UNITED STATES DEPARTMENT OF AGRICULTURE

IN THE MATTER OF:	
) Docket Nos. 22-J0011
PROPOSED AMENDMENTS TO THE) AMS-SC-22-0010
MARKETING ORDER REGULATING) SC-22-981-1
WALNUTS GROWN IN CALIFORNIA)

Pages: 1 through 277

Place: Washington, D.C.

Date: April 19, 2022

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IN THE UNITED STATES DEPARTMENT OF AGRICULTURE

IN THE MATTER OF:

Docket Nos. 22-J0011

PROPOSED AMENDMENTS TO THE

MARKETING ORDER REGULATING

WALNUTS GROWN IN CALIFORNIA

SC-22-981-1

Remote Hearing Heritage Reporting Corp. 1220 L Street NW, Suite 206 Washington, DC 20005

Tuesday, April 19, 2022

The parties met remotely, pursuant to the notice, at 11:00 a.m.

BEFORE: HONORABLE CHANNING D. STROTHER Chief Administrative Law Judge

APPEARANCES:

On behalf of the U.S. Department of Agriculture:

RUPA CHILUKURI, Esquire CHRISTY PANKEY, Esquire United States Department of Agriculture 1400 Independence Avenue, S.W. Washington, D.C. 20250 (202) 772-1169

On Behalf of the California Walnut Board:

HEATHER DONOHO, Esquire DANA HULL, Esquire 101 Parkshore Drive Suite 250 Folsom, California 95630 (916) 932-7070

<u>Also Present</u>:

GERONIMO QUINONES, USDA ANDREW HATCH, USDA DON HINMAN, USDA PUSHPA KATHIR, USDA FRANK GUERRA, USDA RACHEL GOODHUE, PH.D., CWB MICHAEL POINDEXTER, CWB

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	<u>WITNESSES</u> :	DIRECT	<u>CROSS</u>	REDIRECT	<u>RECROSS</u>	VOIR DIRE
	For the USDA:					
	Donald Hinman	30				
For the California Walnuts Board:						
	Mike Poindexter	41, 54				
	Jack Mariani	116	121	149		
	Eric Heidman	152	158			
	Chuck Crain	180	184			
	William Carriere	e 233				
	Frank Guerra	250				
	William Tos	264	266			

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EXHIBITS:	IDENTIFIED	RECEIVED
7	32	39
8	32	39
9	42	114
10	42	114
11	149	149
12	178	178
13	226	226
14	249	249
15	262	262
17	272	272

<u>PROCEEDINGS</u>

2 (11:11 a.m.)

3 CHIEF JUDGE STROTHER: Okay. I -- I didn't see

CHIEF JUDGE STROTHER: Okay. I -- I didn't see it on the website, but I may not have been in the right place. Yeah, okay. Cool.

MR. HATCH: I also have the initial documents, the USDA exhibits and I can share those when the time comes when we go through those documents.

CHIEF JUDGE STROTHER: Excellent. Yeah, I see those on the website. What I don't see on the website is order of witnesses.

MR. HATCH: Okay.

CHIEF JUDGE STROTHER: That -- that does not have a hyperlink to it.

MR. HATCH: Okay. We can work with the public affairs staff and AMS and have post this document.

CHIEF JUDGE STROTHER: Sure. All right. Should we get started?

MR. HATCH: Yes, sir.

CHIEF JUDGE STROTHER: All right. I guess time to read my opening remarks. Do we have everyone on that needs to be on? It's 11:12.

MR. HATCH: The -- the Board staff, USDA attorneys, Marketing Order Personnel and the Judge and the officer are labeled as panelists for today and are able to

communicate or dispense who will be testifying later or attendees and will be elevated to panelists when that moment comes.

CHIEF JUDGE STROTHER: Okay. Sounds good.

Sounds like we're ready to go, so I'll go ahead and give my lengthy introduction, how about that? All right. Good morning, everyone. Thanks for joining us here. I'm Channing Strother, Chief Administrative Law Judge at the United States Department of Agriculture. In this capacity, I will be presiding over today's hearing. By the way, we do have the hearing reporter, right?

MR. HATCH: Yes, we do.

CHIEF JUDGE STROTHER: Excellent. Can -- can you hear us, Ms. Feldman?

THE COURT REPORTER: Yes, I can. Thank you.

CHIEF JUDGE STROTHER: Great. Okay. And if anything comes up, you'll let us know. Certainly, it's pretty important that you stay connected and be able to hear us and all. Just interrupt anything we're doing for that. Anyway, in this capacity as chief administrative law judge at USDA, I'll be presiding over today's hearing. We've gathered in this virtual setting to conduct an amendatory hearing on recommended changes to the federal marketing order for California Walnuts. This proceeding has been assigned the following docket or case numbers, 22-

J0011, AMS-SC-22-0010 and SC-22-981-1.

The California Walnut Board locally administers the marketing order program. The regulations for which are contained in Title 7 in the Code of Federal Regulations, Part 984. The Board has recommended the amendments that we will be discussing during this hearing. The Federal Register notice containing these proposed amendments was published on April 1, 2022. It appears at 87 Federal Register Page 19020. As required by 7CFR Section 900.8C1, this federal register notice will later be put into the record as an exhibit.

As set out in that notice, the proposed amendments would amend Federal Marketing Order 984 to do several things: One, to eliminate the current requirement for mandatory inspection and certification of in-shell and shelled walnuts and of shelled walnuts for processing.

Two, create a new mechanism for determining and collecting handler assessments and add authority for the Board to charge for late payments and finally, to remove the USDA Secretary's volume control authority. The proposal also includes several conforming changes necessary to effectuate those amendments to the marketing order. The purpose of this hearing is for the USDA to gather testimony and other evidence in support of or in opposition to the Board's recommendation.

My role as presiding administrative law judge is to ensure the hearing adheres to the procedures prescribed in Title 7 in the Code of Federal Regulations, Part 900, entitled, "General Regulations: Procedural requirements governing proceedings pertaining to marketing agreements and marketing orders." Additionally, it is my responsibility to ensure that the information gathered during this hearing is pertinent to the subject matter of the aforementioned Federal Register notice.

If a witness makes comments or testifies to subject matter outside the scope of the contents of the Federal Register Notice, I have authority to interrupt and not allow the witness to continue. However, I will not be issuing a decision at the conclusion of this hearing. USDA will refer to the information gathered during this hearing in determining whether or not to move forward with the Board's recommendation. By law and regulation, the USDA oversees the Board's activities to ensure compliance with the applicable laws, regulations and policies and it conducts rule-making proceedings, such as this one.

I will administer the hearing to allow for testimony from or on behalf of interested parties, cross-examination of witnesses by interested parties or their representatives and submission of supporting documents as evidence, all as specified in Title 7 of the Code of

Federal Regulations, Part 900. To do this -- by the way, Ms. Feldman's name is -- is on my screen. That doesn't indicate that she's trying to reach us, does it?

No, sir.

MR. HATCH:

CHIEF JUDGE STROTHER: I'll -- I'll assume not.

Very -- very well. To do this, USDA has established the procedural guidelines which are posted on the website,

www.ams.usda.gov/rules-

regulations/MOA/984californiawalnuts/2022hearingoverview.

And these procedural rules will also be posted on the shared desktop in Zoom during our breaks, but I will go over them a bit now. While using this video virtual platform, certain people will be visible on the screen at any given moment as the hearing progresses: myself, attorneys, the Board manager and the person giving the testimony are speaking. Members of the audience will not be visible during the hearing, unless they elect to question the witness or volunteer to testify or have otherwise been recognized to speak.

Similarly, only certain people have their microphones activated: myself, the USDA team, certain Board personnel, the witness testifying and during direct or cross-examination, the person asking questions and the witness responding to those questions. All other participants lines will be muted during the hearing. As an

initial step, we have notices of appearances. We'll do this for all USDA personnel, including technical support folks of all industry proponents so that we are all aware of who will be managing different functions of this proceeding.

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Each will be asked to state and spell their name, give their professional title and describe their role during the hearing, including on behalf of whom they are Through our preregistration process, we have speaking. developed a list of witnesses desiring to testify. call those witnesses in order as they appear on that list as it has been presented to me, as it also appears on the website as aforementioned. Prior to testifying, each witness will be sworn in and asked to state and spell their name for the hearing record. The regulations also require that a witness provide their occupation and address. deference to concerns about public disclosure of personal protected information, I'm going to ask that each witness not divulge an address that is the address of a personal residence, but please ensure that the court reporter has a working regular post office address for you.

At the beginning of each witness's statement, the witness should identify all exhibits that they will refer to during their testimony so that the USDA Zoom technical team can prepare to share those exhibits with participants

via Zoom. USDA employees supporting this hearing will manage Zoom functions and present documentary evidence for everyone's access through the share screen function in Zoom.

Witnesses and cross-examiners are asked to refer to exhibit documents by the established exhibit numbers so that the USDA team can retrieve those documents and make them visible on the screen. Once a witness has finished making his or her statement, I will officially enter those exhibits into the record, subject to any objections made by any other participant at the time. As noted, it is part of my duties to exclude irrelevant or immaterial testimony or exhibits. I will also preclude unduly repetitious testimony or questioning. To avoid repetition, I ask that any person seeking to question a witness be online for and listen carefully to the entirety of that witness's testimony that takes place before questioning and to all questioning before that questioner has a turn.

Objections to testimony and exhibits may be made by clicking on the raise hand function located at the bottom of the Zoom screen by entering objection in the Zoom Q&A text box or, if participating by telephone, by sending a text message with the word objection, and I'd put it in all caps, too, with your first and last name to 202-891-8890. The USDA team will then enable the individual's

microphone once I call on the individual to speak on the record. An objection in this proceeding is distinct from a laymen's definition of objection. You may make an objection if you believe there is some violation of a procedural rule.

For example, if you believe an exhibit should not be offered into the record because you believe it is not authentic, not relevant or otherwise not material to the subject matter of the hearing, in those instances, you may object on those bases. Objections are not testimony and are not cross-examination. If you would like to testify or cross-examine witnesses, there are other mechanisms, as we are discussing now you can use. You cannot use objections to testify or cross-examine witnesses. They are not part of the factual record -- not part of the record in this proceeding, except as objections.

I may also interject on my own without an objection being made by a participant. As I previously indicated, the regulations provide that I may limit the testimony of witnesses to avoid unduly cumulative or unnecessarily collaborative testimony, easy for me to say, 7CFR, Section 900.Dlii.

Participants and witnesses are to address each other through me. That is talk to me, don't talk to the other people in the room. I will facilitate the

communication. In terms of direct and cross-examination, after a witness has completed delivering his or her prepared materials, the party offering the witness, either members of the USDA or the proponent industry, will be given the first opportunity to ask the witness questions.

Once finished, I will give the party not offering the witness either members of the proponent industry or USDA an opportunity to ask questions of the witness. After both USDA and the industry proponent have completed their questioning, I will provide members of the audience an opportunity to ask questions. I will begin by asking members of the audience participating via Zoom to indicate they have a question by clicking on the raised hand function located at the bottom of the screen or indicating questions in the Q&A text box in Zoom.

Note that any questions entered in text in the Zoom Q&A text box will not be part of the record, unless the questioner is recognized to speak and asks the question orally and on the record. The Zoom chat function will be disabled throughout this proceeding. In any event, the USDA technical team and I will call on each individual audience member to speak by enabling the individual's microphone.

Lastly, after the Zoom participants, I will give members of the phone audience an opportunity to ask

questions. At that time, the phone lines will be unmuted altogether and any person desiring to participate will be asked to self-identify, stating and spelling his name and identifying the affiliation, affiliation refers to professional title, and the group or business you're associated with, if any.

If a witnesses loses connectivity while speaking, we will take a break until the witness can reestablish contact and complete the testimony. If that proves to be a cause for undue delay, I may determine to call the next witness to testify and we can recall the original witness at a later time. If a cross-examiner loses connectivity while speaking, we'll take a break until the witness can -- if the cross-examiner loses connectivity while speaking, I will ask that the USDA technical team work with the individual to reestablish that connectivity. In the interim, we may move on to the next cross-examiner.

We also welcome members of the public to offer testimony and submit exhibits. After I finish these opening remarks, I will give an opportunity for anyone in attendance who has not already signed up to be a witness to sign up to testify. Additional opportunities to sign up will be given each day following the lunch break and before the closing of the hearing. If I fail to do that, somebody can hopefully remind me. During these instances, we will

unmute all participants' mics to allow persons to express their interest in testifying. Additionally, individuals may sign up to testify by sending USDA an email message with their name and contact information to Lashawn Williams at Lashawn, that's L-A-S-H-A-W-N (coughs), excuse me, .williams@usda.gov.

If public members who are going to testify wish to submit documents, including written testimony into evidence, they should email them to lashawnwilliams@usda.gov so that our technical team can access the exhibits in time for that person's testimony and post them to the USDA website. There can be up to an hour delay between the time that the document is posted and when it becomes actually available to the public via the website.

USDA will, however, be able to project that exhibit via the shared screen during a witness' testimony. Any individuals accessing the hearing through audio only will have the documents available to them on the agency's website at the website I gave earlier. A court reporter is transcribing verbatim the entire hearing. Even though each speaker's name should appear on the screen as they speak, please mention your full name for the hearing record at the beginning of whatever you have to say to ensure accurate attribution. I encourage all participants to speak clearly

and relatively slowly to ensure that the court reporter is able to transcribe everything. In that -- in that regard, I have to limit people from more than one person talking at once, too. And the court reporter will remind me if she has any problems at all with this. If the court reporter should have difficulty hearing or understanding a witness, she may interject and request assistance.

USDA will post the entire transcript of this hearing to its website as quickly as possible. Zoom provides full recording capabilities. USDA is recording the hearing for in-house training purposes, however, that audio-recording will not be made publicly available -- otherwise be made available to the participants. There will be a time after the transcript is made available for participants to submit proposed corrections to the transcript. Corrections are limited to spelling or word identification, typed corrections -- corrections may not include a change to the actual testimony given by a witness.

There will also be an opportunity for objections to proposed transcript corrections. Once corrections are accepted and the transcript is certified, participants will have the opportunity to file briefs regarding proposed findings of fact and conclusions of law, see 7CFR900.9D. And those findings of fact and conclusions of law must be

based on hearing record that -- that we develop in this proceeding. New evidence or alternative proposals may not be included in those briefs. I would like the participants to confer as to how to go about scheduling of transcript corrections, objections and briefs. I am here to serve the parties in that regard and to serve the USDA officials who will write the decision.

