOMESTEAD, FLORIDA

Pages: 1 through 65

- Place: Homestead, Florida
- Date: August 21, 2001

## HERITAGE REPORTING CORPORATION

Official Reporters 1220 L Street, N.W., Suite 600 Washington, D.C. 20005-4018 (202) 628-4888 hrc@concentric.net UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE MEXICAN HASS AVOCADOS: THIRD PUBLIC MEETING HOMESTEAD, FLORIDA

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Tuesday August 21, 2001

The Panel Members met at the Redland Country Club, 24451 Southwest 177th Avenue, Homestead, Florida at 9:00 a.m., MERIDITH JONES, Moderator, presiding.

PRESENT:

WAYNE BURNETT Senior Import Specialist

DR. EDWARD PODLECKIS Senior Plant Pathologist

JEFFREY GRODE National Smuggling Interdiction and Trade Compliance Director

1	<u>PROCEEDINGS</u>
2	(9:00 a.m.)
3	MS. JONES: Good morning and welcome to the
4	Animal and Plant Health Inspection Service's Public
5	Hearing on the proposed rule to amend the regulations
6	that govern the importation of Hass avocados from Mexico
7	to expand both the current shipping season and the
8	number of States into which Hass avocados may be
9	distributed.
10	This will be a brief statement, I'll have
11	some other ones, and then we'll have comments.
12	My name is Meridith Jones. I'm a
13	Regulatory Coordination Specialist for Plant Protection
14	and Quarantine of APHIS, the Animal and Plant Health
15	Inspection Service of the U.S. Department of
16	Agriculture. I will be the moderator and presiding
17	officer for today's public hearing.
18	Today's hearing in Homestead is the third
19	of four public hearings that are being held to accept
20	comments on the proposed rule. The fourth hearing will
21	be Thursday, August 23rd in Austin, Texas. We held two
22	hearings last week, the first one in Denver, Colorado on
23	August 14th, and the second one in Escondido, California
24	on August 16th.
25	Notice of the public hearings was published
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twice in the Federal Register, the first time on July 13th with the proposed rule, which was Volume 66 of the Federal Register, Pages 36892 to 36905. The second time it was published in a separate notice on July 27th in Volume 66 on Page 39121.

6 Copies of both these documents are on the 7 back registration table if you wish them. We also have 8 back there a copy that looks like this, the documentary 9 summary sheet, which is a print-out from the APHIS 10 website. The document summary sheet lists the 11 supporting documents on which the proposed rule is 12 These documents are all available at our website based. 13 and may be downloaded using a PDF file reader. Tt's 14 kind of easy to tell because it's got a big avocado in 15 the middle.

16 The purpose of today's hearing is to give 17 interested persons an opportunity to present 18 information, data, views or comments concerning the July 19 13th proposed rule. Those persons that testify today 20 will have the opportunity to ask clarifying questions 21 about the provisions listed in the proposed rule. 22 Agency representatives will be limited to explaining 23 provisions of the proposed rule and the documents upon 24 which it's based.

25 Agency representatives will refrain from Heritage Reporting Corporation (202) 628-4888

answering questions of a speculative nature that address future regulatory actions that the Agency may take in the course of this rulemaking. APHIS views this hearing as an opportunity to receive public comments and to answer clarifying questions, and not as an opportunity for debate on the issues or for speculation about future actions that APHIS may take.

8 At these hearings any interested party may 9 appear and be heard in person or through an attorney or a representative. Those who have registered in advance 10 11 of the hearing or who have registered this morning in 12 person will be given an opportunity to speak before 13 unregistered persons. If time permits, those who have 14 not registered and who wish to speak will be given an 15 opportunity.

16 If an individual's comments do not relate 17 to the stated purpose of this hearing, which again is to 18 present comments or questions on aspects of the proposed 19 rule, it may be necessary for me to ask the speaker to 20 focus his or her comments on the issue.

21 Today's hearing is scheduled to conclude at 22 5:00 p.m. I don't think we'll have to worry about 23 limiting the length of a speaker's presentation. I'll 24 announce any other procedural rules as may be necessary. 25 All comments made today are being recorded 25 Heritage Reporting Corporation 202) 628-4888

1 and will be transcribed. The court reporter for today 2 is Ms. Claudette Frost of Warren Associates Court 3 Reporters. A copy of the transcript of this hearing 4 will be placed on the APHIS website at 5 www.aphis.usda.gov about two weeks from today. A copy 6 will also be available for public inspection at the 7 APHIS Reading Room which is located in the South 8 Building of USDA, Room 1141, in Washington, D.C. This 9 room is open to the public from 8:00 a.m. to 4:30 p.m. every day, work days. 10

11 As presiding officer I will announce each 12 speaker who has registered to make a prepared statement. 13 Before beginning your remarks, please state and then 14 spell your name for the benefit of the court reporter. Following the procedures listed in the July 13th 15 16 proposed rule, I ask that anyone who reads a prepared 17 statement, please provide me with two written copies of your statement at the conclusion of your remarks. 18 All 19 written and oral statements submitted or presented at 20 today's hearing will become part of the public record.

I'd like to remind everybody once more that the close of the comment period for submitting comments on this proposed rule is September 11, 2001. Comments made after today's hearing should be submitted to the following address -- the address is also listed in the

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Federal Registry document in the proposed rule on the
 back table -- Docket Number 00-003-2, Regulatory
 Analysis and Development, PPD, APHIS, Suite 3C03, 4700
 River Road, Unit 118, Riverdale, Maryland 20737-1238.
 When sending comments by mail, please send an original
 and three copies.

Now I'd like to introduce the Agency
representatives seated at the panel table. The first
person I will introduce is Mr. Wayne Burnett, Senior
Import Specialist from the Phytosanitary Issues
Management Staff of PPQ. Mr. Burnett will provide an
overview of the current avocado importation program as
well as a summary of the proposed expansion.

14 Beside Mr. Burnett is Dr. Edward Podleckis, Senior Plant Pathologist, from the Permits and Risk 15 Assessment Staff of PPO. Dr. Podleckis is co-author of 16 17 a memo that analyzes the previous risk assessment and 18 its applicability to the proposed expansion. Dr. 19 Podleckis will summarize his findings related to the 20 risk assessment and its appropriateness for this 21 proposed rule.

22 Beside Dr. Podleckis is Mr. Jeffrey Grode, 23 National Coordinator, Smuggling Interdiction and Trade 24 Compliance. Mr. Grode will not be making formal 25 comments and is here today to answer questions about

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compliance over the last four years in our present
 avocado import program.

After presentations made by APHIS personnel I will call the first registered speaker in order of registration.

6 And finally, I ask that before you leave 7 today, please take a moment or two to complete a brief 8 survey questionnaire about the quality of today's 9 hearing. We would like your feedback on the format for 10 today's hearing, the accommodations and such, and 11 whether you're satisfied with how this hearing has been 12 conducted. Copies of the survey form are also on the 13 back table.

14 MR. BURNETT: Good morning. Thank you,15 Meridith.

My name is Wayne Burnett. This is my -on the screen. These are also listed in the proposed rule. Wayne Burnett, Senior Import Specialist, Phytosanitary Issues Management, USDA PPQ, 4700 River Road, Unit 140, Riverdale, Maryland, telephone 301-734-6799.

First, I want to go over mitigations that are within the current program and also how the proposed rule may affect each of these.

25 Field surveys, copies of field treatments, Heritage Reporting Corporation (202) 628-4888

1 field sanitation, post-resistance, post-harvest

2 safeguards, limited shipping, packing house inspection 3 of fruit cutting, -- inspection and limited U.S. 4 distribution.

5 The field surveys, there are no proposed 6 changes in this proposed rule. The field survey, 7 proposed surveys conducted to qualifying orchards within 8 the Mexican export certification program, including an 9 intensive orchard survey in the spring, coupled with 10 joint USDA Mexican survey of each orchard beginning 11 after July 1st.

12 Trapping of field treatments will remain 13 the same. There are no proposed changes. The -- fruit 14 flies trigger field treatments in individual orchards.

Field sanitation, there are no proposed changes. Orchards fruit from underneath the orchard trees that has dropped will continue to be cleaned up and also dead branches will continued to be pruned.

19 Post-resistance remains the same.
20 (Inaudible.)

Post-harvest safeguards, there are no component changes. Safeguards remain that field trucks need to be tarped, packing houses will still need to be screened and have automatic closing doors.

25 Limited shipping window, there is a Heritage Reporting Corporation (202) 628-4888 proposed change to the proposed rule. The current limited shipping window is four months. The proposal would increase this to six months.

Packing house inspection of fruit cutting,
there are no proposed changes to the proposed rules.
Fruit will still be randomly sampled at the packing
house and inspected for target pests.

8 Port of arrival inspection, packing house, 9 there will be no proposed changes. Fruit will still be 10 selected upon the port of entry by PPQ officers and 11 inspected for target pests.