We will be taking periodic breaks and will certainly be taking a lunch break at my discretion. In particular, I want to make sure that the hearing reporter is not tiring and I want to take that into account. We have two days scheduled for the hearing. If we finish in advance of the close of business the second day, I expect to close the hearing at that time.

As I mentioned, a summary of the procedural guidelines for this hearing is posted on the website I mentioned earlier and will also be posted on the shared desktop during the breaks. If someone should need technical assistance during the hearing, they may text or phone Jeffrey Daniels -- Jeffrey Davis, rather, at 202-306-2673. That concludes my preliminary remarks. Are there any questions?

People understand, I guess, if they have questions, I guess we use the raise hand function. All right. Seeing none, I guess our next step is going to be

to have an entrance of appearances. Those that are taking part in this proceeding will introduce themselves. Tell -- you know, give your -- give your name, spell your name, I guess. Tell us why, you know, you're here, what you're doing, your affiliation. And the rules require an address, like I said before, don't give a home residence. Make sure the hearing reporter does have that information, though.

If you've got some kind of business address, that can -- that can go into the record. So are we ready to do that? I guess we start with the board representatives. I guess the board is unmuted.

MS. DONOHO: Yes. We're -- we're unmuted now.

I'm Heather Donoho. I am the -- the director of operations for the California Walnut Board. Our address is 101

Parkshore Drive, Suite 250, Folsom, California 95630. And I will be testifying and also acting as the industry representative.

CHIEF JUDGE STROTHER: Thank you, Ms. Donoho. Welcome.

MS. DONOHO: Thank you.

CHIEF JUDGE STROTHER: Anyone else for the board? You're here by yourself, Ms. Donoho. Good. All right. Who is here for USDA?

MS. CHILUKURI: Good morning. My name is Rupa Chilukuri. You can see the spelling up there, but just to

make sure it's right, it's spelled R-U-P-A, C-H-I-L-U-K-U-R-I. I am an attorney with the Office of the General Counsel. I represent USDA, the Agricultural Marketing Service. And my duty station or -- my duty station is the Washington DC Headquarters. Thank you.

CHIEF JUDGE STROTHER: Thank you, counsel. Next for USDA?

MR. HATCH: My name is Andrew Hatch, A-N-D-R-E-W, last name H-A-T-C-H. I am deputy director of the Market Development Division within the USDA's Agricultural Marketing Service, 1400 Independence Avenue, Washington, DC. I'm here facilitating the hearing as a document curator and will be involved in helping prepare the recommended decision later on.

CHIEF JUDGE STROTHER: Very well. Welcome Mr. Hatch. thanks for all of your good work on all of the technical aspects of this proceeding.

MR. HATCH: Thank you.

CHIEF JUDGE STROTHER: Anyone else for USDA?

MS. KATHIR: I am Pushpa Kathir. And my name is spelled as P-U-S-H-P-A, last name K-A-T-H-I-R. I'm an acting branch chief for the rule-making services branch in the Marketing Development Division in Washington, D.C. I helped with the preparation of this hearing and so on.

CHIEF JUDGE STROTHER: Thank you for joining us.

Anyone further from USDA?

MR. HINMAN: Oh -- oh, there's myself, Donald Hinman, spelled D-O-N-A-L-D, H-I-N-M-A-N. I'm an economist in the Agricultural Marketing Service, Special Crops Division of the Market Development Division. The address is the USDA Headquarters, 1400 Independence Avenue, Southwest, Room 406, Washington, D.C. 20250. Thank you.

CHIEF JUDGE STROTHER: Thank you for joining us. Is it mister or doctor?

MR. HINMAN: Let's go with mister. Thank you.

CHIEF JUDGE STROTHER: Okay, Mr. Hinman. Thank

you for being here. Next for USDA?

MR. QUINONES: Yes, my name is Geronimo Quinones. It's spelled G-E-R-O-N-I-M-O, Q-U-I-N-O-N-E-S. And I'm a marketing specialist for the Agricultural Marketing Service here at USDA and will be asking questions today on behalf of AMS.

CHIEF JUDGE STROTHER: Thank you for joining us Mr. Quinones. Anyone further for USDA?

MS. PANKEY: Yes, hello. This is Christy that's C-H-R-I-S-T-Y, P-A-N-K-E-Y. I am also an agricultural marketing specialist with the Market Development Division. I will be asking questions, cross-examining witnesses during this proceeding and I will also be aiding in writing the recommended decision.

1 CHIEF JUDGE STROTHER: Thank you for joining us, 2 Ms. Pankey. And next for USDA, if anybody? Okay. Anyone in the Zoom audience that has -- has a role in this 3 4 proceeding that wants to introduce themselves? Anyone on 5 the telephone that should -- should introduce themselves at 6 this time? I guess we're unmuting everyone on the phone 7 for this purpose. 8 Okay. Hearing none, I guess the next order of 9 business is -- is --10 Chief Judge? MS. SANTANA: 11 CHIEF JUDGE STROTHER: Yes. 12 MS. SANTANA: Marisa Santana, your attorney 13 advisor. I see a hand raised where is it Dana Hull and Ms. 14 Donoho. I'm not sure if they had someone else to 15 introduce. Yes, Your Honor, we -- we did. 16 MS. DONOHO: were muted quickly after I introduced myself, but we have 17 18 another staff member here who will be assisting with 19 technical issues for our industry members. And she needs 20 to introduce herself. May she do that? 21 CHIEF JUDGE STROTHER: Of course, Ms. Donoho. 22 Sorry -- sorry to cut you off prematurely. 23 MS. DONOHO: It's okay. No problem. 24 MS. HULL: Hi, I'm Dana Hull. I'm executive

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coordinator with the California Walnut Board, also at 101

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Parkshore Drive, Suite 250, Folsom, California 95630. And Hull is H-U-L-L.

CHIEF JUDGE STROTHER: Thank you, Ms. Hull. And
-- and we had someone else Ms. Santana or -- by the way,
Ms. Santana is my attorney advisor. She will be helping -helping us here. Her address is the headquarters building.
She works with me as a part of the Office of Administrative
Law Judge.

MS. SANTANA: Thank you, Your Honor. That's the only hand raised I saw.

CHIEF JUDGE STROTHER: Okay. I apparently don't see -- I don't get to see what hands are raised, as far as I can tell, but I don't think I need to. You can interrupt me at any time. Okay. So I guess the next order of business is we were going to see if there were any other witnesses, if anyone else desired to present testimony. The website's got a list of -- of witnesses at this point, but we offer anyone else out there the opportunity to testify if they so desire. And again, I can't see -- I don't think I can see the hand raises, so somebody is going to have to tell me if there are any.

MR. HATCH: This is Andy Hatch with the USDA.

Over the past several days, we've been monitoring emails

and phone calls for anybody who asked to be included in the

list of people giving testimony. We have not received any

such messages. The list of individuals is then accurate that we showed up on the screen and I can show up on the screen again.

CHIEF JUDGE STROTHER: Very well, okay. As I said in the opening remarks, I will -- will periodically offer anyone that's tuned in the opportunity to further sign up in the various methods that I set out in these preliminary discussions. All right. I think the -- I think we're ready to swear in -- swear in the first witness.

MS. CHILUKURI: Your Honor?

CHIEF JUDGE STROTHER: Yes.

MS. CHILUKURI: Your Honor, yes, thank you. I'm sorry. I was hoping to enter some foundational exhibits before we called USDA's first witness.

CHIEF JUDGE STROTHER: Sure. All right. Just so it's clear to me and maybe clear on the record, is -- is your --is your witness sponsoring those -- those exhibits? I mean I realize that you don't really need someone to sponsor the Federal Register Notice that I see is on the screen, but -- and I -- I don't have the website up for all of the foundational exhibits, but is there anything that -- is the witness sponsoring those exhibits?

MS. CHILUKURI: No, no. The witness would not be sponsoring these initial exhibits. And as you said, they

are the -- the notice exhibits as it relates to the -- the Federal Register Notice and things like that. We also filed a notice of ex parte, so I wanted to discuss that briefly on the record as well.

CHIEF JUDGE STROTHER: Very well.

MS. CHILUKURI: Okay, thank you.

CHIEF JUDGE STROTHER: Why don't you just proceed, counsel? I guess -- I mean it seems excessive. Perhaps we can go, you know, exhibit by exhibit, if anyone's got an -- an objection when counsel has finished the introduction, they can object to that exhibit right then and there, but please proceed.

MS. CHILUKURI: Okay. Thank you. So as you stated during your introductory remarks, these exhibits are required by the regulation, specifically 7CFR900.4. So I believe Mr. Hatch has pulled up Exhibit 1. Exhibit 1 is a copy of the Federal Register Notice, which was published on April 1, 2022. And this notice of hearing contains some proposed regulatory text, so just for all of the witnesses, feel free to refer to this notice in discussing the text or if you want to -- want us to look at one of the specific provisions.

So Mr. Hatch, if you could turn to the next -well, I suppose I can offer this now if you'd like. Your
Honor, should I -- should I offer this now or would you

like me to go through the next three?

CHIEF JUDGE STROTHER: We'll go ahead and offer it. Hearing no objections, Exhibit 1 is entered into evidence.

MS. CHILUKURI: Thank you. So Mr. Hatch, if you could go to Exhibit No. 2. And Exhibit No. 2 is a true copy of the notice of hearing to interested persons, so there's just a certificate of mailing that, in fact, the notice of hearing has been sent to interested persons. And I would like to offer this into evidence.

CHIEF JUDGE STROTHER: Any objections? Seeing and hearing none, Exhibit No. 2 is entered into the record.

MS. CHILUKURI: Moving now to Exhibit 3. So Exhibit 3 is just noting that there has been a press release regarding the notice of hearing and this is a certificate of the news release and I'd like to offer Exhibit 3 into evidence.

CHIEF JUDGE STROTHER: Any objections? Seeing and hearing none, Exhibit 3 is entered into the record.

MS. CHILUKURI: And now moving onto Exhibit 4, that's a certificate of the officials notified regarding this hearing. And at this time, I'd like to move for that exhibit to be admitted to the record.

CHIEF JUDGE STROTHER: Any objections? Seeing and hearing none, Exhibit 4 is entered into the record.

MS. CHILUKURI: Okay. So those were the foundational exhibits, Your Honor. I alluded to a notice regarding ex parte communications, so I wanted to discuss that now. And just a reminder for all -- all participants, notice of the hearing was published on April 1, 2022. So from that date to the potential publication of the Secretary's decision would be the ex parte period, so USDA officials are prohibited -- USDA officials involved in the decision-making process are prohibited from ex parte communications regarding the merits of the proposal with any interested party.

So we can discuss the substance or -- I'm sorry, just to make clear, we cannot discuss the substance or the merits of the proposals with you off the record, but if you do have any procedural questions, we can discuss those. So Exhibit 5 is an ex parte communication and 7CF900.16 governs ex parte communications, so the Department is required to enter that onto the record and also we wanted to briefly bring this up at the hearing. So basically, the breach was there was an email communication from Ms. Donoho of the California Walnut Board to Geronimo Quinones and others at AMS regarding proposed exhibits and attaching those exhibits.

So basically, she had referred to that there would be some minor changes in testimony. So out of an

abundance of caution, we wanted to ensure that that email and the attachments themselves of some of these testimony were put into the record. So at this time, I'd like to offer that that be admitted to the record.

CHIEF JUDGE STROTHER: Yes, I -- I agree with counsel's description of the ex parte rules. Basically, once -- once the notice went out, the time to discuss substantive aspects of this proposal is on the record in this -- well, generally on the record, but at -- at this hearing so that -- so that everybody is there and can hear and contribute and there's nothing that takes place behind the scenes that the participants aren't generally aware of, other than procedural type matters. So the proposal is to put the notice of ex parte -- really notice of the effectiveness of the ex parte rule into the record. Are there any objections? Hearing none, Exhibit 5 is made a part of this record.

MS. CHILUKURI: Okay. Thank you, Your Honor. And we have one more exhibit that we'd like to discuss as a preliminary matter. That is Exhibit 6. So we wanted to talk about -- and I believe Mr. Hatch will be pulling up Exhibit 6. And Exhibit 6 is a document with regulatory text. And so there was -- as you can see, there is going to be two columns and on the left-hand column, it shows what 7CFR984.67 looks like currently in the code of federal

regulations. And then so as I understand it, some texts, if you look to the left again, this is what is currently in the CFR, so as I understand it, some text was inadvertently omitted during a May 2020 rule-making.

So if you look at .67b, right after the semicolon, there should be additional text and there is not. So it should list the following types of exemptions. It does not list the following types of exemptions. So it was an error during the publication in May 2020. That should've been corrected in the notice of hearing. It was not corrected, so the highlighted language on -- well, I suppose the entire right column is what should have been proposed and the highlighted language is really what's been -- what's been missing for -- for quite some time, I suppose if it happened in May 2020. So we wanted to give everyone an opportunity to discuss and refer to this exhibit in the sense that it is within the scope of the hearing as it relates to assessments and exemptions from assessments, which some witnesses will be discussing.

But again, we wanted to give people an opportunity to have this language up-front and refer to it throughout the hearing as-needed. And obviously, if any witnesses would like to speak to how this provision should read or how they would like it to read, USDA would appreciate hearing their thoughts. And I don't know that I

need to enter it into the record or move for it to be

admitted to the record, but I -- I suppose I will. So if
I'll offer that into the record as well.

CHIEF JUDGE STROTHER: I can't imagine it would do any harm to put it into the record and this is all the more public notice of this proposed correction to Section 984.67 where certain language was inadvertently left off. It seems obvious that it was, considering that there is a following types of exemptions followed by a -- by a colon and then no -- no exemptions listed. Anyone have any objections or comments on this Exhibit 6? Hearing no objections, Exhibit 6 is made a part of this record.

MS. CHILUKURI: Thank you, Your Honor. Those are all of the foundational and, I suppose, preliminary exhibits that I wanted to discuss at this time. And we're ready for our -- USDA's first and only witness.

CHIEF JUDGE STROTHER: Okay. So we're calling Mr. Hinman to the stand?

MS. CHILUKURI: Yes, that's correct.

CHIEF JUDGE STROTHER: Okay. Mr. Hinman, are you on?

MR. HINMAN: Yes. Yes, Your Honor, I am.

CHIEF JUDGE STROTHER: Okay. Very well. Let's swear you in. Do you swear to tell the truth and nothing but the truth? Do you swear or affirm to tell the truth or

nothing but the truth in your testimony today? 1 2 MR. HINMAN: I do. CHIEF JUDGE STROTHER: Very well. Okay. 3 Your 4 witness, counsel. 5 MS. CHILUKURI: Thank you, Your Honor. 6 Whereupon, 7 DONALD HINMAN having first been duly sworn, was called as a 8 9 witness and was examined and testified as follows: 10 DIRECT EXAMINATION 11 BY MS. CHILUKURI: 12 So Mr. Hinman, can you tell us how long you've Q 13 been with USDA? 14 Α Twenty-one years. 15 Q And what is your title? Economist. 16 Α 17 0 And as an economist, what do you do at USDA? 18 I compile statistics and data and write reports Α based on that data for policy decisions within the 19 20 department, especially AMS. 21 And you've participated in formal rule-making 22 hearings like this before; is that correct? 23 Yes, I have. Thanks. Α 24 And do you know how many times you've done that, Q 25 how many times you've participated in a formal rule-making

	31
1	hearing?
2	A I'm going to have to guess about eight times over
3	21 years.
4	Q And okay. Thank you. And you have
5	A That that is a rough guess.
6	Q Okay. Thank you.
7	A I wasn't I was not prepared for that question.
8	Q Have you prepared documents for this hearing?
9	A I have.
LO	Q Okay. And can you tell us what those documents
L1	are?
L2	A Exhibits 6, 7 and 8, yeah.
L3	Q 6, 7 and 8; is that correct?
L 4	A Yes.
L5	Q So you'll be reading and Mr. Hatch will be
L6	pulling those up as we as we talk, but you'll be reading
L 7	your statement into the record; is that right?
L8	A That's correct.
L9	Q And these exhibits that you refer to, 6, 7 and 8,
20	you personally prepared all of them; is that right?
21	A Yes, 7 and 8, I prepared myself, yes.
22	Q Okay. So when you're ready, feel free to read
23	those read those documents. Thank you.
24	//
25	//

(The documents referred to were marked for 2 3 identification as Exhibits 6, 4 7, and 8.) 5 CHIEF JUDGE STROTHER: And just -- just for clarity, counsel, Exhibit 7 is what we're referring to as 6 7 Mr. Hinman's statement, which is identified in the exhibit list as Don Hinman USDA Walnut Testimony, Exhibit 7? 8 9 MS. CHILUKURI: Yes, Your Honor. I think I may 10 have misspoken and used the wrong numbers, but it would be 11 7 and 8, that's --12 CHIEF JUDGE STROTHER: I'm not sure you did at 13 all, but that's -- that's the statement which is -- which 14 is the testimony and we'll just use those terms 15 interchangeably. 16 MS. CHILUKURI: Okay. And I believe, Mr. Hatch, 17 there -- there's some tables that Mr. Hinman will be 18 referring to, so I think Mr. Hatch may be -- I don't know 19 if he'll be flipping through or just focusing on the 20 tables, but I'll -- I'll let him decide what makes the most 21 sense. 22 CHIEF JUDGE STROTHER: All right. 23 MS. CHILUKURI: Thank you. 24 CHIEF JUDGE STROTHER: You may proceed, Mr. 25 Hinman.

Thank you, Your Honor. THE WITNESS: I'll be --I'll be reading from Exhibit 7 here in my testimony and referring to Exhibit 8, the tables. Good morning, everyone. My name is Donald Hinman, D-O-N-A-L-D, H-I-N-M-From June 2001 to the present, I have worked as an economist for the U.S. Department of Agriculture, Agricultural Marketing Service, Specialty Crops Program, Market Development Division. My duties include preparing economic and statistical analysis, which are used by government officials to help administer federal programs for fruits, vegetables, tree nuts and other specialty crops. A large part of my work relates to federal marketing orders. Prior to working for the Agricultural Marketing Service, I taught economics at a University of Wisconsin campus in Superior, Wisconsin.

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For this hearing, I prepared a data compilation with the title, "California Walnut Statistics Seasons 2001 to 2021-22." One data source is the National Agricultural Statistic Service of the U.S. Department of Agriculture, referred to by its acronym, NASS, N-A-S-S. Two other USDA sources are the Foreign Agricultural Service, FAS, and the Economic Research Service, ERS.

The purpose of this testimony is to introduce

U.S. Government data into the hearing record. These tables

are intended to be used by all parties involved in the

hearing in discussing and analyzing the merits of the various proposed amendments. Page 1 shows the table of contents. Now, I am turning to Page 2. Table 1 on Page 2 presents walnut acres, yield, production, price, comp value and sales. The columns are -- are -- are numbered from one to seven to make it easier to identify them. Column 1 presents bearing acres and column three shows the quantity produced each year. Column 2 shows average yield per acre, which is completed by dividing Column 3 by Column 1. The quantity produced, shown in Column 3, is sold either shelled or unshelled. Column 6 shows shelled sales and Column 7 shows in-shell sales. Try to say that slowly. Adding shelled sales in Column 6 and in-shell sales in Column 7 equals total utilized production in Column 3.

Continuing to discuss Table 1 on Page 2, Column 1 shows that bearing acres increased every year since the 2001 season. Bearing acres rose from 300,000 acres in 2015 -16 to 385,000 acres in 2021 to 2022. Table 1, Column 3 shows that utilized production has exceed 400,000 tons every year since 2008-'09 and has been greater than 600,000 tons every year beginning in 2015-16.

Table 1, Column 5 represents the comp value which exceeded \$1 billion from 2010-11 to 2017-18 and again in 2019-20. The high crop value was \$1.9 billion in 2014-15. The walnut crop value was about \$958 million in 2020-21

season. NAS estimates the season average global price received by growers shown in Column 4 by dividing the comp value in Column 5 by the product quantity in Column 3. The 2020-21 price of \$1,220 per ton was the lowest since 2003-04 and represented a 35 percent decline from 2019-20.

Now I am turning to Page 3. Walnut export and import quantities based on a September to August marketing year were presented in Tables 2 and 3 on Page 3. This data was obtained from a USDA Foreign Agricultural Service database known as GATS, spelled G-A-T-S, which stands for Global Agricultural Trade System. As with Table 1, the quantities presented are in units of 1,000 tons. However, the shelled export and import numbers are not converted with in-shell basis.

Next, I turn to Page 4, Table -- both Table 4 and 5 on Page 6 represent the number of California walnut farms, which was 5,676 in 2017. This was published by NAS in the 2017 Agricultural Census, which is the most recent census. Table 4 divides the 5,676 farms into 12 ranges of acreage. The second row of Table 4 shows that there were 1,739 farms with acreage anywhere from 10 to 49.9 acres, representing 31 percent of the farms. The last row in that -- the last column in that row shows a cumulative percentage of 53 percent. Cumulative percent includes the percentages from previous rows. This table shows that 53

percent of the farms in 2017 had less than 50 acres of walnuts. The second to the last row of Table 4 shows that 157 farms had 2,000 or more acres of walnuts representing 3 percent of all farms.

Table 5 divides the number of farms into 11 ranges of farm sales. The seventh row in the cumulative percent column shows the number of 56 percent in the row of annual sales from \$50,000 to \$99,999. This means that over half of the farms in 2017 earned less than \$100,000 per year from walnut sales. The 14 percent figure at the bottom of the percent of total column shows that 14 percent of the farms earned \$1 million or more in walnut sales.

Next, I turn to Page 5. Table 6 on Page 5 represents supply and utilization data prepared by the USDA's economic research service. All numbers are on a shelled basis and 1,000 pound units, which is different from the quantity units in Tables 1 through 3. Total supply is presented in Column 6. And total supply in Column 6 is the sum of the numbers in Columns 3, 4 and 5, which are marketable production imports and beginning stocks. Ending stocks and exports are shown in Columns 7 and 8. Taking total supply of Column 6 and subtracting ending stocks and exports equals domestic utilization presented in Column 9.

Domestic utilization is an estimate of the

quantity of walnuts consumed within the U.S. market. 1 2 Dividing domestic utilization in Column 9 by the U.S. 3 population, which is not shown on the table yields per 4 capita utilization numbers in Column 10. The U.S. per 5 capita utilization of walnuts, also known as per capita 6 consumption has been close to one-half pound per person for 7 many years. This concludes my testimony. CHIEF JUDGE STROTHER: Okay. Very well. 8 Counsel 9 for USDA, I think it's your turn first. Basically, I 10 quess, this is a continuation of direct testimony. 11 MS. CHILUKURI: Yes, Your Honor. Thank you. 12 BY MS. CHILUKURI: 13 0 So Mr. Hinman, in preparing these documents, are they -- do you have a position regarding the proposals in 14 15 the notice of hearing? 16 I have no position. So both opponent and proponents of the proposal 17 18 can refer to and use this data; is that correct? 19 Α Yes. That -- that is our purpose, yes. 20 MS. CHILUKURI: Okay, okay. Thank you very much, 21 Mr. Hinman. 22 I have no further questions, Your Honor. 23 CHIEF JUDGE STROTHER: Actually, I had a quick 24 question. Mr. Hinman, did you give your educational

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background?

1 THE WITNESS: I have a PhD in agricultural 2 economics from Michigan State University. 3 CHIEF JUDGE STROTHER: Well, in that case, you 4 will be Dr. Hinman for purposes of this proceeding. 5 you. THE WITNESS: Mister is informal enough. 6 7 you. CHIEF JUDGE STROTHER: Whatever your preference. 8 9 I think it's the California Walnut Board -- has the next 10 opportunity to ask questions. 11 We have no questions, Your Honor. MS. DONOHO: 12 CHIEF JUDGE STROTHER: Okay. We open the floor 13 to questions from the participants participating via Zoom. 14 Does anyone have any questions that's participating in this 15 proceeding via Zoom for Mr. Hinman? Hearing none, we move 16 to participants that are on the telephone. I guess we 17 unmute all of the lines and so that anyone can speak up. 18 Anyone on the telephone that desires to question Mr. 19 Hinman? Hearing -- hearing none, I think you can be 20 excused, Mr. Hinman. Thank you for your testimony today. 21 Thank you, Your Honor. THE WITNESS: 22 (Witness excused) 23 MS. CHILUKURI: Your Honor? 24 CHIEF JUDGE STROTHER: Yes. 25 MS. CHILUKURI: I'd like to move those exhibits,

7 and 8, into the record.

CHIEF JUDGE STROTHER: Any objection to the admission of Dr. Hinman's Exhibit 7 and 8 to the record in this proceeding? Did we put in actually the -- yeah, all right, 7 is the statement and -- and 8, Tables 1 through whatever they were are -- are -- I mean the Statement 7 in the -- in the tables, the various tables, they all have the same exhibit number. Very well. Any objection to the admission of Exhibits 7 and 8 to the record in this proceeding? Hearing none, those exhibits are admitted.

(The documents previously identified as Exhibits 7 and 8 were received in evidence.)

CHIEF JUDGE STROTHER: All right. I think you mentioned, counsel, that Mr. Hinman is the only witness for USDA?

MS. CHILUKURI: Yes, that's correct.

CHIEF JUDGE STROTHER: Okay. We've really only been going an hour here, so I would propose just to push ahead and -- and not call for a break unless somebody is feeling the need.

Ms. Feldman, our hearing reporter, are you doing all right?

THE COURT REPORTER: I'm doing just fine, Judge. Thank you.

1	CHIEF JUDGE STROTHER: Great. All right. So I
2	think the next witness on our witness list is Mike
3	Poindexter for the California Walnuts Board. Do we have
4	someone that wants to call Mr. Poindexter to the stand or
5	should I just swear him in, assuming he can hear me at this
6	point?
7	MS. DONOHO: If you would like to just swear him
8	in, Your Honor, that would be fine. Thank you.
9	(Background noise)
L O	CHIEF JUDGE STROTHER: Okay. Sorry. Okay. Mr.
L1	Poindexter, can you hear me because I can't hear Mr.
L2	Poindexter.
L 3	MS. HULL: I think he needs to be promoted to a
L 4	panelist. I don't see
L 5	MR. POINDEXTER: Oh, there. There, I I was
L6	muted. Can you hear me now?
L7	MS. HULL: Okay.
L8	CHIEF JUDGE STROTHER: Yes, I can.
L9	MR. POINDEXTER: I think I tried to unmute myself
20	and did the opposite.
21	CHIEF JUDGE STROTHER: Very well. We can
22	certainly hear you now. Thank you. Okay.
23	Mr. Poindexter, do you solemnly swear or affirm
24	that the testimony you are about to give at this hearing
25	shall be the truth and nothing but the truth under penalty

of perjury?

2 MR. POINDEXTER: I -- I swear.

CHIEF JUDGE STROTHER: Very well. The witness is available to be examined by California Walnuts Board or simply to give testimony without questioning, whichever -- whichever the California Walnuts Board prefers.

MS. DONOHO: I think the witness is prepared to give testimony at this time.

CHIEF JUDGE STROTHER: You may proceed, Mr. Poindexter.

Whereupon,

LATHA MICHAEL POINDEXTER

having first been duly sworn, was called as a witness and was examined and testified as follows:

DIRECT TESTIMONY

THE WITNESS: Okay. My full name is Latha
Michael Poindexter. I go by Mike Poindexter. I am the CEO
and co-owner, third generation of a family-owned and
operated nut company, Poindexter Nut Company here in Selma,
California.

Today, I'm testifying as a large handler, I am also a walnut grower, but primarily as a large handler. I am on the Walnut Board and serve on several committees for the board, including the Marketing Order Revision Committee and Grades and Standards. And I have a PowerPoint

presentation to discuss the California Walnut Board and our 1 2 industry in some more detail. 3 CHIEF JUDGE STROTHER: Okay. Do you have an 4 address? 5 THE WITNESS: Yes. The address here is 5414 East 6 Floral Avenue, F-L-O-R-A-L, in Selma, S-E-L-M-A, California 7 93662. CHIEF JUDGE STROTHER: Very well. And I quess 8 9 spell your -- spell your last name for the record. 10 THE WITNESS: P-O-I-N-D-E-X-T-E-R. 11 CHIEF JUDGE STROTHER: Thank you. Okay. 12 get your first proposed exhibit up on the screen. 13 THE WITNESS: Okay. CHIEF JUDGE STROTHER: This is -- I'm having 14 15 trouble shifting back and forth between the web page and 16 the screen. Hold on. 17 THE WITNESS: Okay. 18 CHIEF JUDGE STROTHER: Gotcha. All right. Your 19 testimony is Exhibit 9. You have a PowerPoint exhibit 20 that's Exhibit 10. It's obviously got some pages to it, 21 but very well. All right. You may continue, Mr. 22 Poindexter. 23 (The documents referred to 24 were marked for 25 identification as Exhibits 9

1 and 10.)