Limited U.S. distribution, there is a proposed change within the proposed rule. Currently the distribution under this program is to nineteen approved States and the District of Columbia. The proposed rule that we're proposing is that twelve additional States be listed.

18 The U.S. history of the import program, we 19 have four shipping seasons completed, two program 20 reviews have been completed, total import of 3,334,600, 21 total fruit cut inspected 5,464,173. No target pests 22 were detected in any inspected fruit and there has been 23 compliance to the limited distribution requirement. 24 Let's talk a little bit about the 25 compliance record. Of the 3.3 million targets that were Heritage Reporting Corporation

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imported, this is a high graph which illustrates over the four years, the green is the targets which were distributed within the approved States, and the red are the targets that were found outside. You can see that the compliance is 99.89 percent.

Further going down, the .11 percent targets 6 7 that were found outside the approved area, this is a 8 breakdown year by year. You will notice that the first 9 two years is higher than the last two years. This could be attributed to 1999, beginning of 2000, two things; 10 11 one, we had an extensive public affairs campaign 12 targeting distributors within the U.S. to explain our 13 program, and the second was that we promulgated an 14 amendment to the rule which required all distributors within the U.S. to obtain compliance. 15

16 The proposed changes, shipping window 17 increased by two months to include March and April. 18 Currently it's November to February. The improved area 19 participation has increased by twelve States.

It illustrates, the current northeastern section is light blue, is one approved under the current rule. The green section to the west of that are the proposed twelve States.

And that will conclude my portion of the program, and I'll turn it over to Dr. Podleckis.

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1 DR. PODLECKIS: Good morning. My name is 2 Ed Podleckis. I'm Senior Plant Pathologist on the 3 Commodities Risk Analysis Team of the Permits and Risk 4 Assessment Staff at APHIS. Our staff conducts plant 5 test risk assessments on imported commodities, and it 6 was our staff that wrote the 1995 plant test risk assessment for the importation of Mexican Hass avocados 7 8 into the United States. So when there was a proposal to 9 expand that import program, we were asked to review that proposal and make a recommendation as to whether the 10 11 1995 risk assessment is still valid.

That 1995 risk assessment used this model 12 to estimate the likelihood of the introduction of four 13 14 pest groups into the United States via the importation of Mexican Hass avocados under a systems approach. 15 The 16 four pest groups of concern are Anastrepha fruit flies, 17 two seed weevils, a seed moth and a stem weevil. This 18 model lists the major steps that all must occur in order 19 for a pest introduction to take place. For each of 20 these steps, or nodes as we call them, we estimated the 21 chance of them occurring using a range of probabilities. 22 We multiplied the estimates for each node to come up 23 with an annual chance of introducing each pest. 24 Our job with respect to this proposed 25 expansion was to determine which if any of these nodes

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were impacted by the proposed changes, and to decide
 whether the impacts were large enough to make our
 estimates no longer valid.

4 F1 estimates the number of boxes of Mexican 5 Hass avocados imported annually. The 1995 risk assessment estimated that between one and two million 6 boxes would be imported each year. The actual number of 7 8 boxes imported fell short of the minimum estimate in all 9 but one of the four shipping seasons thus far. What this means is that even with the proposed addition of 10 11 twelve States, it's likely that the increase in boxes 12 shipped would still fall within the range estimated by the 1995 risk assessment. 13

P1 is the probability that avocados in export groves in Mexico would be infested with one or more of the four target pest groups. The addition of States to the list of approved States would have no impact on whether or not avocados in Mexican groves are infested with one of the four target pests.

20 Winter shipping would have little impact on 21 the likelihood of infestation by the weevils or the seed 22 moth, but it does reduce the probability of fruit being 23 infested by fruit flies. The majority of this reduction 24 is the result of lower adult fruit fly activity in the 25 Mexican orchards during the colder winter months. The

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question then becomes, does extending the shipping season to include March and April mean that avocados would then be shipped from Mexican orchards with high rates of adult fruit fly activity?

5 Trapping data collected in Mexico as part 6 of the current import program would indicate that this 7 isn't the case. In four years of trapping, five fruit 8 flies have been trapped during the months of March and 9 April. All of those captures occurred in a single 10 shipping season and in a single Mexican municipality.

Our inspection data also indicates that the 12 1995 estimate for P1 was sound. No target pest finds in 13 nearly three and a half million boxes shipped falls well 14 within the range estimated by the 1995 risk assessment. 15 It's actually better than what we estimated for weevils 16 and seed month.

17 Each of these nodes is a node that would be 18 unaffected by the proposed changes to the import 19 program. P2 depends on the success rate of inspections 20 in the field and at the packing house, which in turn 21 depends on factors such as the skill of the inspectors 22 and the level of scrutiny. Now although this node would 23 not be impacted by the proposed changes, it is worth 24 noting that there have been no pest finds in over five 25 million fruit cuts.

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P3 is the rate of pest mortality during shipping. This depends on the pest biology, and it too would be unaffected by the proposed changes to the program.

5 P4, like P2, depends on things like the 6 skill of the inspectors and the level of scrutiny. So 7 here we're talking about inspections at the port of 8 entry rather than inspections in the field and the 9 packing house. Again, it's worth noting that there have 10 been no pest finds in about 65,000 fruit cut at the port 11 of entry.

12 Finally, P6 is the probability that a pest 13 in an infested fruit transported through a suitable 14 habitat could cause an outbreak. P6 is based on historical data we have for the frequency of fruit fly 15 outbreaks in the United States. And that data is 16 17 derived, again, from the pest's biological 18 characteristics and would not be impacted by the 19 proposed changes to the program.

P5 probably has the greatest potential for being impacted by the changes to the program. This is the estimate for the chance that fruit will be transported to a suitable habitat. A suitable habitat can be defined by two primary characteristics: available hosts and a favorable climate. Avocado is Heritage Reporting Corporation

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1 essentially the only host for the weevils and is the 2 preferred host for the seed moth, and neither avocado nor the alternate host for the seed moth, like in the 3 4 currently approved States, neither of those is grown in 5 the States that are proposed for addition to the 6 approved list. So even in the unlikely event that these pests be transported to the States proposed for addition 7 to the approved list, they would not find suitable host 8 9 material.

For the fruit flies, we referred to a 10 11 recently completed study by a sub-group of the North 12 American Plant Protection Organization, or NAPPO, Pest 13 Risk Assessment Panel headed by Dr. Ronaldo Sequeira. 14 This study predicts areas of the United States that would be susceptible to Anastrepha fruit fly 15 16 establishment. Using climate and host data and 17 knowledge of the fruit fly biology, the study focuses on the likelihood that these fruit flies could become 18 19 established in the United States, particularly with 20 reference to using Mexican Hass avocados, imported 21 Mexican Hass avocados, as a pathway for entering the 22 United States. the document is part of a joint, a 23 broader joint U.S., Canada and Mexico effort to assess 24 the establishment likelihood of Anastrepha fruit flies 25 in all of North America.

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1 Data in the study indicate that in the 2 States proposed for addition to the approved list, 3 suitable host material is not available for more than 4 six months out of the year and that winter temperatures 5 are too cold for fruit fly establishment. As this map from the study summarizes, all of the States that are 6 7 proposed for addition to the approved list are found in 8 areas of low likelihood of establishment for Anastrepha 9 The map is based on a combination of fruit fruit flies. 10 fly temperature requirements, host availability and 11 generation potential.

12 While the States that are proposed for 13 addition to the approved list may not provide suitable 14 habitat, it is possible that fruit could be transported to areas outside the approved areas. 15 The 1995 risk 16 assessment estimated that between one-half and five 17 percent of the fruit imported, of Mexican Hass avocado 18 imported, would be transported to areas of suitable 19 habitat. According to the interception data that we 20 have, during the first two years of the import program, 21 the percentage of fruit found outside the approved area 22 fell well below the minimum estimate in the 1995 risk 23 assessment. During the second two years of the program, 24 after a stronger compliance program was adopted, the 25 levels of -- the percentage of fruit found outside the

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approved area dropped to levels 100 to 1000 less than
 the estimate in the 1995 risk assessment.

3 Even if one assumes that not all diverted 4 fruit is intercepted, the estimates in the 1995 risk 5 assessment are at the very least reasonable and more 6 likely probably over-estimates the chance of fruit being 7 transported to a suitable habitat. I should also 8 mention that all of the fruit seized outside the 9 approved area and inspected was found free of quarantine 10 pests.

11 I've tried to keep my comments brief so as 12 not to take anything away from your opportunity to make 13 comments. I understand risk and risk assessment are 14 complex subjects. I hope I've at least given you some idea as to why we have concluded that the evidence, the 15 16 assumptions and the conclusions of the 1995 plant pest 17 risk assessment for the importation of Mexican Hass 18 avocados into the United States remains valid, and that 19 a new risk assessment is not necessary, even if the 20 proposed changes are adopted. 21 Thank you for your attention.