THE WITNESS: Okay. So I'd like to do a little presentation about the Walnut Board and the industry in general, if we can move to Slide 4. So the Federal Marketing Order started -- established in 1948 for representing growers and handlers was established for the California Walnuts. The funding is by assessment to provide for marketing, production and post-harvest research, setting grades and standards for the industry and regulatory monitoring and support industry education and we have USD oversight for the California Walnut Board.

In structure, we have the board members and officers up at the top. Underneath them are committees. We've got the executive committee, market development, grades and standards, audit, diversity, export, industry communications and the marketing order revision committee.

Historically, the majority of the spend for the California Walnut Board has been on domestic marketing, approximately 80 percent of the budget. We've got production research is the next largest slice at 8 percent, operating and personnel at 7 percent and we have grades and standards at 3 percent, surveys at 1 percent and also industry communications and sustainability at 1 percent.

So moving -- moving into the industry, the industry is layered at several tiers. At your -- at your

source tier, you have the producers, those are going to be the farms that are growing the walnuts and most farmers do not process their own product and introduce them in the marketplace. That's handled by processors and handlers. They will buy them from the walnut growers and taking that product, they will do the additional value-added steps to put the product into the channels of commerce. At which point, they go into our customers and eventually on into the end consumer.

Acreage, as has been shown by Mr. Hinman, similar -- the exact same data, really. Acreage has been growing steadily. This chart here goes back about 10 years and you can see a constant increase in acreage with a slight tapering off and leveling to a plateau period that we expect to hit in the next coming years due to some low pricing.

There is a five-to-seven-year gap between walnuts being planted and coming into production, in full production. And so the acreage seems to be a little bit delayed on bearing acreage versus pricing effects in the marketplace. So there's a bit of a delay in how long the market reacts to these lower prices. Going to the next slide, you can see our walnut production has been steadily rising for the last -- the last decade and also rising prior to that. There is a bit of an ultimate bearing

nature to the crop that does cause some instability in pricing.

Fortunately, we do have a crop that has a longer marketing cycle that we can have a carryover to mitigate some of the -- some of the effects of this historically ultimate bearing production, but still continuing to see an increase in trends for the last decade and likely to be increasing slowly over the next five years as well.

Next slide. So the new plantings, as you can see, we have a lot of new plantings if we're going 2013 to 2016. Lower pricing after 2016 really did cut into the new plantings rate and you can see a drop off there. There are still new plantings coming in and we expect 36,000 new acres to come into -- into production in the next three years. These are all going to be high-yielding varieties, so the effect of these acres are going to be enough to offset in orchards coming out in the -- in the coming years.

World production of walnuts has increased by 235,000 plus metric tons over the last five years. U.S. -- the U.S. crops are historically reported in short tons. All world production is in metric tons, so we have to convert a little bit. But you can see five years ago, the U.S. was about 29 percent of the production in China, the largest producer at 42 percent. That has moved to China

now at 49 percent with the USA at 27 percent, even with the increase in production that we've had here in the U.S.. Chile has grown from 5 percent up to 7. The Ukraine has shrunk from 7 percent down to about 4. France remains at about 2 percent. Moldova has gone from 2 percent to 1 percent. And other countries, 13 percent down to 10 percent as the U.S. and China growth rates have substantially increased and cut into their -- their portion of the world market share.

So world trade over the last five years, USA, even though it's the second largest producer, we are, by far, the largest in the international trade, as a large amount of the U.S. crop is exported and smaller amounts of crops in other countries are exported. So China, although they were a huge supplier or sorry, a huge grower five years ago was only 2 percent of world trade, now, China is 13 percent of the world trade, where the U.S. has fallen from 68 percent down to 54 percent of the -- the world trade.

Chile has moved up from 13 percent to 16 percent. The Ukraine has also increased from 7 percent to 9 percent. France, relatively stable at -- going from 4 percent to 3 percent and all other countries combined going from 6 down to 5. So it's a two-horse race on the production and historically has been mostly driven by the U.S. on the

world trade, but we're seeing the U.S. market share on world trade shrink as China and Chile have been coming on very strong in their presence in the world trade.

So the top ten markets by destination.

Obviously, in this chart, you can see the U.S. is the largest market by a large majority. The following markets, after the U.S., although they are much smaller collectively, they end up consuming the majority of the U.S. crop. We've got Germany, Turkey and Japan in your second to third -- South Korea, Spain, the UAE, Italy, Canada and India. India, we do have some substantial challenges going on there this year. We have a humongous tariff that is causing that to drop dramatically. We will see a much lower figure for India next season, but this is for this last season and fairly consistent from year-to-year.

Next slide, please. So growing regions, they're all grown in -- almost all of the walnuts in the entire country are grown in the Central Valley region of California. We have the Sacramento Valley and the San Joaquin Valley. The San Joaquin Valley is the largest contiguous collection of class one soils in the world and one of only five major Mediterranean climates that are ideal for growing nuts. And so this right here really is where all of the walnut production in the U.S. is likely to

remain forever. Top counties, San Joaquin, Butte,
Stanislaus, Tulare, Sutter, Tehama, Glenn, Yuba, Kings and
Colusa.

Over the past 10 years, we've seen the walnut acreage slowly migrate to the north for better water. And so we're going to continue to see a lot of growth up in the northern part of the state, whereas the southern part of the state is going to likely have fewer and fewer walnuts as a percentage of the overall crop.

Next slide, please. So we have over 4,500 walnut growers and only 86 processors. So the substantial amount of capital investment required to bring the walnuts into the commercial channels, that's too much for most walnut growers to install. And so we have a lot of the growers end up handling or selling their product to the larger walnut processors that move the product into the commercial marketplace. There's also one intermediate step not listed here of the dehydrators. And we have, I think, maybe about 400 or so, I'd have to check that. But there's an additional step that the walnuts have to go through prior to going to the handlers after it comes off the farm.

And, again, that is another step where the number of growers or the number of processors is reduced as they try and consolidate for economies of scale in the further processing of these nuts.

So the SBA defines the handler size as -- so according to the USDA's National Association Statistic Service 2017 Census of Agriculture, approximately 65 percent of California's walnut farms were smaller than 100 acres. In addition, NASS reports the average yield for 2018 was 1.93 tons per acre. Average price received for the 2018 crop was \$1,300 per ton. A 100-acre farm with an average yield of 1.93 tons per acre would have been expected to produce about 193 tons of walnuts and at \$1,300 per ton, that farm's production would have an approximate value of \$250,900. This is well below the SBA threshold of \$1 million, so it can be concluded the majority of California's walnut growers are considered small growers according to the SBA definition.

According to information supplied by industry, approximately 82 percent of walnut handlers shipped merchantable walnuts valued under \$30 million during the 2018-19 marketing year and would, therefore, be considered small handlers according to the SBA definition. Farm gate value of walnuts, going back as 2008, you can see a consistent trend from 2008 to 2014 and then a market correction in 2015 lowered the price substantially on the farm gate value. It continues to move back up and since then has -- has not increased, even though we have an increase in production of acreage. And now farm gate value

has been hovering close to \$1 billion, well below its peak of \$1.9 billion six years ago or seven years ago.

Mr. Donald Hinman had a great chart showing all of the gross revenue on walnuts, but one thing that was missing that I think is very important is the cost of production per acre. For cost of production per acre, we have UC Davis Cooperative Extension has a sample cost to establish and produce English walnuts and we're using their cost of production as a comparison for what the average walnut grower should expect and what the net return per acre would be. And where you see in 2007, for example, net return was \$357 per acre and 2012-13, that jumped to \$2,200 to \$2,500 per acre. Don't have numbers for 2014, but you can see the gross returns were still very strong and would expect to have similar returns per acre.

However, costs have been going up over the years and in 2015, you can see that the revenues did not cover the cost of farming on walnuts. And so in 2015, the average farmer would expect a \$1,136 loss per acre on the production of their walnuts. The following year, although we don't have cost of production per acre studies, we can see that the gross returns did not substantially increase and were still below the cost of production in the year prior. And the trend for the cost of production continuing

to go up, we can be fairly certain that in 2016, it was also a losing -- losing market for the walnut farmers and in 2017 and 2018, also.

It should be noted if we go back to Mr. Hinman's slides, you would find that 2019 and 2020 were also below the cost of production for prior years. And so we're looking at essentially six years of negative net returns per acre for California walnut farmers, on average. And it is something that does not look to be improved on this season, either.

Next slide, please. So cost to produce walnuts here. This is based on the University of California's studies showing average tons per acre, the yields in pounds per acre. And in the sample that's closest to that -- to that NAS yield and sample costs associated with it showing where the actual costs have been calculated out for the -- for the previous chart. The source of this is all from the UC Davis and NASS.

So time line-wise, growing season starts in the spring and continues on through the fall. So our walnuts will -- will bloom and start their fertilization or their - the walnuts will start just a couple of weeks after almonds. And so we've already gone through the capped in (phonetic) process and now we're starting to see the nutlets form. And the farming operation will continue all

the way through the fall and harvest, which will be September for early varieties; October for later varieties and continuing in, for some ranches, as late as November. This brings a crop that takes us approximately 12 months to process, market and ship. Although, the shipping challenge has been a bit problematic and we expect that the shipping season for any crop will drag on into the following season, especially this year with what is projected to be the second year in a row of all-time highest price or all-time highest number of pounds of crop carried over.

of the goods for our industry starts with the growing and then after growing, we've got the harvesting. As soon as they're harvested, they have to go through a huller and dryer, which was a process I had mentioned earlier.

Walnuts when they come off the tree have a green husk that has to be scraped off and they have too high of a moisture for long-term storage, so they need to be dried as quickly as possible to preserve the quality, to cut down on mold and rancidity. The growers still own the walnuts at that point. Only after they're hulled and dried are they taken over -- are they transferred over to a processor, which will buy them based on the clean, hulled and dried weight.

And then the processors will process them, store them before and after their processing and value-added

They will ship them into distribution, at which point, the customers will finally receive the product. walnut shelf life, they generally have about a 12-month shelf life from the time they're shelved. That can be modified slightly through improved storage conditions or negatively if storage conditions are not ideal. And cold storage has enabled us to keep inventory on the market for year-round -- year-round marketing and sales. And the advancements we've had in processing and packaging technologies are continuing to improve the product quality, the consistency and the shelf life. However, it should be noted that those advancements, some of them are quite -quite expensive and do require a -- a financial component of sustainability that we have not seen in the past several years to justify the expenses that we're having. So we're trying to find ways to save some cash on our processing.

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Next -- next step or next slide, rather. So

California -- California walnuts are the number five export

for the state. Sixty-six percent of our crop is exported.

The U.S. is our largest market with one-third of our volume

going to the U.S. and two-thirds getting exported. We

provide approximately 85,000 jobs, both directly and

indirectly. And that's according to our walnut growers and

handlers in the state of California from Situnia (phonetic)

& Associates. And that concludes my presentation.

1 CHIEF JUDGE STROTHER: Okay. Thank you, Mr. 2 Poindexter. Since this is a California Water Board witness, I think the California Water Board gets to 3 4 question first. 5 THE WITNESS: Walnut Board. CHIEF JUDGE STROTHER: Oh, Walnut Board, I'm 6 7 sorry. THE WITNESS: I'm not on the water board. 8 Ι 9 don't have that much power. 10 CHIEF JUDGE STROTHER: (Laughter) I'm somewhat 11 familiar with water in California from an earlier --12 earlier life and I understand -- and I understand that 13 reference, but you've got a lot of power today, so --14 THE WITNESS: Thank you. 15 CHIEF JUDGE STROTHER: -- any -- anyone from the 16 California Walnut Board have any questions for Mr. 17 Poindexter? 18 I do, Your Honor, have -- I have one MS. DONOHO: 19 question. 2.0 CHIEF JUDGE STROTHER: Yes. DIRECT EXAMINATION 21 22 BY MS. DONOHO: Mr. Poindexter, can you speak to for your 23 24 organization the improvements in storage that enable you to 25 maintain such a high quality product?

A Yes. So -- so one of the things that -- that we do here at my organization, we have -- when we expanded back in 2014 and put in a very large cold storage that we keep our walnuts between 35 and 40 degrees centigrade, 50 to 60 percent relative humidity. And we actually start putting walnuts in cold storage as soon as we start receiving the crop in the -- in the beginning of the season.

When -- when processors have cold storage on site, they tend to have some carryover inventory from the prior year, but your warehouse is not full in September. And so when you start bringing in new crop walnuts, you can actually start putting them directly into cold storage as soon as you receive them to preserve the quality and extend the shelf life as long as possible. That's something that's economically not as feasible if you're using outside cold storage because it incurs a cost that you wouldn't otherwise have to take on. But unlike the cold storage of fresh fruit, where product is breaking down constantly and has a -- a -- it continues to emit a thermal load, it has to be offset by your chillers, walnuts don't really have that issue. So once you get them cold, they, for the most part, stay cold.

So the only real cost on putting product into the cold storage is the initial cool-down. After that, your

costs are the same whether your cold storage is full or empty. And so I think that most of the handlers in this industry that have onsite cold storage fill up their cold storage with new crop as soon as it comes in, to maximize the quality of the -- of the walnuts.

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And we also do some packaging that will increase the shelf life as well. We can do vacuum packing. There is a cost to that that consumers, we -- we ask them to pay for that extra quality. Some do; some do not -- choose not We have looked into other options for -- for increasing shelf life, including modified atmosphere That does require a substantial capital storage. investment as storing that in bulk would require automation of loading and unloading a chamber that would store that because to modify the atmosphere would make it quite dangerous for forklift drivers to enter and exit such a warehouse space where they'd have to have some kind of breathing apparatus if you don't have a high oxygen environment like we normally do.

So there are a lot of other things that we looked at for increasing shelf life. We use pasteurization as well, low amounts of pasteurization; log reduction, four logs or less. We have seen here on our machines that we've been able to extend shelf life. We don't really get that same kind of shelf life extension at five log reduction,

1 though we're always looking at ways we can get the walnuts 2 to have a longer shelf life and a better flavor because 3 that ultimately is something that is in our best interest 4 for our industry. 5 MS. DONOHO: Thank you. I have no further questions. 6 7 CHIEF JUDGE STROTHER: Very well. USDA, I think you're up next. Any questions from USDA for this witness, 8 9 Mr. Poindexter? 10 MR. QUINONES: Yeah, Your Honor. This is 11 Geronimo Quinones and I will be asking Mr. Poindexter some 12 questions. 13 CHIEF JUDGE STROTHER: Please proceed. BY MR. QUINONES: 14 15 Good morning, Mr. Poindexter. How are you? Q 16 I'm doing great now. I -- I always feel better 17 when people ask questions. If you don't ask questions, I -18 - I wonder if my -- my presentation went on deaf ears or 19 something, so fire away. 20 Okay, cool. All right. Have you had an 0 21 opportunity to study the proposed amendments? 22 I have. 23 Would you say that you understand them? 0 As much as I can. You know, they get a little 24 Α

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bit -- a little bit in the jargon-ease. I'm -- I'm not

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used to reading the documents of that kind. I'm more of a plain-spoken type of person, but for the most part, I think I understand just about everything in it.

Q Fair enough. And so would you say that you agree with them the way they were set out in the notice of hearing?

A Yes.

Q In your testimony, you said that you served on the marketing order revision and the grades and standards committees?

A Yes.

Q Were there any other committees that you served on?

A Oh, I was on the production research committee for -- briefly, doing some things. And I think those are the only ones that I can remember. If I had any time on some other committees, it was very short-lived. These were the two that really kind of fit in my wheelhouse, for the most part. And there's a limit to how much committee time you can have before it impacts your ability to run your business.

Q Fair enough. Could you explain your role on the marketing order and revision committee?

A So there are things in the marketing order that, from time-to-time, need to be updated. I mean, for

example, when this -- when the federal marketing order was established in walnuts, they also established grades and standards. And those grades and standards for what we have to pack and the quality levels that we have to pack to, those were set before the existence of laser sorters and optical sorting machines.

You know, we didn't have so much of the technology that we have today and yet, for the most part, those standards have language in what I considered, you know, the -- the ancient history. And so from time-to-time, we need to look at the marketing order and find out what we can do to raise the bar on certain areas where technology has gotten better or the markets have changed to require some adjustments on that. And, you know, I have -- I have some very strong opinions on things that need to be added to the marketing order, or modifications that we need to do, so that we are more proactive and less reactive in our industry.

And so we have to look at any time that we want to make an adjustment to that, unfortunately, it's a very long, long drawn-out process. Any time you deal with government organizations, it takes a lot longer to get things changed than with a business where you can just make a decision the following day, you have new -- new marching orders. It's -- it's a lot slower to alter those things

here.

Q Okay. So would you also say that your role is pretty similar on both of those committees, the marketing order revision committee and the grades and standards committee?

A Not exactly. So I mean the grades and standards are part of what we set up for the marketing order. But there are other things that we -- that we need to do on -- on marketing order revision that don't fall under the purview of grades and standards. You know, we -- as -- as an example, at one time, we looked at what it would take to redefine what it is to be a processor. That ended up not being something that was realistically feasible, you know, but that's not a grades and standards issue, you know?

You know, so you could have things that have to do with the marketing order that are not based on grades and standards. One of the things we're looking at right now is how we're going to be funding the California Walnut Board. And I think that that is not a grades and standards issue. That is something that the marketing order revision committee would -- would do and not the grades and standards committee.

Q Okay. Can you -- can you explain the selection process for which those committees you serve on, like how - how were you selected to sit on these committees?

To be honest, when I got on the Walnut Board, these were the committees that were -- were assigned to me and I don't think it -- I don't know what process they used, but I've been in the walnut industry for 30 years. And I've been in the industry for roughly 20 before I got on the board and people pretty much knew me and knew where my passion was. And, you know, if you want people to perform well, you stick them where their passion is. you know, grades and standards was right up my alley and I had some things that I wanted to discuss on the marketing order and what we would like to see changed on that. so those are the committees I was on, no complaints from me on it. And yeah, I don't know what the actual process that they used was, but then again, that was also 10 years ago and I can barely remember what I ate for breakfast yesterday.

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Q In your opinion, do those committees broadly represent all stakeholders in the industry?

A I think they do. You know, I think that we've got a -- certainly grades and standards meets a lot more than - than the marketing order revision committee. And we absolutely have a -- a fairly good -- let's say an adequate sampling of people in our industry. So we've got growers and processors, large, medium and small, you know, voices from -- from just about everybody on what they represent

and the marketing order revision committee, it -- I would have to say yeah, that was -- would also be one that has some good stratification of -- of growers, processors and - and sizes.

Q Okay. In regard to these proposed amendments, could you describe some of the discussions that were had during some of these committee meetings in which you -- in which you participated in?

A Yeah. So we were talking about ways that we could -- we could handle doing the assessments and some things that we would like to have had done. I don't know if we're -- I'm really supposed to be hearing some of the discussions and -- and frustrations, but, you know, one of the things that -- that I do remember very vividly, a discussion on trying to just change it so that we could have it where there was no real change in the marketing order as far as out manned inspections, except giving handlers who had a third-party audited food safety system that included a quality control component, such as BRC or GFS Level 3 -- I'm sorry, SQF Level 3 -- if they had SQF Level 4 or BRC, that they would be allowed to self -- self-certify the product that was being shipped out.

And one of the things that was pushed back that really had me scratching my head was that that was not allowed because foreign suppliers' wallets in the U.S.

market might not be able to get the same benefits that the domestic processors had. And I'm probably going to be bitter about that kind of a response for the next 50 years, considering that, you know, I just -- I -- I found it unbelievable that the USDA, it seemed to me, cared more about protecting the economic viability of other countries shipping walnuts into America, than our own handlers that are struggling and growers that are -- you know, that are losing their farms and I think that there's just a huge amount of being out of touch with what is really needed.

So that was one of the discussions that I -- I remember very well. I do remember another -- another one unrelated to this on grades and standards, where we were talking about pasteurization and log reduction and quality levels and was told that USDA did not care about the safety of food, they cared about the quality of food. Safety of food was an FDA issue, to which my response was how can it be -- how can it be considered good quality if it's not safe. I -- I think that you have to have safety to have quality. You know, those are some of the things that -- that stick in my mind, just because of the frustration I had at -- at that level.

We've had a lot of -- a lot of productive movement in -- in that committee. It's just sometimes you find a -- an unexpected tree in the middle of your row that

you find you can't pull out and you just have to plow around. That's not my type of farming, but apparently, sometimes that's what you have to do when you deal with government bureaucracy as it's just the easy way forward is to plow around it. And that's some of the challenges that we've had on grades and standards and discussing things that we would have to do to modify how we would handle the funding of our board with -- with the stipulations and restrictions that have been applied to us.

I hope that doesn't ruffle feathers, but, you know, that's -- that's my -- some of my most vivid memories of the process.

Q So based on that, would you say that these discussions were contentious?

A Yeah. I think in most -- I think most good discussions, we've got to have a little bit of contention in them. That's why our legal system was set up as an adversarial system. The easiest way to the truth is when you have people that don't agree because that's when you get refined -- refined arguments and you really cut to the core of the issue at hand. If it's a bunch of group think and -- yes men or yes women or whatever the -- the appropriate term is today, then you don't really get the -- the hard questions asked and you sometimes overlook something that no one really was -- it was a rock no one

overturned. But when you have things that are hard to agree on, you -- you end up looking in a lot of places and try a lot of things to find the best solution possible.

And to that end, you know, this was not something that was just taken lightly and thrown together and half-baked, you know?

There was a -- and although I think there might've been more elegant solutions. This is the best one that we could get that also conformed to what was allowed by grades and standards or what was allowed by USDA or what wouldn't be allowed by USDA.

Q Could you speak to any type of outreach that was conducted by these committees to get input from the industry?

A Yeah. Well, we've had -- we've had a lot of outreach -- you mean on the -- on the processor and grower side of things or are you talking on the other side of things, outreach into USDA to get some feedback from them on what would and would not be allowed?

CHIEF JUDGE STROTHER: May I interject? We're talking about outreach and -- and, you know, this -- this whole line of questioning. Are -- are we -- and I guess I'm only asking what the witness is testifying to. Are we talking about specifically as to what's proposed and what's being discussed in this particular proceeding or are we

speaking more generally? And I guess I'm asking the witness what he's testifying to, but I'm asking the USDA representative asking the question what he intends his questions to go to.

THE WITNESS: Well, for me, I'm not really trying to testify to anything other than to answer the questions, as -- as -- as best I can and when asked to, you know, try and provide examples, when asked for examples.

CHIEF JUDGE STROTHER: Well, no, I'm asking you when you testify, you're testifying specifically to these proposed amendments to the marketing order, or were you testifying more generally as to other things that may have come up?

THE WITNESS: Most of them would be to -- to this in general, but I've had some other issues where, you know, things have come up prior to this. For example, marketing order revision, you know, when he asked, you know, if the marketing order revision and grades and standards are really kind of the same thing and they weren't, but I couldn't -- I couldn't bring up something for a marketing order revision committee off the top of my head as it relates to this, how it's different from grades and standards when I had one that just popped into my head from a prior discussion that was not related to this change.

CHIEF JUDGE STROTHER: Okay. That's fair. Mr.

Quinones, is that what you're asking about, trying to -- I meant the last few questions, not the -- not the earlier ones when you asked about outreach and all of that, are -- were you intending to ask specifically about the amendatory -- the amendments or -- or something more general?

MR. QUINONES: No. Yes, Your Honor, it was -- it was specifically to the amendments that we're speaking of today.

CHIEF JUDGE STROTHER: Very well. Please proceed.

THE WITNESS: So when we have marketing order revision or sorry, when we have our grades and standards committee and marketing order revision committee, those are open to the members of the industry to attend. And so as these things have come up, we've seen greater attendance in those from people not just on the -- on the committee, especially in the grades and standards committee, we've had a huge influx of people putting in -- putting in their two cents. And either attending in person or calling in for -- for -- to listen to the proceedings and the discussions to -- to add their input.

It's been probably better attended and -- and engaged as far as growers and processors in our industry that I've seen it in the eight years prior, these last two years have been much, much more -- more grower -- grower

and handler participation in grades and standards than -than I've seen in quite some time. And this has been the
driving -- driving reason for it.

MR. QUINONES: Okay. Thank you for that, Mr. Poindexter. Sorry if that caused any confusion.

THE WITNESS: Oh, no problem.

BY MR. QUINONES:

Q All right. Looking over at your exhibit -- I guess this would be No. 10, on Slide No. 8, you speak of handlers and processors. Are those two different entities within your industry?

A Not exactly. You know, it's -- they're kind of used interchangeably. If there's a difference, I don't know what the technical definition of the difference would be. But for the most part, the handlers are the processors. Two different terms for the same -- same thing, canine and dog, right? Yeah.

Q Okay.

- A Like farmers and growers, right?
- Q Yes, sir. Okay. On Slide 6, could you explain how the board spent -- in your slide, it says 3 percent of the budgeted funds are for grades and standards. Could you -- could you explain that a little bit further?

A So we have research projects that we do in grades and standards. There is a -- you know, part of our meeting

is discussed -- is to discuss ongoing and future research projects that we do. Some of them have been on shelf life. Some of them have been on, you know, using modified atmosphere packaging, modified atmosphere storage at the processor level, pasteurization effectiveness, you know, different ways to test for -- for freshness if, you know, as we get more and more advanced testing and more and more scientific capability, you know, we -- we need to look and see are the tools that we use to test the best that technology has to offer.

You know, for example, should we be looking at peroxide value and free fatty acid or should we be analyzing other things that would be a better indicator of freshness in walnuts? And if so, how -- how effective would that be? All of these -- all of these types of questions, you know, that's -- that's going to take some -- some R&D and it's going to have to have a little bit of a budget, try to be fairly frugal with it, but those are -- those are some of the things that we spend money on, because it's not just about marketing a product but making sure you have a product that is ideal to market.

And that's where the -- the grades and standards fall -- falls in and where we will be looking at ways that we can improve the quality of our product.

Q Thank you. On Slide 9, you refer to bearing and

non-bearing acres. Can you explain the difference between the two?

A Yeah. So when I plant a walnut tree, it's not going to -- it's not going to produce a crop for the next four years. For year four, the -- the amount of volume it produces is so negligible that it doesn't really move the needle much. And so if you just count the acreage as including all of those acres that are in the ground that aren't producing anything, you're not really getting the real picture of -- of what you have.

And so what you have is you have a -- a certain number of acres of trees that are so young that they are not producing a viable crop and then you have trees that are fully in production. You know, you could look at it like if you were looking at the workforce and, you know, you're not going to include 14-year-olds who help in their parent's kitchen, you know, two hours a week after school in the family restaurant. That's not part of the workforce that you would really consider a full-time worker.

And so we have the same thing in trees. You know, which trees are in full production and which trees are not really producing yet. And what you can do when you look at the non-bearing acreage, you can see how much more is going to be coming into the market in the -- in the following years because these trees, we can't really

increase or decrease acreage on a whim, they're permanent crops. And so we need to know what's coming -- coming into production in future years so that we can plan on that and know what we're going to have to market the following year. And so we need to know both bearing acreage and the non-bearing acreage to be able to make those kind of assessments.

Q Okay. If we can go to Slide 12, Slide 12 shows an increase in world production. Would you say that increase in world production is -- is driving the need for more marketing of U.S. produced walnuts?

A I would say that the -- the U.S. increase in production is driving the need for marketing of the U.S. walnuts. I think that the increase in production from China is causing some additional issues in us losing that market for California walnuts and having to find another market for it elsewhere, while, at the same time, having to compete against them in -- in the world market, where they used to be a net importer and now are a net exporter.

Q Okay. If we could move to Slide 21, please. And here, it says -- my question would be do handlers market walnuts from the previous crop year?

A Yes, we do. We certainly can't afford to throw them away, but a lot of times, what happens is the majority of what is marketed or is shipped the following year was

already sold the year prior. So, for example, the selling season at -- at 12 months, when you get into the following crop, you're starting to sell the next crop over. But you still have some of the prior crop carried in. Often times, it is in the varieties or sizes that are not available at the beginning of the season. You have to have a continuity of supply and so, for example, if a -- if a customer or yours says, you know what, I only take Chandler variety walnuts, okay, well, if new crop starts in September, Chandlers aren't harvested until October.