MS. JONES: I have here a list of those who have come, who have pre-registered or registered this morning, and I'll call them in order in which they're on my list here.

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The first one is Mr. David Friedrichs of 1 2 the Dade County Farm Bureau. It might be better if you 3 came up and spoke from here because then the court 4 reporter will be able to get your comments. 5 MR. FRIEDRICHS: Good morning. My name is 6 David Friedrichs. I'm Chief Operating Officer and Executive Director of the Dade County Farm Bureau, 7 8 representing 3,064 members and 840 farms in Dade County. 9 My name is spelled F-R-I-E-D-R-I-C-H-S. 10 We oppose the proposed shipping --11 extension of shipping times and market areas of the 12 Mexican Hass avocados as presently allowed in the United 13 States, and further protest the continued abuses of 14 Mexican imports of any commodity into the United States. Dating from the beginning of the 15 discussions of the virtues of a free trade agreement in 16 17 this Hemisphere, our protests, our scientific evidence, our dire prediction of things to come if this trade 18 19 agreement were implemented, have in fact materialized. 20 I am, of course, prejudiced in the point of view, 21 because you are looking at a victim of NAFTA. 22 Regarding the importation of Hass avocado, 23 I submit as part of my remarks that will be included in 24 my copies, remarks of the TED case study, Number 413, as 25 reference and quote:

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"Since 1914 the U.S. Plant Health officials 1 2 identified avocado seed weevils as pests of quarantine 3 significance. Several requests by the Mexican 4 government were denied by successor U.S. departments of 5 the same concern. In July of 1993, APHIS, in spite of all evidence to the contrary, approved the importation 6 of avocados into Alaska under certain conditions. 7 On 8 July 5, 1994, the Mexican government formally requested 9 that APHIS further amend its import regulations to allow 10 importation of Hass avocado into the Northern United 11 States. The USDA has proposed to lift the ban for their 12 belief that, under certain conditions, the possibility 13 of infestation could be adequately controlled through 14 risk mitigation. We all know that these risk mitigation procedures are total failures. The field survey 15 procedures on both sides of the border are both flawed 16 17 and inadequate. The trapping and field bait treatments for the fruit fly involve only one trap for ten 18 19 hectares. If a fruit fly is detected, trapping is 20 increased to ten traps in the surrounding hectare, one 21 trap per five hectares, but export can continue. Ιf 22 additional flies are found within thirty days, export 23 can still continue only under bait treatments of the 24 orchard involved. There are many other inadequacies in 25 the area of field sanitation, post-harvest safeguards,

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winter shipping, packing house inspection of fruit cutting, port of arrival inspections and distribution limitation. U.S. growers cannot export under any conditions of this type."

5 California Avocado Commission became 6 actively involved in debating this problem. After two 7 years of debate, two case studies and 1,751 out of 2,000 8 comments on the rule appealing the change, the 9 government decided to make the change despite the 10 negative ramifications. Those who commented favorably 11 in favor of the proposed rule change cited the need for 12 the United States to 'lead the way in the elimination of non-traffic barriers, ' which is how those outside of the 13 14 United States would characterize this import standard.

It is a known fact on both sides of the 15 16 question that restrictions on importation to certain 17 specified areas is meaningless. Once a avocado or any 18 other product is legally imported into this country 19 under present rules, there are no further restrictions 20 on the movement of that fruit afterwards. Unaware and 21 outright unscrupulous importers are then free to trans-22 ship the product anywhere in the United States. Thev 23 are frequently found all over Florida, complete with the 24 pests that came in this country still riding piggy-back. Since the 1990's, Florida has had these 25

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1 infestations. Two infestations of Citrus Canker, one of 2 which will cost well over 300 million to eradicate the 3 U.S. entire lime industry. Oriental fruit fly found in 4 May of 1999. Mediterranean fruit fly found in 1999, May 5 1997 and April, 1998. Citrus Leaf Miner found in May, 6 1993. Brown Citrus Aphid found in 1995. And there's 7 eight or ten more that I could enumerate with you and 8 I'm sure you're just as aware of them as I am.

9 According to the best sources I have 10 available to me as a non-scientist, none of these pests 11 are native to the United States and did in fact come to 12 this country under the watchful eye of APHIS.

In conclusion, let us on each side of the 13 14 question concede that I could probably spend the rest of these proceedings in a continued litany of scientific 15 16 and factual evidence indicating no reason to justify the 17 present risk we take every day in the imports directly 18 allowed by inappropriate judgments already made that 19 contribute to the continued degradation of Florida and 20 the United States agriculture economic viability. s one 21 who has been to Nogales and witnessed the first-hand 22 U.S. border inspection, where the shear weight of 23 numbers and volume dictate that it is physically 24 impossible for inspectors, no matter how diligent and 25 honest their intentions are, cannot possibly protect our

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1 borders from infestation.

2	I do not doubt the sincerity or the
3	integrity of the presentations you make and the
4	statistics you make based upon your own examination and
5	research. I suggest, however, that somewhere between
6	what you find and somewhere between what we have here,
7	there's a gap. I can't explain the gap to you, but
8	there is a gap. We have to live with these infestations
9	and that is our primary contention.
10	Thank you for your kind attention and I
11	appreciate the opportunity to represent the Dade County
12	Farm Bureau to you this morning.
13	MS. JONES: Thank you very much, Mr.
14	Friedrichs.
15	Next we have Mr. Charlie Matthews, Florida
16	Fruit and Vegetable Association.
17	MR. MATTHEWS: My name is Charlie Matthews,
18	M-A-T-T-H-E-W-S, and Meridith caught me a little off
19	guard. I'm fifth or sixth on your list, but we'll go
20	ahead.
21	My name is Charlie Matthews. I'm with the
22	Florida Fruit and Vegetable Association. FFVA is a
23	voluntary shipper organization that represents most of
24	the fruit, vegetable and sugar cane production in the
25	State.
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1 I don't have a written statement today. We 2 will be providing written comments that will be 3 significantly more in detail than I'll be talking today, 4 but I believe September 11th is your deadline and we are 5 looking forward to providing that comment, and we 6 appreciate the opportunity to comment and we appreciate you guys coming to Florida. I think it's important that 7 8 you spend time in Florida. I think it's important that 9 you spend more than a day in Florida and that you 10 recognize some of the perils that our growers are 11 currently going through and a lot of the things that 12 we're currently facing can, in one way or another, be connected back to the efforts of USDA. 13 14 I'm going to limit my comments to three general areas. One is a general overview of where our 15 16 industry is today, talk about some of the science, and 17 then finally, enforcement that is currently occurring. It's been awhile, as far as the general 18 comments go, it's been awhile since I've seen a one-page 19 20 regulation in the Federal Register that, while simply 21 it's just less than a page, could have such a 22 significant impact to our growers here in the State of 23 Florida. This is more than just simply changing 24 windows. It's more than simply changing the number of 25 And I think that the USDA needs to recognize States. Heritage Reporting Corporation

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1 this.

2	The economic value in Florida of
3	agriculture is estimated to be over six billion dollars.
4	Most of that economic activity is related back to fruit
5	production, vegetable production, and also ornamental
6	production. Perhaps there's been a skimming over of the
7	potential impact to our ornamental industry, and if
8	you've been around Dade County you recognize that our
9	ornamental industry is significant here and it's
10	significant throughout the State.
11	Recently there's an economic crisis that's
12	occurring in Florida agriculture, and that's not my
13	term, it's the term of Secretary Ann Vennerman
14	(Phonetic) and it's also the term of President Bush.
15	And I use the term economic crisis because of the
16	supplemental funds that were appropriated, 5.5 billion
17	dollars worth, at the beginning of August. That
18	economic crisis was attributed to various things from a
19	micro-standpoint, but I think I'd like to bring out some
20	examples locally, how that economic crisis is occurring.
21	In the last seven of the eight years our
22	grapefruit growers have lost money. Another example
23	would be, fifteen or so years ago there were about 200
24	tomato growers. Today the number is somewhere around 60
25	or 70. And then most recently and closer to where we
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1 are today, approximately 50 percent of the lime industry 2 has been bushed and burned. These are serious economic 3 times for our growers and our industry in Florida. 4 Other things that roll into the economics 5 are also flat retail prices, the prices that our growers 6 are getting today are very similar to what they got 20, 7 25 years ago, and we're also selling to fewer customers, 8 which means there is the potential for a monopoly out 9 there, a real potential for a monopoly out there. So I think these things have to be 10 11 considered, as well as the science, and science is the second area that I'd like to talk about. 12 13 Five years ago one of our key issues or the 14 comments that we had dealt with the science. Five years ago I didn't need these glasses. But I think science is 15 16 -- particularly as we get into more of a global economy. 17 We can't be relying upon politics to govern these trade 18 restrictions and trade agreements. I think the science 19 issues perhaps may be more appropriately covered in a 20 written comment, but I would like to identify three 21 areas. 22 One is that all species need to be 23 considered and need to be assessed in your assessment. 24 I understand that there are three -- excuse me, six 25 species that I don't know that were considered on the

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first go around, and they very much need to be

1

2 considered this time. And not only the impact on fruit 3 and vegetable producers, but also the potential impact 4 to our ornamental industry.