So what are you going to ship him in September?

If he only takes Chandlers, you're going to have to carryover Chandler walnuts until September of that year.

They're only 11 months old, not 12, but you're going to have that considered carryover crop into the following season. And that is sometimes what we have to do. We have to carry over some varieties into the following season, just because the new varieties or the new crop of that variety isn't available September 1 or even September 30th.

Also, sometimes the piece sizes, really small sizes take a long time to produce and take -- they're more labor-intensive to sort. And so those also are not readily available at the beginning of the season. And so often times, some of that is what is also carried over into the new crop as we have customers that need smaller sized

walnut pieces. You know, we may need to have those be shipped from the prior crop year in September and don't really start getting into those until middle of October.

Darker kernels that are chopped up into institutional baking -- you know, institutional baker's grade product for chocolate and row bean or inclusion into brownies or other things where the visual appearance of the nut is not -- is not as paramount as the nutritional value.

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Often times, those are harvested or come from walnuts that are harvested a little bit later in the season or also removed by electronic sorting from walnuts as it's a -- not going to fit in the number -- the top two grades, your combo grade. So those are kind of a byproduct and those byproduct products take longer to produce. To get those produced in the kind of volumes that some of these customers will take, it takes quite a while. And so those also are often carried over so that we have a continuity of supply into the following season. Our industry has never been sold out, as far as I've been in the industry and probably not for the 80 years prior to that. The -- there were years where we would see the carry out get below 7 percent of the crop and we would see prices start to spike because that's not enough inventory to maintain continuity of supply.

And so yes, we are selling the prior year's

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product at the beginning of the season for continuity of supply and sometimes you may have an excess of supply that adds to that challenge.

Q And what -- what happens to walnuts that remain in storage longer than normal?

A Well, it depends on how well they're stored. So what I have found is that if you store walnuts at cold storage, as soon as you bring them in from the orchard and keep them in cold storage, they'll last as long as 24 months. You know, the -- the thing that you run into is people have this idea that shelf life is just a fixed thing, you know? Like if they put that date on the side of your milk that says, you know, drink by, you know, September 24th, September 25th, it's spoiled. No, it isn't. It's probably good for five, six days after that or maybe not.

It's not just a consistent boil it down to one number. You know, shelf life is not how long the walnuts last from when you put it on the box. Yet, we run into so many customers that think, oh, that's when it was put in the package, that is when the shelf life starts. I'm like that is not when the shelf life starts, but they want an easy to understand system that says from this point forward, how much time do I have. When the reality is the more accurate way is how long that walnut is going to last,

that clock is going to -- life is going to start ticking backwards from when it comes off the tree. And it's going to tick down a little bit every day. And that click will tick faster if it's stored improperly: high-humidity, direct sunlight, you know, having a lot of moisture or high heat. And it's going to tick slower if we have ideal storage conditions: low humidity, maybe an oxygen-free environment, you know, nitrogen flush packaging, kept dark, kept cool, how cold do you keep it, those things all affect the shelf life.

MR. QUINONES: All right. Thank you. I have no further questions for Mr. Poindexter.

CHIEF JUDGE STROTHER: Okay. I guess according to our procedures, next up is anyone from our Zoom connected audience, anyone participating in this proceeding via Zoom have any questions for Mr. Poindexter?

Hearing and -- and seeing no -- no one interested in -- in that, is there anyone participating by telephone that wishes to ask Mr. Poindexter questions?

Seeing and hearing none, California Walnuts

Board, your -- your witness, so you have the opportunity

for redirect if you -- if you've got any questions.

MS. CHILUKURI: Your Honor, this is Rupa
Chilukuri from USDA. I was actually hoping to ask a few
questions after Mr. Quinones, but I didn't interject fast

enough.

CHIEF JUDGE STROTHER: Oh, okay. No, I'm sorry.

Actually, I mean that's -- that's fine with me. Is -- is that going to be typical that there'll be more than one questioner for USDA?

MS. CHILUKURI: Yes, Your Honor. So I'll -- I'll generally defer to AMS to proceed first and then I may ask questions at the end.

CHIEF JUDGE STROTHER: Very good. And good to know. We'll -- we'll keep that in mind and we'll go back down the other -- the other things, too. Thank you for speaking up. Your witness.

BY MS. CHILUKURI:

Q Thank you. So Mr. Poindexter, I just had a couple -- a couple of questions based off of your slide and I don't have the exact page number, but so you referred to -- on the industry structure side, you talked about producers, processors, handlers and then ultimately, the product going to the customer and you mentioned value-added steps, can you -- that the processors or handlers engage in, can you talk about what those value-added steps are or what that means?

A Yeah, absolutely. So just to put it, you know, really plainly, when we would ship product over to Europe 40 years ago, it was mostly in-shell walnuts and that's the

way people would get them. They'd go to the store and they'd buy them. They'd take them home. They'd crack them, throw the shells in the fireplace and eat the walnuts. And then it turns out that the next generation of -- of walnut eaters over in Europe, for the most part, did not want to crack walnuts like their grandparents did. They wanted us to crack them for them. So one of the value-adds that we do is shell the walnuts and now they can get them in a bag with a lot of that work already done for Then you'd run into other people who'd say, you know what, that's really great, but we would also like them to be all of a uniform size because I'm going to be making cookies and I don't want to sit there and chop them up myself, I'd like them already sized appropriately to put into chocolate chip cookies or whatever else they're going to make.

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That's some of the first steps of -- of value-add that we're going to be doing, as opposed to just sizing the -- the walnuts in the shell and sticking them in a bag. Additional value-added you can do would be putting in packaging, so, you know, when we go into food service, you know, they -- they would take them in 25-pound boxes, but some food service places would prefer 5-pound boxes or maybe 3-pound bags with a tamper-event zip lock sealable top so that they can scoop out however many walnuts they

need for their recipe and then put the -- close the zip back up and stick it back in the cold box, you know, those would be some of the -- the value-added that we would do.

Other things would be, you know, extremely low foreign material counts, you know, really low shell counts for high-spec users, often times for places like Japan, where they are very, very particular on the quality of product that they're -- that they're using, whether it be walnuts or other items. They're very, very well-known for having the -- some of the highest standards in the -- in the world for what they want on their -- on their food ingredients. And so we would have, you know, ultra low shell count specs for them as -- or what we call J-specs or Japanese specification. Then -- I mean those are probably your -- your primary value-add things that would be done. And then also, there are some other things where we would add or turn them into another ingredient.

You know, there are a couple of walnut processors, myself and a couple of others that will make walnut butters and so if somebody wants a -- a walnut butter or paste, that is an option, or we do a flavored coating and put them into the snack channels so that, you know, now is, you know, a walnut with an initial flavoring or coating on it, those would be some of the value-add that we would do.

Q Great. Thank you. So turning to another slide, this is sort of near the end, this is the time line slide that you talked about. And you talked about the shipping season has been -- has been problematic. I don't know if that was of late or for a longstanding time. Can you talk more about what you mean?

A Oh, yes, I can. (Laughter)

Q Not too much, but just a little bit.

A So, you know, well, when -- when we ship out our -- our walnuts, so now, two-thirds of the walnuts are not sold to the domestic market, they're sold in the export markets. And with the exception of Canada and Mexico, that means that you're going to be putting them on a containership and shipping them overseas. That has been very, very problematic over the last two years, as we've been experiencing an increasing crunch at the -- at the ports, particularly in the western U.S. for availability of containers and space on ships to get sent out. I remember when Covid was happening, we were just starting to see this crop up during the -- the -- the first kind of recovery from Covid.

And they would have containerships getting backed up at the ports. This was, what, probably about 18 months ago? And talking about how it was hard for these containerships to get unloaded and that we were also having

problems getting containers -- the empty cargo containers to ship out our product on. At the time, I was told that there were 41 ships sitting out off the -- off the coast of Long Beach waiting to get into the port, but there were no available spots for them to get in and unload, just because of how backlogged everything was. And the prior record was something along the terms of like 11 or 12. Don't quote me on that, but it was a -- it was a relatively low number. And then, all of the sudden, it was 41 and it just seemed mind-boggling.

And now I'm told that that number is close to 100 of containers that are -- or containerships that are just waiting to get into the port of Long Beach, to the point that one-fifth of all of the containerships on the surface of the planet that were stuck waiting to get into a port anywhere in the world were off the port -- of the coast of Southern California, waiting to get into Long Beach. So like we had a 20 percent market share of containerships waiting just for L.A. That's how bad L.A. traffic is. It's backed all the way up into the ocean and now the ships can't even get in.

When they can't get in to unload, we can't get our products shipped out. And so we've been having huge problems getting containers to ship our product. And you talk to most people -- not most, you talk to anyone that

exports walnuts, almonds, pistachios, you're going to find the same thing. They have tons and tons of product sitting at their warehouse waiting for a container to be able to ship. Speaking personally, I think the lowest our inventory has ever been waiting for containerships to ship out has been 1.6 million pounds of finished goods sitting here, waiting for someone to pick them up, already ready to go, packed, labs, everything there and just don't have anything to -- to put it into.

And that's been as high as, you know, 2.8 million pounds maybe, I think, was peak, you know? And there are - I've talked to other processors that, that have had much, much bigger challenges than that, some of the large almond guys that have had just crazy numbers of -- of product, just sitting there waiting to get shipped out. That's been a real challenge.

It has also been a challenge -- it is very frustrating when we find that a lot of the containers were getting shipped back to Asia empty because the cargo ship lines found that they could return it to China cheaper or - or return it to China empty and make more money by flipping it really quickly to bring another load of iPhones in than if we were to load it up full of walnuts or almonds and ship it into the Middle East where it takes 60 or 45 to 60 days to get to the destination there and then however

much longer it takes to get back to China for them to load up more product to ship to America to cover our Amazon purchases.

Q Thank you. Thank you. Appreciate that. So now turning to another slide in your -- in your presentation, walnut shelf life -- in your -- as you were describing the slide and talking about it, you mentioned some of the advancements in the processing and package technology as it maybe just generally as it relates to cold storage, too, that some are quite expensive, it's hard to sustain. So as a consumer, without these grades and standards in place, how can I be assured that I will receive a quality product?

A Well, okay. So here's -- here's some of the things that speaking of me personally, not necessarily as a -- as a member of the board, but speaking on -- on for me personally and my company, what I have found is that the largest segment of or the largest channel in the domestic market to get walnuts to consumers is through the supermarkets. And the supermarkets, over the past 15 years, have been drifting more and more away from branded supplies and into their own private label. And as soon as they move to private label, they want to own all of the value of the brand that's being packed. And they treat their suppliers as commodity suppliers. The difficulty you run into when you're a commodity supplier is that you don't

get to recoup all of the costs of these extra expenses that you incur.

So if you want to put in, you know, more cold storage and other things that will preserve the quality of your product, that's great. But when you go to sell it to somebody who looks and says you know what, that's really wonderful, but -- and you have to have this, but here's the prices that we've been quoted, but those people who are quoting those low prices may not have all of those things put in -- in place. It, it -- suddenly, you find that a lot of this talk about quality is lip service from some of the retailers who really just want the lowest price possible.

They want you to put in all of the quality stuff, but they will buy it elsewhere if they can save a penny. The consumers will pay for better quality, but often times, they aren't directly able to make that decision. The store will make that decision and the consumers are kind of -- that's somewhat hidden from the -- the consumers, so it is frustrating. But at the end of the day, we all know that the consumers, if they do not get a good quality product, they're not going to buy again. And so we have to find a way to get the best quality product we can and preserve the flavor and the freshness and pass it on to the consumers in a way that they can appreciate what they get and will

continue to buy and do the best job we can explaining why that is necessary to what is essentially the biggest gate keeper between us and the consumer, which is the -- the retail supermarkets that largely want to buy product that is not branded by the grower or processor that is doing all of the -- the -- all of the growing and processing and trying to preserve the quality in order to hit the price point that they want to hit.

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So, you know, as -- as far as what you need to do as a consumer to make sure you get a good quality product, if you don't, you need to raise hell with the supermarket and say hey, I want fresher product. This doesn't taste all that good. And hold them accountable if they -- if they're cutting corners. We certainly aren't cutting corners at our company. But one of the things that we do find also that is -- that is very difficult is when we jump through all of these hoops and put all of these extra steps in to preserve the quality of our product, we have to then also incur an additional second set of costs to do two full quality control programs, one for our own in-house and then an extra one for USDA because they have to have the -- the inspections going on in parallel with ours and we have double the cost with no additional value created by the second step.

So what has been difficult is how do you justify

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having all of your expenses that you paid for food safety and quality and then paying them a second time just so that you have a second -- second set of people looking at it, rating to what is largely a lower standard than what you're already doing and then trying to find a way to pass on that product downstream without finding yourself not competitive in that marketplace and how do you do that?

How do you incur those extra costs that, that one of your competitors may not have -- may not have done?

Because if they don't have all of those food safety standards and they're just doing the minimum possible, okay, then they're still going to have that minimum quality step that USDA is going to be enforcing, but they're not going to go above and beyond and how can you justify going above and beyond if you go above and beyond and still have to pay for the base step on top of it? And that's one of the -- the real challenges that we have and how are we providing any good service to the end consumer if you make it ineffective on a cost basis to go above and beyond because you've saddled them with additional costs that are unnecessary and duplicitous or -- or not duplicitous -- redundant.

How, how do you do it if you have all of those redundant costs you force them to incur? You know, it -- it just, it makes it very difficult for us to raise the bar

when we still have all of that dead weight holding us back. 1 2 And I just don't find that to be in the best interest of 3 the consumer to require a second set of steps to do that 4 when we're already doing that, for the most part. 5 MS. CHILUKURI: Thank you, Mr. Poindexter. 6 are my questions at this time. 7 CHIEF JUDGE STROTHER: Okay, so --8 MR. HINMAN: I have some questions as well, Your 9 Honor. 10 CHIEF JUDGE STROTHER: Mr. Hinman, all right. 11 MR. HINMAN: Yes. 12 CHIEF JUDGE STROTHER: The USDA continues with 13 its examination of Mr. Poindexter. MR. HINMAN: 14 Thank you, okay. Thank you, Your 15 Honor. BY MR. HINMAN: 16 Mr. Poindexter, thank you very much for your 17 18 testimony here. I have a few general questions and then 19 I'm going to ask some questions specifically related to 20 slides. 21 Α Okay. 22 You mentioned that you were a large handler, but 23 you're also a walnut grower, according to the SBA standards. So are you -- are you a large walnut grower in 24

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terms of the SBA standards, \$1 million or more per year?

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A Oh, let's see here.

Q On, on average in a typical year?

A Well, I -- I would say that if -- if I look back historical, no. I will say going forward, it will be. We have a lot of acreage that is just coming into production and I would think that if we had a -- a healthy return on walnuts, we'd probably be above that, that mark two or three years ago. I think we're finally going to pass that mark maybe this year if you combine all of our farming entities because we have several different farming entities depending on family ownership and, and, you know, how, how it's all structured.

But collectively, we've got about 500 acres in the ground and will be producing about 3 million pounds of walnuts when they're in full production here in another two years, at which point, certainly we're going to be considered a large farmer and I would think by combining all of our farms up with, with how it's broken up through our family, I think we're probably in, in that category this year as well.

Q Thank you very much. And may I also ask, in terms of the -- we ask these -- we ask these SBA-related questions because that's part of -- it's part of the USDA rule-making, but I wanted to ask you if, if -- is it your understanding that the walnut industry, you have your own

sort of categories of sort of small, medium, large or anything like that, if you could share, you know, as a -- as a handler, for example, do you think, you know, do you have a sort of standard definition of what you consider to be used in the industry, setting aside the SBA standards in terms of sales or something, small, medium, large handler? You may not be able to answer that, but I thought I would just ask.

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For handlers, I, I think that we've got --Α Yeah. essentially, we look at kind of the, the tiers of, of handlers based on size and relative size compared to each other. So you'd have a lot of large handlers, but not all large handlers are equal. So we've got -- you know, we've got the, the four biggest handlers in our industry are going to be handling between 100 and 150 million pounds apiece. I won't necessarily name names, but there's, there's four of them that are of that size. Then the next tier down, you're going to have handlers that are also large handlers, but they're not maybe extra large, you know, they're jumbo handlers, that are going to be, you know, in that maybe 80 million to 50 million pound range. And I would say there's probably six of them, give or take.

I'd have to kind of look at my notes. These aren't really published. So we don't really have an accurate idea of exactly how big each processor is, but for

the most part, you kind of know how your competitors are doing and, and who is a big player and who is not. And then below that, that group, you're going to have another group of handlers that are less than 50 million pounds but above about 20 million that are -- for the most part, they're considered, you know, major handlers. We don't really call them large handlers, but, you know, they're major handlers. They are -- they're big enough that they have the economies of scale that they're doing just about everything.

They do in-shell, they do shell. They have their own adequate cold storage. They have their own adequate facilities, food safety programs. Generally speaking, when you're at that scale, you're -- you know, you're kind of at the -- at the big boys' table or, you know, the adult table, you're not at the kiddie table. And then you've got some of the smaller ones that, you know, maybe they don't have a full line of -- of the value-added services. Maybe they don't do retail packaging or maybe they don't have a shelling line or maybe they -- you know, maybe they don't do in-shell or, or something else that kind of separates them from the rest of the ones that really are, are fully vertically integrated or at least integrated all the way until possibly not on the farm side of things but have all of the, the major processes and components there in their

portfolio.

And so that's kind of where we would draw the line. And so a lot of times when we separate out the, the handlers, we look at the handlers that are — that have all of the major processes in-house and have adequate food safety programs versus those that are just kind of hey, I — you know, what, what in fresh fruit, they would call a shade tree packer, you know? We have something similar to that in, in the walnuts where, you know, maybe they're a grower just marketing their own product or the product for them and, and one or two other handlers, mostly doing inshell.

Maybe they -- maybe they don't have their own shelling operation, but try and find someone to custom crack the walnut so they can market them. You know, that's kind of the, the lower tier of, of packer. But it's not to say that those guys don't have the same adequate food safety and quality programs. You know, one of the -- I mean one of the in-shell only guys that springs readily to my mind, who I won't name, but absolutely has stellar, you know, food safety standards. You know, so you can't grade it just exclusively on that. Each handler really has to be looked at individually and say, you know, what, what are they. And you can't really just put them all in a cookiecutter set of boxes, although, for the most part, we -- we

try to do that, but we also know there are exceptions to that.

And so some of the guys who aren't fully integrated and have all of the -- all of the processes in their portfolio may not necessarily be excluded from that, that group of, of the major handlers that we know are the, the -- really, the industry leaders.

Q Thank you. That's very helpful. I'll ask you one more general question, then I will refer to the slides. That general question is this is just a signal to other witnesses coming up here, since I'm an economist, I want to make sure there's strong economic content on the record. I'm going to ask you sort of in general terms, collectively of all of the proposed amendments here, I want to use the words benefits and costs.

And if you could state in -- sort of in general terms your views of if all of these proposed amendments would come into effect, what -- can you say in general terms what you think is the benefits to your business and to the industry in general and compare that to costs, if any, of putting the amendments in place. So benefits versus costs and I'll ask this of you and every other witness. Thanks.

A Well, I think that one of the first benefits that we're going to get is not having to have our, our operating

budget adding in the additional cost of a second set of, of food safety inspections that, that are redundant and at a lower standard than what we're already packing to. Also, there is a security aspect of that as well, where, you know, one, one of the things that was really driving this, this season, we saw that they weren't even going to be able to adequately staff the number of inspectors that we needed to have.

And so what do you do when you don't have the adequate number of staffing to operate your business, you know? And that is a, a potential liability that we avoid that it's hard to quantify, but I know that it certainly would be very disruptive to our business if we were having to wait for a certification from people who can't get it done because they don't have the manpower to, to take care of that. I, I think there's a, a strong amount of, of benefits there on that and, you know, if you want an actual dollar figure, I think I'd have to sit down with my calculator and, and calculate it out or look on what we've paid in previous years. But it's -- it is absolutely not a trivial amount of money, I will say that.

Q Yeah. Well, I don't need a dollar figure, I just need what, what is helpful from every witness is the comment that they do -- if, if you believe this, that the, the benefits substantially outweigh the costs and I guess

would you agree with that statement?

A I, I, I do. I think the biggest concern that, that I, and many others in the industry had, was just lifting the, the inspection requirement altogether as opposed to what was -- you know, what our intent originally was was just to lift it on those people who prove -- who have proven via third party audits that they're not necessary, but unfortunately, that was, was not an option that was considered something that would pass. And we found that the, the benefits for what we're doing now are so great that they even out risk or outweighed the, the small amount of concern or risk of not having inbound inspection on walnuts brought in from foreign countries.

You know, I, I think that there is -- you know, there is the reality that as much as we have to worry about that product entering the marketplace, no, no person wants to end up trying to market substandard material because it's just too risky. And so we just have to worry on -- rely on market forces to, to keep those people out instead of inspection people trying to ship substandard product into the marketplace. That would've been -- I mean that's what we're having to resort to. I would've preferred a different -- a different avenue, but we were told that was not going to be viable. And so this is the best path forward to us. And I still think that the, the benefits

massively outweigh the, the small amount of risk that we're incurring on this.

Q Thank you. In one of the slides, you mentioned the number of handlers, and this is going back to the SBA distinction here, but 82 percent were small handlers and so that shakes out to roughly -- out of 86, 82 percent, so roughly 71 small and 15 large handlers. But you stated that in terms of the 2018-19 season. Would you say that's still largely true today, that 71-15 is a reasonable representation of small versus large?

A That was the -- that was the '18 season, you said?

- Q Well, in Slide 17, you refer to --
- A Yeah.

Q -- the 2018-19 season, I just wanted to say does that -- does that remain an accurate representation?

A I, I, I would -- I would say that that probably is. I mean that season average prices to growers were less than 70 cents a pound, so when you're talking about sales, you're talking about sales when prices were relatively low, you know, at, at near historic lows. And so, you know, we're looking at we're going to be probably close to that again this year, but with a slightly bigger crop. So yeah, I think that we're going to be at, at that kind of spread between small and large handlers, maybe one or two popping

up above that, that line as the industry gets bigger. But for the most part, yeah, I think -- I think that's the case. I think we would've had more above that small handler definition if we were looking at, you know, a year like say 2014 when walnut prices back to the grower were over \$1.50 a pound. And if you figure the, the field prices or the farm gate value is, is that -- is that high then the sales prices were also going to be high. And so we'd be looking at a higher gross revenue, but the, the number of pounds is still the same.

And so I -- that's where I think it, it kind of skews the, the look of it a little bit when we're looking at gross revenue instead of total number of pounds that you move. If you're moving say 20 million pounds of walnuts and the walnuts are being sold at \$2.50 a pound, you're making, you know, 50 million pounds or \$50 million. But if the price of walnuts doubles, you're moving the same amount of volume, but suddenly, your business is twice as big. It doesn't make sense to me. I mean I know that they, they want to measure it in dollars, but when we're looking at processors, you know, it's number of pounds you can move and -- and that really determines what kind of infrastructure you have as opposed to the actual value of the -- the crop.

Q Thank you. Now I'm going to refer to some

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specific slides. If you'll go to Slide 6 and this was a -it goes back to the question when Mr. Quinones was asking
you questions about the grades and standards, you know,
expenditures, you mentioned about in one instance, some of
your comments about how, how the grades have been out-ofdate, you know? And one of the reasons for that is the
substantial improvement in technology. And I wasn't sure I
heard everything. You said grades and standards were set
long before. And I think you used the word laser sorter.
And then I could not hear the rest of the comment.

A And the -- the --

Q So could you talk -- talk about the type of technology?

A Yeah. So we have laser sorters and optical camera sorters. So your, your camera sorters, you know, and that, that technology has, has increased substantially in time -- over time as well. You know, so they'll use cameras to look at the product or look at the walnuts. They would determine color based on -- you know, based on the amount of light reflected back and as the computer technology has gotten better, they put these humongous video processors on the back end of them, to the point where now, they're not only looking at the color of the walnut, they can look at the shape of the walnut. They can look at it under a different spectrum of light.

So you have what you call a broad spectrum analysis so instead of looking at it with a regular set of light, you can look at it under both normal human visible light, but you can go into the infrared and ultraviolet spectrum, where things will fluoresce differently or respond differently to, to light, where under certain wavelengths, they don't show up and other wavelengths, they, they stick out like a sore thumb.

know, where they break out that really funky looking wand with some weird light and, all of the sudden, things really show up. We use that same kind of technology in walnuts to say hey, what will really get these defects to show up really easily so that we can spot them a lot better and then remove them from the, the process. So you, you've got walnuts going across a, a scanner that will look at these and try and determine what's good and what's bad and kick out what's bad by mechanical air ejection systems or, at some point in the future, when it gets perfected, robotic picking hands or, you know, who knows what else they'll come up with in the future.

Lasers would use the same thing, but they would look at product densities and other things like that. X-ray machines, you know, we, we have a lot of process walnut handlers using x-ray machines, you know, that weren't

really being -- I mean I don't think anyone was really x-raying walnuts back in 1948, so, you know, a lot of the things that we're doing reduce the foreign material and increase the quality of walnuts substantially above what was considered acceptable levels of defect and acceptable levels of foreign material back in 1948 are trivial to, to produce these days.

But those are still the standards. And in some areas, we've made light years of, of progress on reducing, like, for example, the amount of shells in walnuts. You know, the, the number of shells that you would find in a box of walnuts has plummeted over the last 20 years. But the technology for removing mold, not quite so great because the lasered electronic sorters have not risen to the point that they're able to truly effectively replace people on sorting those things out. So some grades and standards haven't really changed much and others have changed greatly based on improvements in technology. And as those improvements in technology happen, the market will start demanding that.

If you pack the minimum USDA specs, the only one who will accept that load is the USDA, because I know that none of my bakeries or supermarkets will accept loads that meet minimum USDA specifications. That's just -- that's just the nature of it and the industry as it rises and so

many people get so much better at, at that, that becomes the de facto standard. And if you were sticking to the old standards, it's not really -- it's not really viable in the marketplace, unless you have someone that is stuck on those standards and says well, this is -- this is what we buy and we don't care if it's any better than that, you know, as long as it meets this minimum, that's all we care about.

That, that's not an adequate reflection of almost anybody in the marketplace today. And so we have seen huge increases in quality over the years, both on sorting and also on - in technology and also on the varieties. When the -- when the standards were made, we didn't have the Chandler variety or the Howard or Pillory or Ivanhoe or Sawano (phonetic) or any other newer varieties coming out of the UC Davis Cooperative Extension Breeding Program where you were creating newer varieties that shell easily, have -- you know, have shells that don't fracture into, you know, as many pieces and are removed with mechanical separation a lot better.

And so you have a lower amount of shells even before you get into the laser service than you used to have 40 or 50 years ago.

Q Thank you. In, in referring to the technology, I think you used a measure at some point of a, a unit or something and I'm not sure I heard correctly, so like STF

Level 3, was that a measure of one of these standards or --

A SQF, safety quality -- SQF is part of the GFSI, Global Food Safety Initiative. And so like your major -- your major branches of that, one is SQF, Safe Quality of Food. Another is Primus GFS or I'm sorry, GFS, Global Food Safety. And like, for example, for our, our company, when we first started doing a lot of the food safety things after the PCA outbreak in -- what was that 2009, you know, one of the first things we did was we went in and got AIB. That was -- or actually, we were doing that before, before the PCA, but yeah, we found that that brand did not have much clout anymore after, you know, it came to light that AIB was certifying the PCA brands -- the PCA facilities as well.

And so the industry kind of had a bunch of people get together and say we need to have a better standard of, of food safety of what needs to be done. And so they came out with GFSI. BRC was already around prior to that, to my understanding. And that kind of just got under that umbrella as well. But that became its own little branch of, of that, think about it almost like a franchise or, or brand of, you know, so you have banking and you have Bank of the West and, and Wells Fargo and all of those other things and which one are you? So we were Primus GFS and then we went to -- we were looking at going in SQF, which I

think was a, a step up for us. And we just went straight into BRC, which, in my opinion, is, is the -- is the gold standard for food safety in our industry.