5 Perhaps it's time to do a third party re-6 evaluation of the surveillance techniques. Fruit 7 cutting, there has been a tremendous amount of fruit 8 cutting that occurred, but are we doing the right thing 9 and do our fruit cutters have the appropriate tools to 10 do the fruit cutting so that it's meaningful.

11 Trapping, I think fruit fly trapping is 12 also another issue that needs to be addressed. And as 13 we harmonize, we need to harmonize our techniques. And 14 it's my understanding that there's two different 15 protocols that are followed in regard to fruit fly 16 trapping.

17 And then finally, moving into April On the surface, this doesn't sound like that 18 shipments. 19 big a deal, but shipments may occur through the end of 20 that month, and just because something crosses the border at the end of April, first of May, doesn't mean 21 22 that that product is gone at that time, it lingers on, 23 and whether or not that product actually gets out into 24 May or even June, I don't think that that is known. So 25 the chain of commerce is something that needs to be

1 recognized and how long that product will stay in the 2 chain.

3 And then finally, enforcement and 4 The biggest problem that we identified five compliance. 5 years ago is still one of the bigger problems that we 6 have today. And simply stated, if we cannot manage 7 where products are shipped within our country 8 previously, why can we double the number of States that 9 it can go into and manage that? 10 I like the statistics, and you can

11 manipulate statistics all you want to, and I'd like to 12 manipulate them a little bit, if you will.

13 The pie chart that was shown that had the 14 number of fruit that were intercepted outside the approved States was an interesting pie chart in that it 15 16 was all blue and there was very little red. But when 17 you break that down to different levels and you average, 18 when you look at the averages, those numbers get 19 significantly bigger. And the way I read the numbers is 20 that on average one out of one thousand shipments or 21 boxes gets out of the approved States.

Now one in one thousand to me is a terrible number. I don't know what example would bring it home, but if your family knew that you had a chance of one and one thousand of an airplane blowing up on your trip back

home, you know, are those acceptable risks? And for exotic pests to become established in our State, that has the same explosive risk involved. So I think we need to re-evaluate the information and perhaps a third party can look a little bit more objectively at some of these risks.

7 I don't know how strongly I can state it. 8 Until the U.S. can get a handle on interstate commerce, 9 we will strongly oppose expansion of these regulations. And our Mexican friends have done a heroic job of 10 11 complying with the regulations and yet I think we need 12 to look internally, and until we can get our shop a 13 little better in order, perhaps we need to forestall 14 these regulations.

I go back to my opening statement. We appreciate your time. We hope you will earnestly consider our comments and we look forward to what will come out in a couple months.

19 Thank you.

20 MS. JONES: Thank you, Mr. Matthews.

I apologize for bringing you up a little sooner than you thought. We had a number of registered speakers who didn't show, so you came up number two. Okay, third on the list, Mr. Richard Clark from the Florida Department of Agriculture and Consumer

1 Services.

2 MR. CLARK: Good morning. My name is 3 Richard Clark, last name spelled C-L-A-R-K. I'll be 4 making some comments this morning on behalf of the 5 Florida Department of Agriculture and Consumer Services, 6 Division of Plant Industry. 7 We have had serious concerns about the 8 Mexican Hass avocado import program from its initial 9 implementation and are opposed to any expansion of the 10 The program in its current form, current program. 11 limiting the distribution of Mexican Hass avocados to 19 12 Northeastern States has been a failure in our opinion. APHIS records indicate that over the course 13 14 of this program thus far, 3,881 boxes of Mexican Hass avocados were diverted to non-approved States, including 15 16 Florida. Furthermore, we feel APHIS has been too slow 17 in applying appropriate penalties to the U.S. distributors who knowingly diverted these avocados to 18 19 non-approved States. We do feel, however, that the PPQ Amendment 20 21 of January, 2000 requiring distributors within the 22 approved States to maintain the compliance agreement 23 with PPQ, was a positive measure toward achieving 24 greater accountability. The Amendment to extend the 25 Mexican Hass avocado import program into the months of Heritage Reporting Corporation (202) 628-4888

March and April is a great concern to Florida, for
 historically the months of March and April represent our
 highest risk months for exotic pest introduction.

4 Since APHIS has been unable to prevent the 5 illegal distribution of these avocados outside the 6 nineteen approved States, we feel that this program as 7 currently established places Florida and other southern 8 States at risk for new pest introduction. By expanding 9 this program the opportunity only increases for fruit to be diverted to Florida, thereby increasing our risk of 10 11 pest introduction.

12 Therefore, until such time as APHIS can 13 demonstrate a greater degree of success in eliminating 14 the illegal movements of this fruit to non-approved 15 States and stronger commitment to a more timely 16 prosecution of those distributors who move fruit in 17 violation of the provisions established in the current 18 rule, we cannot support these provisions.

19 Thank you very much for this opportunity to 20 provide comment.

MS. JONES: Thank you, Mr. Clark.
Our next speaker is Jesus Menedez, Chairman
of the Board of the Avocado Producers, Packers and
Shippers. He will be accompanied by Benjamin Guyan
(Phonetic) as interpreter.

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1 MR. MENEDEZ: Good morning ladies and 2 gentlemen. We give thanks to present to you, the 3 Mexican -- the comments (inaudible).

4 THE COURT REPORTER: Excuse me, I need the 5 interpreter to speak into that microphone.

MR. MENEDEZ: On July 13, 2001, the Animal 6 7 and Plant Health Inspection Service, APHIS published a 8 proposal rule in the Federal Register, 66 Fed. Reg.00 9 36892, proposing that market access should be expanded 10 for Mexican avocados to twelve additional States and two 11 additional months. Comments on this proposed rule by September 11, 2001. The Docket Number is 00-003-2. 12 13 This document provides the comments of the Asociacion de 14 Productores y Empacadores Exportadores de Aguacata de Michoacan A.C., APEAM. 15

APEAM is an association of all the Hass 16 17 avocado producers and packers in Michoacan, Mexico who 18 export avocados to the United States. APEAM fully 19 supports the expansion of the market access for the 20 proposed twelve additional States of the United States 21 and for the two additional months, and asks APHIS to complete the current group in order for exporters and 22 23 importers to take advantage of this expanded market 24 access during the upcoming shipping season. In support 25 of the finalization of the proposed rule, APEAM offers

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1 the following comments.

2 Mexico is the largest producer and exporter 3 of Hass avocados in the world. The principal markets 4 for exports are Japan, Central America, the United 5 States, Canada and Europe. The Foreign Agricultural 6 Service, FAS, of USDA has estimated that production and 7 exports in metric tons of Mexican avocados will be as 8 follows. The production in 1998 has been 762,336 tons 9 with exports of 38,571. In 1999, 876,623 tons with exports of 22,415. In 2000, 600,000 tons with un-export 10 11 of 35,000.

12 From 1914 to 1995, Mexican avocados were 13 prohibited from entering the United States by the United 14 States Department of Agriculture due to concerns about host specific avocado pest not known to occur in the 15 16 United States and the view that the commercially 17 produced Mexican Hass avocado was an Anastrepha fruit 18 fly host. Since 1995, imports of Mexican avocados have 19 been permitted into Alaska during twelve months of the 20 year and into nineteen Northeastern States and the 21 District of Columbia during four months of the winter, 22 November to February.

These imports have been allowed under our systems approach that incorporates a significant number of safeguards in the orchards and packing houses in Heritage Reporting Corporation (202) 628-4888

1 Mexico. Field surveys for stem and seed weevils and 2 fruit flies have been performed by APHIS officials in 3 Mexico, including visual inspection, fruit cutting and 4 branch shaking at appropriate times during the growing 5 seasons to determine the presence or absence of pests. 6 Orchards are pre-certified by SAGARPA, the Government of 7 Mexico's Department of Agriculture and Sanidad Vegetal, 8 Mexico's National Plant Protection Organization and then 9 registered and certified by APHIS as free from 10 quarantine pests. APHIS also performs trapping and 11 field bait treatments for fruit flies in the Mexican 12 avocado orchards and surrounding communities. 13 Anastrepha, ludens, striata, serpentina fruit flies have 14 been captured in very small quantities in orchards in field trapping using McPhail traps, which prove the very 15 16 low incidence of fruit flies in growing areas in 17 Michoacan. For instance, in Uruapan, the capital of the Mexican avocado industry, the trapping data indicates 18 19 that in 1999/2000 only twenty-one fruit flies were 20 captured in servicing 14,352 traps for a minuscule rate 21 of 0.00002 flies per trap per day. No fruit flies were 22 captured in Uruapan in 1998/1999. This very small risk 23 of the possible transmission of fruit flies is overcome 24 by other aspects of the systems approach undertaken in 25 Mexico.

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1 Mexico has exported 2,152 shipments to the 2 United States, totalling 38 million kilos. Upon arrival at the border, an additional 64,560 avocados have been 3 4 cut open and examined by APHIS inspectors and no 5 targeted quarantine pests have been identified in any of 6 these shipments. APHIS regulations require that second 7 and third party handlers of imported Mexican avocados 8 sign a compliance agreement in order to legally purchase 9 and distribute the fruit.

10 Prior to allowing the importation of 11 Mexican Hass avocados in 1997, APHIS developed a risk 12 assessment that examined the plant pest risk associated 13 with this action. Among other data, the overall risk 14 analysis focused on an analysis of a proposed risk mitigation program as reported in Risk Management 15 16 Analysis: A Systems Approach for Mexican Avocados 17 (APHIS, 1995). When this risk management analysis and 18 subsequent risk assessment were developed, there were a 19 number of unknowns regarding the phytosanitary risk 20 posed by the proposed imports. The importation of 21 avocado fruit from Mexico was seen as a potential 22 pathway for the introduction of plant pests. This 23 unknown risk and the fear of potential negative economic 24 impact to U.S. growers by the importation of exotic 25 pests associated with avocado imports from Mexico

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1 resulted in the development of one of the most

2 restrictive phytosanitary regulations APHIS has ever 3 published. Thus, the temporal and geographic 4 restrictions were not shown to be strictly necessary by 5 scientific evidence, but were more a reflection of the 6 fear of the unknown.

7 The systems approach outlined in 7 CFR 8 319.56-2(ff) is a complicated series of risk mitigation 9 measures that were linked together forms what APHIS 10 views as an effective barrier against the importation of 11 quarantine pests. In order to attain market access, the 12 Mexican growers and packers have accepted this overly 13 restrictive regulation. However, as more data becomes 14 apparent and delays to expansion continue, scientists and government officials from around the world are 15 16 beginning to view these import requirements as 17 protectionist trade barriers designed to mitigate an 18 exaggerated risk.

19 The most contentious components of the 20 system are the limited season and distribution 21 restrictions. The Mexican Hass avocado is considered by 22 APHIS to be a possible non-host (Miller et al., 1995, 23 Page 11) for the Anastrepha fruit flies that occur in 24 the growing areas of Michoacan. However, Mexican 25 avocados can only be shipped to the United States during Heritage Reporting Corporation

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1 a time when the fruit fly population levels are almost 2 nonexistent in the growing areas and only to an area of 3 the United States where fruit flies cannot become 4 established.

5 The geographic distribution and the limited 6 season component of the system is based mainly on this 7 perception that if fruit flies of the genus Anastrepha 8 accompany shipments of Mexican Hass avocados into the 9 United States, they will not be able to survive the 10 colder climates of the Northeast (Miller et al., 1995, 11 Page 13 and 15). As an additional mitigation, fruit fly 12 trapping in the growing areas is also required to insure 13 fruit fly population densities remain low. If two or 14 more flies are discovered within a thirty-day time frame, Malathion bait treatments must be applied in the 15 16 affected orchard in order to remain eligible to ship. 17 Other mitigations for fruit flies include field 18 sanitation, safequarding fruit after harvest and most 19 importantly, host resistance.

However, fruit fly infestation of the Hass avocado is not known to occur under normal growing conditions and no historical evidence exists that these pests attack Hass avocados in nature (Miller et al., 1995, Page 12). APHIS has not only accepted that the Hass avocado is a poor host for this genus, but also

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1 acknowledges the possibility that this fruit is not a 2 host to these pests (Miller et al., 1995, Page 11). 3 There is no precise scientific evidence on the status of 4 Anastrepha as a pest of Persea americana, cultivar 5 "Hass" (the Hass avocado). The evidence is mainly 6 anecdotal and the exact species and variety of Persea 7 were not specified in many past arguments on the subject 8 (Aluja, 1999).

9 Moreover, the high altitudes, cooler climates and lack of suitable host material in Michoacan 10 11 is not favorable for Anastrepha fruit flies. A 12 combination of poor to inadequate host with marginal 13 developmental conditions leads to low field densities, 14 especially when associated with the much less preferred avocado crop (Hass cultivar) (Sequeira, et al., 2001). 15 16 APHIS continues to question the fruit fly

17 host status of the commercially produced Mexican Hass avocado to the fruit flies that occur in the growing 18 19 areas of Michoacan. In 1995 APHIS justified the season 20 and distribution limitations based on a perceived fruit 21 fly risk. However, four years of import data show that 22 there is no demonstrable risk of transmitting fruit 23 flies and strongly suggest that expansion of this season 24 and distribution area should be implemented.

25 As part of the export program, APHIS,

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1 SAGARPA and the Comete Estatal have cut and inspected 2 over six million fruit in the orchards and packing 3 houses without finding any of the guarantine pests 4 listed in the APHIS risk analysis. Prior to the 5 exportation of avocados to the United States, SAGARPA and APHIS inspectors examined 2,152 shipments totalling 6 7 almost 38 million kilos without finding any quarantine 8 pests. Upon arrival at the border, every shipment was 9 inspected again by APHIS and an additional thirty fruit 10 per shipment are cut open and inspected. No quarantine 11 pest has been identified in any of these border 12 inspections. The evidence is overwhelming that Hass 13 avocados imported from Mexico pose no risk of 14 transmitting fruit flies and an extremely low risk of harboring any other quarantine pests. 15

The California Avocado Commission (CAC) has 16 17 said that there should be a peer review of APHIS 18 decisions on phytosanitary issues. In fact, APHIS has 19 conducted end of the year program reviews with the 20 participation of the CAC and APHIS has incorporated CAC 21 recommendations into the phytosanitary work plan for the 22 systems approach. Prior to the initiation of the Hass 23 avocado program, the CAC conducted a review and 24 concluded, "the export program is operating well, with 25 involvement by individuals who are both professional and

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1 dedicated." (D. Scott Campbell, 1997) The study 2 concluded as follows:

APHIS has sufficient staff the complete the survey, the supervise activity at the packing sheds, and to conduct spot checks of orchard conditions during the harvest. They are well trained and demonstrate a good knowledge of their work area and the work plan. SAGAR has provided sufficient qualified

9 personnel to conduct surveys, to maintain trap lines, 10 and to oversee the harvest and transportation of 11 avocados from the field to the packing shed.

12 There is a serious enforcement effort 13 taking place to make certain that the requirements of 14 the regulations and the work plan are met. This 15 includes activities by the producers, the SAGAR 16 representatives and APHIS officials.

There is evidence that surveys are being conducted in both commercial approved groves as well as in surrounding areas. Evidence of fruit cutting was noted in areas which had already been completed by the survey teams, brigades. This was true of both enrolled orchards and adjacent areas.

While some groves will need some serious attention by the producers in terms of clean-up, for the most part they are well maintained. Any problem areas

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1 noted during the review were discussion between SAGAR 2 and producers or producers' representatives who 3 accompanied us through the orchards. In more than one 4 instance, SAGAR reminded the producer that branches and 5 fallen fruit would have the same effect as an insect being found; i.e., the orchard would be rejected. 6 Field observations and the attitudes of the 7 8 people involved in the program in Mexico confirmed that 9 there is little risk of insect infestations from the

Experience has shown that the CAC assessment in 1997 was correct. The CAC has offered nothing to undermine the findings its expert analyst made at the beginning of the program.

groves involved in the program.

10

Regarding safeguarding and distribution of 15 16 the fruit after arrival, Mexican avocados are treated 17 like no other commodity listed in APHIS fruit and vegetable regulation. There are a number of commodities 18 19 listed in 7 CFR 319.56 that are enterable for 20 distribution into only certain areas of the United 21 States due to phytosanitary concerns. However, the 22 Administrative Instructions governing the entry of 23 Mexican Hass avocados is the only APHIS regulation that 24 requires that second and third party handlers receive a 25 compliance agreement in order to legally purchase and

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1 distribute the fruit.

2 Additionally, APHIS's smuggling 3 interdiction and compliance unit has developed a 4 nationwide infrastructure of Plant Protection and 5 Quarantine Compliance officers who spend the majority of 6 their time insuring that these compliance agreement 7 requirements are adhered to and inspecting markets 8 outside the approved distribution area to insure that 9 the program fruit is not leaking into other markets within the United States. 10 Increasing the geographic 11 distribution area within the United States will allow 12 these inspectors to concentrate their efforts on a much 13 smaller portion of the country, making their inspection 14 process more efficient. 15 Free trade between Mexico and the United

15 Free trade between Mexico and the United 16 States is good for the U.S. economy. Yet, special 17 interest groups with protectionist views continue to 18 blame the North American Free Trade Agreement for loss 19 of American jobs.

However, the Christian Science Monitor reports that the U.S. economy has boomed since January, 1994, when the NAFTA went into effect. Exports to Mexico are up 170 percent, three times the overall export increase and the U.S. unemployment rate remains down by a third even as the economy slows.

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1 The Monitor goes on to explain that even 2 though some jobs have moved south of the border, 3 analysts estimate that at least 100,000, on net, have 4 been created. Moreover, even when companies have moved, 5 they have remained closely tied to U.S. suppliers, and 6 this increase in jobs and higher wages will reduce the 7 pressure for illegal immigration to the United States. 8 The past seven years of economic prosperity 9 in both Mexico and the United States proves that the free market economic concept of the NAFTA has been a 10 11 success. 12 California avocado growers have also 13 benefited from the NAFTA. According to Charley Wolk, 14 Chairman of the California Avocado Commission, "California's 1999/2000 avocado crop returned a record 15 \$339 million to the States 5,500 growers -- the highest 16 17 farm gate value ever. The ten year industry value from 1991/2000 increased one billion over the 1981/1990 18 19 total."

And Lecil E. Cole, Chairman, President and CEO of Calavo Growers of California, has said, "We are pleased to report Calavo's most profitable year in our 77 year history. Our outstanding achievement is attributable to Calavo's increase in share of market of both domestic and imported avocados and a highly

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1

successful year in our processed division."

2 In addition, roughly 80 percent of Mexican 3 avocados are imported by California packets. 4 In conclusion, although we believe there is 5 scientific justification to support a much broader expansion of market access, we commend APHIS for taking 6 this step forward and support finalizing the regulation 7 8 as it is written. The scientific principles used to 9 support the market limitations in 1997 also support this limited expansion effort. We therefore urge APHIS to 10 11 expedite this rule making process and proceed to 12 promulgate a final rule. I want to say in this finish, that Mexico 13 14 is the first customer of the United States of America. 15 MS. JONES: Thank you both. 16 Next on our list of speakers is Senior 17 Marco Martinez from the Mexican Embassy. 18 MR. MARTINEZ: Thank you, Ms. Chairman. 19 My name is Marco A. Martinez, and on behalf 20 of the Government of Mexico, this is in support of the 21 proposed rule of July 13th to amend the regulation of 22 the Animal and Plant Health Inspection Service that 23 govern the import of Hass avocados from Michoacan, 24 Mexico to include twelve additional States and two additional months. The will insure increased market 25 Heritage Reporting Corporation (202) 628-4888

access of Mexican Hass avocados by the opening of the
 next shipping season.

There is no longer a scientific reason for 3 4 limiting imports of Hass avocados from Mexico. Since 5 the beginning of the import program in 1997 the U.S. and 6 Mexican phytosanitary authorities have cut and inspected 7 more than five million fruits in the orchards, packing 8 houses and inspection points without finding any of the 9 quarantine pests. After four shipping seasons more than 10 2,000 shipments were inspected with the same result; no There is a clear evidence that Hass avocados 11 pest. 12 imported from Mexico pose no risk of transmitting any 13 quarantine pests.

14 The APHIS Plant Protection and Ouarantine System is probably the finest in the world. 15 The zones 16 from which the Hass avocado is exported are surveyed by 17 teams of entomologist and plant pathologists from Mexico 18 and U.S.A. in a permanent basis. USDA/APHIS are 19 convinced that these zones do not represent a risk and 20 can be kept free of the quarantine pests of concern, 21 including seed and stem weevil and stem moth. 22 The provision of the World Trade 23 Organization's Agreement on the application of Sanitary 24 and Phytosanitary measures and the corresponding 25 provisions of the North American Free Trade Agreement Heritage Reporting Corporation

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1 prohibit the use of phytosanitary measures to unfairly 2 restrict imports in order to protect domestic producers. 3 The United States cannot maintain unjustifiable 4 phytosanitary restrictions on Mexican avocado if it is 5 to hope to persuade other countries to remove their 6 unfair trade barriers against U.S. agricultural exports. 7 I only want to say, congratulations to 8 USDA/APHIS for taking this step forward. 9 Thank you very much. Thank you, Senior Martinez. 10 MS. JONES: 11 We now have Mr. James Humble of the 12 avocado growers in Florida. 13 MR. HUMBLE: James Humble, a avocado grower 14 in Florida. The folks from Mexico here, the Embassador, 15 16 have done an excellent job in their presentation, and 17 they've done this obviously for many years. They have 18 the support of their government and support of their 19 people. 20 This started a number of years ago, as 21 everyone's aware of, when they asked for entry into 22 Alaska. Alaska was a soft place to enter, it's cold, it 23 was palatable. We resisted and we lost. 24 Next they went to the next step which is 25 Northern tier States, and they did a very good job there Heritage Reporting Corporation

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as well. That was acceptable to the USDA. They've now
 entered the Northern tier States.

Now, if you look at the line, they're moving south. They're along the border States of the U.S. getting toward a warmer climate in the south where avocados grow, meaning in Florida. And the statistics do change as you move toward Florida, because we have a crop that susceptible to what might come in.

9 But what we do know is that with the softening of import regulations and the number of 10 11 imports increasing, that the amount of risk does 12 increase. Two or three years ago, Secretary Crawford, 13 when he was Secretary of Agriculture in Florida, we 14 asked for him to give us from the three ports of entry, Jacksonville, Tampa and Miami, those pests that had been 15 16 intercepted at those ports for a year, pests that were 17 supposed to be regulated. That was a two inch document 18 in one year.

19 So we can't say that the probability is 20 We can say that you can make the argument it zero. 21 might be low, but the risk is all to us. We have all 22 These fruit coming in, there's no risk to the the risk. 23 importers. They have everything to gain and absolutely 24 zero to lose. And when it comes to Calavo's position, 25 of course, they're a large grower in Mexico. Of course

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they, you know, are in favor or not disagreeing with this. They are probably the largest grower in Mexico or one of the largest growers in Mexico.

So if they say that the amount of supply increase has not effected their price, I disagree with that. It has effected price, unless there's a demand growing faster than that supply, which I don't think so.

8 In any event, I just want to point out that 9 the risk is not zero. I think these fellows have done a great job over the years. Unfortunately, we don't seem 10 11 to have the same support because our position here seems 12 to be open up the border and let everything come in. 13 And when you do that, your ability to deal with the 14 problems decreases. You only inspect one percent of what comes across anyway, and your statistics are based 15 16 on that.

17 One final thing. Just recently the Thai 18 Government, the U.S. is opening up to Thailand and at 19 the same time Thailand imposed duties on 89 things in 20 the U.S., and in terms of the trade deficit surplus, 21 we've gone to a 50 billion dollar deficit in Mexico from 22 So you know, it does have an impact. a surplus. 23 Thank you very much. 24 MS. JONES: Thank you, Mr. Humble. 25 Next we have Craig Wheeling from Brooks Heritage Reporting Corporation

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1 Tropicals.

2	MR. WHEELING: Good morning. My name is
3	Craig Wheeling, that's W-H-E-E-L-I-N-G. I am CEO of
4	Brooks Tropicals, which is the largest domestic producer
5	of tropical fruits. Our company grows tropical fruits,
6	like avocados, limes, papayas and mangoes. I'm also a
7	Chairman of the Florida Avocado Committee for which I
8	cannot and am not speaking today.
9	My comments are dictated primarily at
10	failures of APHIS policies and not at the Mexican
11	exports who've done an excellent job bringing avocados
12	to the U.S. and developing a very disciplined market
13	approach, and I congratulate them on that.
14	At present, USDA's Animal Plant Health
15	Inspection Service, APHIS, is charged with implementing
16	phytosanitary provisions of trade agreements; i.e.,
17	increasing trade and protecting the U.S. from invasive
18	pests also.
19	The first mandate, increasing trade, is
20	going far better than the second mandate, protecting our
21	borders. For example, Florida is currently suffering a
22	rash of pest infestation. In the 1990's we had and
23	these are all fairly significant pests two
24	infestations of citrus canker, separate geographically,
25	one of which will cost over 300 billion dollars to
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1 eradicate, and has virtually destroyed the entire U.S. 2 lime industry. Other pest introductions include 3 Oriental Fruit Fly found in May, 1999, Med Fly found in 4 1990, 1997, 1998, Citrus Leaf Miner found in May, 1993, 5 Brown Citrus Aphid found November, 1995, Citrus Psyllid 6 found June, 1998, Citrus Long Horned Beetle found April, 7 1999, Killer Bee found Jacksonville Port in May, 1999, 8 Mexican Weevil which has become a serious Bromeliad pest 9 of both native and exotic Bromeliads in the 1990's, Tomato Yellow Leaf Curl Virus found 1997, Asian Wooly 10 11 Hackberry Aphis found 198, Small Hive Beetle, native of 12 South Africa, found first time in hemisphere, May, 1998, 13 Asian Elm Aphid found October, 1998, Contarina 14 Maculipennis, found attacking Dendrobiums in Apopka, Florida in November, 1992, Giant Whitefly found 15 November, 1996, Sri Lanka Beetle, which was just 16 17 recently found and was described by the State of 18 Florida's animalogist as it eats everything, found in 19 2000, and most recently, just yesterday, I got a 20 University of Florida packet which says "new termite in 21 South Florida. Add an exotic new termite to the growing 22 list of invasive pests gnawing their way across 23 Florida," which I did get in the mail yesterday. 24 Some of these are very serious pests of 25 economic concern, like Med Fly and canker which can Heritage Reporting Corporation

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1 destroy or cripple entire industries.

Producers of fruits and vegetables
throughout the U.S. have also experienced severe crop
losses due to undetected pests on imported produce. The
cost of the States, and most importantly to growers, are
enormous.
The above list does not lend growers

7 The above list does not lend growers 8 confidence that our borders are being adequately 9 protected from pests. Again, I'll reiterate, these are 10 pests found to be introduced in Florida in the 1990's, 11 and there are some very bad ones in there. Yet, we have 12 a proposal to increase imports from an area of Mexico 13 with at least nine known insect species that attack 14 avocados.

Second, APHIS has shown itself to be 15 16 ineffective in quickly eradicating invasive pests once 17 they enter the U.S. This is a legal charge of APHIS and 18 it's not being done very well. What if the avocado 19 safequard program fails? And I'll give you a first hand 20 example of some of this industry, the lime industry's 21 experiences with an APHIS State joint program over the 22 last six years.

23 We are now in the sixth year of a joint 24 State/Federal -- and that's the way it's described on 25 the January, 2000 action plan -- citrus canker

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eradication program which has allowed canker to move
 from Miami to just south of Lake Okeechobee. Thus, the
 entire 850,000 acre Florida citrus industry is at risk.
 Over 300 million dollars has been allocated and millions
 of trees have been destroyed.

6 The joint Federal/State program has been 7 plagued with problems, such as, legal problems. The 8 1900 foot policy of cutting healthy trees was not done 9 in accordance with the Florida Administrative Procedures 10 Act, Florida State Statutes. That was just defined in a 11 73 page judicial decision out of the State of Florida in 12 Tallahassee.

13 Public relations problems. The eradication 14 program has engendered almost 23,000 citizen complaints over the last thirteen months. According to the Miami 15 16 Herald, which studied the complains, over and over 17 again, "Dogs are being left to dart through carelessly 18 unlocked gates, mango and cherry trees, gardenias, 19 orchids are being cut, damaged or stolen, cable lines 20 are being snipped, porch screens torn, gutters filled. 21 Eradication crews have damaged an average of 130 fences 22 and gates every month. Heavy equipment mangled 1,453 23 sprinkler heads, 43 callers spoke of guns or shooting at 24 canker crews when they called the complaint hot line." 25 With an eradication program like this, what

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1 would happen if we got Med Fly back in here? I think it 2 would be very difficult to pursue a program after the serial six years of failures of the current 3 4 Federal/State program for citrus canker eradication. 5 Local government problems. As reported again by the Miami Herald, "Local officials across South 6 7 Florida under pressure from angry residents to act, 8 attempted to slow the march of tree fellers by going to 9 court, sending out police or setting bureaucratic booby-10 traps."

11 Again according to the Herald, "The City of 12 South Miami dispatched police to eject Federal/State 13 eradication program crews from the City. Meanwhile, the 14 canker project employees were using another police force, Metro-Dade, to force entry into back yards." 15 16 It sounds almost like the Key Stone Cops, 17 depending on which police force you're involved with. In Coral Gables the Miami Herald reports, 18 19 "Mayor Raul Valdes-Fauli railed against the State's 20 handling of the program, telling a startled agriculture 21 department spokesman that he belonged in jail and 22 characterizing the canker crews as arrogant thugs. We 23 should eradicate Commissioner Bob Crawford, he said." 24 The cities of Pinecrest, Miami Beach, 25 various Broward communities and County governments lined Heritage Reporting Corporation (202) 628-4888

1

up in opposition to the eradication program.

2 APHIS science problems. At last count our firm has lost over 150,000 healthy trees, and that's up 3 from the number in this document here. We own or manage 4 5 due to proximity of about 500 diseased trees. 6 Until forced by a court order, our firm 7 could not even get a full study, a full copy of the 8 scientific study upon which this program was based, even 9 after repeated requests made to its author, Dr. Tim 10 Gottwald. According to a Circuit Court decision in 11 Broward County, this study was presented at an agency 12 meeting which was neither advertised nor open to the 13 public, which is very curious in light of the State 14 Sunshine Laws in the State of Florida. The now famous Gottwald study was the sole 15 scientific basis for the 1900 foot rule. This is APHIS 16 17 It has numerous deficiencies, including the science. 18 fact that proper scientific methods for controlling 19 other factors in disease spread were never employed, and 20 it was done in an urban, non-grove environment and then 21 applied to groves. 22 Specific problems it had. It ignored the 23 cutting at 125 feet, which was the process before this 24 It ignored movement by birds, molars, things studv. 25 like that, human movement. It did not select for

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varieties or control for varieties. For instances,
 limes are highly resistant, sour orange are not. Sour
 orange is grown in primarily in the Miami urban
 environment is not grown commercial.

5 Communications problem. Our firm 6 continuously notified Federal/State program officials 7 that infected trees were being left in place in South 8 Dade County. If you leave the infected trees you're 9 going to have more infection. these notices were copied to numerous government officials; however, the problem 10 11 continued. I think at one point we even copied 12 President Clinton on it. Not responding to our notices 13 and leaving infected trees in place in the heart of the 14 Florida lime growing region for months at a time obviously increases risk to our industry. 15

16 Again, this is the sixth year of the Miami 17 eradication program that has let the disease spread throughout South Florida, from Lake Okeechobee south. 18 19 Confirmed finds continue. A 500 acre commercial orange 20 grove was recently discovered to harbor canker in 21 Clewiston, Florida. The grove is almost 100 miles by 22 road from the initial Miami Airport find six years ago. 23 Recommendations. During the first season 24 of Mexican avocado entry six States were believed to 25 have received illegal avocado shipments. To help Heritage Reporting Corporation (202) 628-4888

protect the large California avocado industry, and they're our friends too, from infestation, we recommend eliminating States such as Kansas, Utah and California from consideration. For example, Utah is 200 miles from California, that's not a far car drive, and Kansas is very close at the Oklahoma panhandle to Texas.

Second, we recommend that controls continue 7 8 to be tightened to keep Mexican avocados from being 9 illegally shipped to Florida. Our biggest concern, and 10 it doesn't take too many insects to start an infestation 11 like citrus canker, is that they will come back into the 12 State or Texas or some other State that can harbor 13 because of climatic conditions, those insects grow. 14 Even a large sophisticated grocery operation twice shipped out of the approved area, and these are very 15 16 serious hard working people and they still have 17 problems.

18 One of the shipments to Florida did have19 scale, which is an actionable pest in Florida.

Third, we recommend that the projected cost of a pest outbreak due to the proposed actions be shown in the Economic Impact Study of Expanded Importation of Hass Avocados from Mexico. There is absolutely no consideration of the risk of Med Fly or one of these other insects getting out and you can see the

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1 difficulties that we have had by just looking at any reasonable summary of the citrus canker program. 2 3 Thank you very much. 4 MS. JONES: Thank you, Mr. Wheeling. 5 I believe that Diego Rodriguez is here. Do 6 you wish to speak, sir? 7 My name is Diego Rodriguez. MR. RODRIGUEZ: 8 I'm an avocado and handler grower in Florida. I'm also 9 a handler at the Avocado and Lime Administrative Committee and I'm going to speak in their behalf. 10 Ι 11 congratulate my colleagues from Mexico and congratulate 12 them also in the support that they receive from their 13 government, when our government is working actually 14 against us. It's very good to see how USDA, they take care of the minor risk that we're going to bear 15 16 ourselves. I don't see the Mexican government offering 17 a tax to pay for our grove if they're infected, because 18 as the gentleman from Mexico said, it's a very small 19 risk. To him, there's no risk. To me, that small risk 20 becomes very big. By his own statistic, he said that 21 they found 23 flies. I believe only two are needed to 22 start an infestation. 23 And as Mr. Craig Wheeling stated on the

23 And as Mr. Craig wheeling stated on the 24 canker thing, every day we get more and more 25 infestations of different flies and they all coming Heritage Reporting Corporation

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1 through the lax in the regulations and in the 2 inspections.

3 The USDA is very supportive of the Mexican 4 importation of avocados. First it was Alaska, then to 5 the eighteen States in the Northeast, now it's twelve 6 additional States, and eventually this is an exercise in 7 futility because I think the position has been made and 8 eventually Hass avocados are going to be imported into 9 the entire United States, either by trans-shipments or 10 by allowing all fifty States to receive the avocados, because after all, it's only a minor risk and it's only 11 12 the American growers that are receiving the risk. 13 And when I say the USDA supports the 14 Mexican avocados, relaxing the phytosanitary regulations, but on the other hand, I've tried several 15 16 times to call Dr. Heath, the leader of the Agriculture 17 -- ARS Center to try to find the research that makes 18 green mangoes -- to prove that green mangos is not a 19 host for Caribbean fruit fly. Well, the research that was done was lost and Dr. Heath never answered the 20 21 The data can't be re-evaluated. But when it letters. 22 comes to a foreign interest, then the USDA is very 23 supportive because the risk is being taken by the U.S.

24 growers.

25 At a minimum, I think that those things Heritage Reporting Corporation (202) 628-4888

1 that are in the proximity of those things, like 2 California, should not be allowed to have Hass imported 3 into them, and I know in no way should we extend the 4 period of time, because now we're getting into the warm 5 season and there's no way that nobody going to tell me 6 that those flies are not going to mate. And again, I 7 say it's only two flies that we need. And the canker 8 itself has set the example for what happens when 9 controls fail. And I don't want to lose my avocado 10 groves. 11 Thank you very much. 12 Thank you, Mr. Rodriguez. MS. JONES: 13 Eva Webb. I think I just saw her walk out 14 the door. 15 While we're waiting I'll call some of the 16 names of people who pre-registered up until August 10th 17 and see if they're here. 18 Steven Sapp? Mike Hevener? Jimmy Bailey? Ms. Eva Webb from the Florida Farm Bureau 19 20 Federation. 21 MS. WEBB: Thank you for this opportunity 22 to provide public comment to the United States 23 Department of Agriculture Animal Plant Inspection 24 Services on this important Mexican Hass avocado issue. 25 I appreciate USDA/APHIS allowing the community to voice Heritage Reporting Corporation (202) 628-4888

1 their concerns to you.

2	My name is Eva Webb and I'm the assistant
3	director of field services for District Eight of the
4	Florida Farm Bureau. The Florida Farm Bureau Federation
5	is a general farm organization that represents Florida
6	agriculture, everything from avocados to zucchini. We
7	represent 137,000 Florida farm families.
8	Florida is a sentinel State. Florida has
9	more international seaports and airports than other
10	States. Last year the Florida Farm Bureau Federation
11	hosted and Pest and Disease Conference. This conference
12	brought together a group of farmers and ranchers, the
13	Florida agricultural associations and governmental
14	agencies to discuss their concerns regarding pests and
15	diseases disrupting Florida.
16	In addition, this conference sought
17	solutions for improvements to our pest and disease
18	protection efforts. As a result of these groups coming
19	together, a consensus document was created. This
20	document proved to be useful when discussing the issues
21	of invasive pests and diseases with elected officials.
22	The group derived recommendations, with the number one
23	recommendation being pest exclusion.
24	The Florida Farm Bureau has learned from
25	previous experience that it is more costly to eradicate
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an invasive pest or disease once it is established than to use preventive practices. The introduction and establishment of citrus canker in South Florida has cost the State and Federal taxpayers millions of dollars to date, and citrus canker has yet to be eradicated.

6 According to the 1999 Florida Agriculture 7 Facts, Florida produced 920,000 bushels of avocados at a 8 value of \$16,468,000.00. The Florida avocado industry 9 was devastated by Hurricane Andrew and growers have 10 invested significantly in the re-establishment of their 11 avocado groves. They have suffered through this 12 financial threat and now they don't need the additional 13 fight of phytosanitary threat offered by this proposal.

14 It is our position that the USDA should not expand the season of Hass avocados or allow Hass 15 avocados into additional States within the U.S. 16 The 17 Florida Farm Bureau disagrees with USDA extending the season another two months on either end of the current 18 19 season which is from April through October. The 20 extended season will promote the introduction and 21 establishment of pests and diseases to Florida 22 To allow Hass avocados to pass through agriculture. 23 Florida for an extended period when the common invasive 24 pests to the avocado are potentially more prevalent 25 would create a hardship, not only for the already

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depressed avocado industry, but also the Florida
 agricultural industry.

3 In reviewing the risk assessment and risk 4 mitigation, it appears that there is too great a risk 5 for the identified pests to arrive in Florida. We 6 recognize that these pests will not become established 7 in the States identified. However, our concern is not 8 the establishment of avocado seed weevil or other 9 identified pests in Virginia, Vermont or Michigan. Our 10 concern is the establishment of these moths, weevils and 11 fruit flies in Miami-Dade County. With a potential for 12 trans-shipment, that is a distinct possibility.

13 The track record for the USDA/APHIS keeping 14 foreign pests and diseases out of our production area is not good. We need more than model assurances that pests 15 will not become established in these nineteen States. 16 17 With recent Med Fly infestations it is more obvious than ever that once an infestation is here we do not have 18 19 adequate tools to rapidly eradicate it in urban 20 settings. This is the case with other pests. With the 21 citrus canker program destroying thousands of dooryard 22 citrus trees, the avocado has taken on a new prominence 23 in South Florida plantings. We have a significant urban 24 host potential.

25 Another reason Florida Farm Bureau Heritage Reporting Corporation (202) 628-4888

1 Federation opposes USDA allowing Hass avocados into 2 additional States, because USDA does not have a tracking 3 system in place to monitor once the avocados have been 4 shipped to their destination. We understand that the 5 USDA requires labels on packed products that are shipped 6 into the United States. Unfortunately, there's nothing 7 in place to stop a product from being repacked and 8 shipped to some place else. This causes a great concern 9 to the entire Florida agricultural industry if there's no mechanism in place to protect the industry from 10 11 fraudulent practices.

12 Again, thank you for this opportunity to 13 provide public comment on this very important issue. We 14 hope our comments gave you some insight to our concerns regarding the Hass avocado import program. Florida Farm 15 16 Bureau reserves the right to provide a formal written 17 statement before September 10, 2001. 18 MS. JONES: Thank you, Eva Webb. 19 Next on the list is Mike Hevener. 20 MR. HEVENER: Mike Hevener, H-E-V-E-N-E-R, 21 and I represent Florida Fresh, Inc. and South Farms.

Very eloquent speakers here, had a lot of information for you. Unfortunately, real busy trying to run a business and take care of. We are avocado growers and shippers, but more importantly I guess for this

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1 particular statement, we are ex-lime growers and packers 2 and shippers.

3 And my point is, you know, as you have 4 stated, the risks are low. What we have experienced 5 with citrus canker, by the time that the USDA, Florida Department of Agriculture, APHIS, were able to put a 6 7 handle on citrus canker here in Dade County, half of the lime groves were wiped out, and inoculation of that 8 9 continuing to probably put us totally out of business. 10 Our firm lost every lime grove that we had to citrus 11 canker. It impacted us as packers. We suffered losses 12 financially, not only in the groves, but in particular 13 in packing. Most every packing shed represented out 14 here were lime and avocado packers. Now most of us are avocado packers with some limes. 15

So my point is the risk might be low but if citrus canker is an indication of what we might face with an infestation, you know, what we're saying here is we're willing to risk the avocado industry of Florida for the importation and further an importation of Mexican avocados.

So we just come to be on the record that we totally oppose it, the expansion of that. You know, I think what they have allotted to them has been gracious by our Government, the fact that we still face

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1 potentially impact from the seed weevil.

2 But you know, we can't afford to lose the 3 We've lost our limes. We can't afford to avocados. 4 loose the avocados. You're going to put us out of 5 business totally. And that's the one decent crop, fruit crop, that we have remaining here. We want to keep it. 6 7 MS. JONES: Thank you, Mr. Hevener. 8 That's all that we have on our list who 9 registered to speak today. This is a last opportunity 10 of anybody would like to say anything. 11 Then I will formally thank you all for your 12 comments and for coming here today and presenting your 13 views. If you have any comments or if you wish to send 14 in comments that you didn't provide me with written ones 15 today, please send it to the address in the Federal 16 Register Notice. There's a copy of it back on the back 17 table. 18 There also is the survey questionnaire 19 form, if you'd like to fill that out to give your 20 opinion about how the hearing was conducted today. We'd 21 like to have that in-put. 22 And thank you very much. 23 (Off the record.) 24 (The meeting was closed at 11:05 a.m.) \* \* \* \* \* 25 Heritage Reporting Corporation

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## CERTIFICATE

This is to certify that the foregoing transcript in the matter of:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE MEXICAN HASS AVOCADO: THIRD PUBLIC MEETING

Before:

MERIDITH JONES, Moderator

Date:

August 21, 2001 Location: Homestead, Florida

represents the full and complete proceedings of the aforementioned matter, as reported and reduced to typewriting.

Claudette Frost

CERTIFIED REPORTER

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