But what you have is you have certain levels. So you have like an SQF Level 1 and then there was an SQF Level 2. Now, I don't even think you can get SQF 1 because of FISMA requires everyone to be at that minimum level, but again, minimum level is minimum level. And if that is your spec, then what's the reward for being higher than that, you know? So SQF2 is about food safety, but it has nothing to do with food quality. And quality and safety are two different things. And think you -- I think you have to have a both, but the, the SQF 2 had nothing to do with food quality. It only had to do with food safety. And USDA, it's all about quality and not really so much about safety.

And so it made sense that if you were SQF 2, yeah, maybe you want to have a quality component and that would be something the USDA would do. But if you were SQF Level 3, your food safety program also adds an additional layer of food quality. And the same thing with BRC, BRC has a food quality program in there. And so if you already have a food quality program in your system that was designed in the last 10 to 15 years, why would you then say oh, and we also want to have this old food quality system from 1948 and let's make you pay for that as well. And it

just -- it just didn't really seem like a -- like a good thing for us to have that -- you know, that extra bit of cost added to every member of the industry when a lot of them already are above that level.

I know that there are, I think, 13 walnut handlers that are BRC certified. I don't know how many are SQF certified, but, you know, BRC, there's 13 of them, 7 of them that are AA rated, which is the highest rating they have. And so, you know, those are the ones that are already at the top end of the spectrum. Why are they having to also carry around a 1948 food safety program or, I'm sorry, food quality program on top of what they're already doing?

Q Okay. And, and actually, in the same discussion, you mentioned -- I believe the phrase was indicators of freshness and you named some chemicals. Is there some insight there about the --

A So freshness, that would be FFA, free fatty acid and peroxide value.

Q Okay.

A So when, when product breaks down, you'll have the free fatty acids will start to break down. You'll also have peroxide values will increase and those are things that historically have been used to test for freshness.

And, you know, that's the difference between I sent this to

a lab and here are the numbers that came back versus your wife just handing the jug to you and saying smell this, does this smell funny to you, you know? And while that smell this, does this smell funny to you or taste this, does this taste okay, that actually really works, but most people don't want to have a, a subjective freshness test. They want something more objective and that is where freshness testing comes in. And the industry, for a long time, has used peroxide value and free fatty acid. But -- and I don't know why they never tested for hexinal.

Maybe they didn't have the technology to reliably test for that or didn't have quite the understanding, but when, when this breaks down and you start getting peroxide values, the peroxide will then break down into hexinal and, and I may be off on this a little bit because I'm, I'm not a chemist, you know, but I did take chemistry classes in college. So the peroxide value -- the peroxide will break -- or you'll get the peroxides because of the food -- of the freshness breaking down and the peroxide values start to increase. Well, then the peroxide breaks down and creates hexinal, which is even worse, but that only goes up. The peroxide value does not stay constant. It can go up and then it can go do. It can go up and go down. But when it's going down, hexinal is going up. And so maybe there's a better thing to look at than just peroxide value

because I, I know that there are ways to play around and get the peroxide values to change temporarily.

And hexinal may be a better thing for us to study for freshness. But that's going to take some testing and some historical data to see how well it correlates. And it's not something you can just switch to overnight. And it takes some, some research. And research and all of that studies, those cost money. And most people are not going to do that on their own. That's where the grades and standards committee and some of these projects that we have matter because essentially, that's where you have something that's a public good. Once that's being used in the industry, then it becomes a standard and you can't say hey, this is my own proprietary information very easily.

Those, those things tend to get out into the marketplace and be used by the entire industry. And when you have something that's being used by the entire industry and you can't exclude someone from it, you know, there, there you go into your, your public good and tragedy of the commons and that's where you need something like the Walnut Board to step in and say we're going to pay for this so that it benefits everybody.

Q Thank you for increasing food technology education quite a bit. I appreciate that. I want to move on to Slide 11. And I just want to make sure I understand

it, so I think you said they come into production within five to seven years; is that correct?

A Yeah, five, five years, they're considered in production. It used to be longer than that. And some of the older varieties, it was seven.

Q Okay.

A And then the newer vanities, it's five. But at five years, they're not in full production. They're -they just -- you know, they, they continue to ramp up until
they -- they're probably, you know, nine years old or so,
but it's, you know, when are you in your peak and when are
you, you know, considered productive enough to really
count. And at five years is when they start counting them
as in production. They produce a little bit in year four.
they produce more at year five and even more at year six,
but at some point, you have to draw a line and say this is
where we're going to start counting them. And they do that
at year five.

Q So 2017 through 2022, so the first year of this, they're, they're coming in now, this year, this season?

A Yeah.

O Thank you.

A Yeah. So we'll have 10,000 acres of new plantings coming in this year, less whatever is coming out. But even if -- even if you had 10,000 acres coming out and

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you have the same acreage, what's coming out is not going to be as productive as what's coming in.

Q Each, each unit of land is more productive, correct?

A Yeah. If you're going to pull something out, you're going to pull out your least productive branches.

Q Okay. Slide 19, again, I want to make sure I understood this. You -- I think you said -- you were pointing out here that there was a, a slew of years there, 2012-13 with high nut returns and then a series of years with low returns. And I think you said the next six years, this is continuing to this day, right, this, this --

A Yeah.

Q -- of, of never, never -- there was no study after 2018 because you said this tendency has, has continued.

A Well, we have 2018, but 2016, I don't have data there on cost, cost, but if you look at the gross return, the gross return from 2016 at \$4,000 an acre, that's right there between \$3,300 the year before and \$4,600 the year after and the years prior and after are both losing money. And it just seems like a straight line through that.

Pretty confident 2016 was a loss for, for, you know, for the farmers as well, even though there's no data to prove it, you know, we, we made \$700 an acre more gross return

the year, the year prior, they lost \$1,100 per acre. And, you know, so what did they make this year? Well, we don't know exactly what their cost is, but their cost, you can obviously see the trend line going up. And that's below the trend line for the years before and after, so it's a safe assumption it was below the trend line for that year, too.

- Q And even in 2020-21, you think it's likely that the negative net return is still, still happening?
 - A I would say it's -- you'd say it's likely that --
 - Q On average?

- A I would say that it is not stronger, it is almost guaranteed.
 - O Thank you.
- A The -- there are very few ranches that are productive enough and low cost enough to be cost effective in this marketing environment. And we will see most ranches running substantially in the red these last two years.
- Q Thank you. Slide 22. Just make sure I understood this. Generally, the hulling and drying has occurred already; is that correct?
- A Correct. Because the handlers will buy the walnuts based on third party or, or sometimes third party, sometimes in-house, but they'll be based on an inspection

of the quality of the -- of the walnuts. And for that inspection, you need to have them hulled and dried already. We don't want to buy walnuts while they still have water in them. I don't like buying water at 60 cents a pound or a \$1.00 a pound.

O Right.

A It doesn't matter the price. I don't want to buy water that's going to evaporate off of the walnuts. So we wait until their hulled and dried and then we pull a sample and we pay based on the quality of that sample. And that's pretty much standardized in this industry that, you know, paid based on sample and the quality of the sample and it has to be hulled and dried first.

Q And again, some, some growers will do it themselves, others will hire third parties, correct?

A Correct, yeah. They'll all go through a huller and dryer. It's just a question of who owns the huller and dryer.

Q Right. A -- a large -- perhaps a larger grower; is that correct?

A Either larger or sometimes -- a lot of times, the, the hulling is drying isn't, isn't a grower at all, he just has a, a walnut dehydrating operation.

Q Okay.

A I mean there were -- there were many years when

we were running a walnut dehydrating operations and we had no acres of our own.

Q And you -- earlier, the, the storage you referred to storage and treatment there, pasteurization, is that like steam -- is steam treatment an example of pasteurization?

A That, that is one form. Used to be all of the pasteurization was with propylene oxide.

O Okay.

A I'm not a big proponent of that, but it's still out there and it still works. But we can see that the future of that technology is -- you know, its days are, are numbered, at some point, just like methyl bromide, you know? Very effective but good luck getting, getting your hands on it. That's on its way out. The replacement has been they tried radio frequency. They've tried some other technologies. The most successful one that we've found has been steam pasteurization. And even then, not all steam pasteurization systems are equal and equivalent. And so, you know, there, there are quite a few different machines made by various different people, but, you know, the, the better ones are, are, I think, quite good.

Q Sure. And I, I guess you, you mentioned a, a measure, I guess of killing the toxins, I guess, is that like a logarithmic skill? Four logs or less, you use that

phrase?

A Yeah. Well, the pathogens, not toxins. You know, so --

Q Pathogens, pathogens.

A Right. Yeah, yeah. A toxin is going to be something like if you have mold on your product, the molds release toxins, like apha toxin or oper toxin (phonetic). You cannot pasteurize that stuff away. What you can do is you can get rid of pathogens, salmonella, e. coli, Listera, you know, staph, other things of that nature. You can also get rid of microbial content, yeast and, you know, antheral bacteria, that sort of thing. And, yeah, four log reduction would be if you had -- what they'll do is they'll innoculate it and they'll put say 10 -- let's say they put a million microbes on there and if you have a four-log reduction, you move the decimal place four to the right. And so if you started with a million, now you have 100. Five log reduction, you'd have ten. Six log reduction, you'd have one left.

You don't really have 100 percent kill step on any of these things, it's how many logs of reduction you get. And every, every time you get rid of 90 percent of them, that's one log. So when someone says oh, it's killed 90 percent of them, that's a one log reduction. And in food safety terms, a one log reduction is almost none. You

know, you really need to have a, a three-log minimum to really get a, a really good effect on food safety. And, and, and to be considered pasturized, it's four -- it's five logs. Almonds are considered safe at four. I think walnuts are safe at a four log reduction. Probably even safe at a three, just because we don't have quite the, the level of, of risk that some other goods and commodities would have, but, you know, the industry is kind of locked into this idea of five log reduction is what you need.

And we just don't see the shelf life extension that you would have at lower log reduction, but that's, that's another fight for another day.

Q Slide 23, you're making this third point about advancement processing being quite expensive, but you also mentioned sustainability of features or something to that effect. Could you elaborate slightly on that, what you meant by sustainability related to advancement in processing?

A Yeah, I'd be happy to. You know, sustainability is quite, quite a big buzz word in, in the marketplace and you get asked a lot, you know, what we do to make sure our farm is sustainable and, you know, the farms that supply us are sustainable. You know, and I just have to look at people and say, you know, when we're buying walnuts from fourth generation farmers who have been farming the same

land for a hundred years and they're producing more with fewer inputs than they've ever done before, I think that what they've been doing is sustainable.

But instead, what we have is we have people asking for, you know, what you're doing to be sustainable and they don't even understand the industry at all. They want to know that you're doing things the way they think they should be done. The reality is California farmers are using some of the most sustainable farming practices around. The only things that are not sustainable are things that are being done to our industry by people who think they know what is good for our industry but really don't have the slightest clue what are good for our industry.

What is not sustainable is taking away our surface water, restricting our ground water and draining our aquifers. You know, if we want sustainability, we need to maintain our aquifers. And one of the best things to do is to recharge them, but instead, our government is not recharging them and they're taking them away and restricting our water. Other things they're doing, they're asking us well, what are we doing to be sustainable. A lot of these things we can do are sustainable on an idealistic level, but if they don't pay, I guarantee you nothing that is economically unviable is sustainable indefinitely. You

cannot lose money year after year after year and be said oh, this is sustainable. It's not.

If you want it to be sustainable, it also has to be economically viable. And that means that if you want people to jump through all of these hoops, you have to pay them to make it so that it is not going to drive them out of business, jumping through the hoops you're asking them to do. And unfortunately, a lot of the sustainability questions completely gloss over financial and economic viability as a component of sustainability. And just like I had -- I had my -- I butted heads with somebody when I said, you know what, you can't have food quality without food safety because, you know, food that is not safe, I don't care, it doesn't -- you don't get quality if it's not safe. You know, you don't say is it Grade A or Grade B, it's not safe, period. It has no quality.

You have no sustainability if you're not economic and sustainable. And we need to make sure that we are economically sustainable. Otherwise, all the sustainability things are for nothing if you can't sustain it economically and keeping it going as an -- as an ongoing business venture.

MR. HINMAN: Thank you for the fairness of your answers and no more questions, Your Honor.

MR. HATCH: Mr. Strother, we can't hear you.

CHIEF JUDGE STROTHER: I'm sorry, I'm on mute,
yes. Anyone from the -- the Zoom audience have any
questions? All right. Anyone from the telephone audience?
Okay. California Walnut Board, any redirect?

MS. DONOHO: No.

CHIEF JUDGE STROTHER: Very well, okay. With that, we can conclude the examination of this witness. Mr. Poindexter had two exhibits, Exhibit 9 and Exhibit 10. Any objection to entering Exhibits 9 and Exhibit 10 into the record of this proceeding? Hearing none, Exhibit 9 and 10 are made a part of this record.

(The documents previously identified as Exhibits 9 and 10 were received in evidence.)

CHIEF JUDGE STROTHER: I think we need -- I'd like to take a 10-minute break if that's -- if that's sufficient even. It's like 10:55 West Coast time. I think 10 minutes probably ought to be enough, but then I think in an hour, we'll do a lunch break. I'm thinking half-an-hour. Is half-an-hour going to be sufficient? I don't know what -- okay. I want to keep it moving. And at that time, I can give a heads-up here. I said that I would offer -- I would remind people of the opportunity if anyone out there wants to testify that they can still get in a

request to testify the various methods that I described earlier, which I think are all within the procedural rules, at least you can find out how to do that.

So with that, it's 10:55 West Coast time, 1:55 here. Let's reconvene at five after, unless anyone has anything further before we go. All right. See you at five after, 2:05 Eastern, 11:05 Western time. Thank you.

(Whereupon, at 10:55 a.m., a brief recess was taken.)

CHIEF JUDGE STROTHER: Can you folks hear me?

MR. HATCH: Yes, I can.

CHIEF JUDGE STROTHER: Excellent. Okay. Let's keep all of the microphones muted while we're on breaks, just, just in case. And the next witness in order on the witness list I have is Jack Mariani for the California Walnut Board. Mr. Mariani, are you ready to testify?

MR. MARIANI: Yes, I am, sir.

CHIEF JUDGE STROTHER: Mariani, I'm sorry, actually. Okay.

MR. MARIANI: That's okay.

CHIEF JUDGE STROTHER: Mr. Mariani, do you swear or affirm that the testimony you're about to give at this hearing shall be the truth and nothing but the truth under penalty of perjury?

MR. MARIANI: Yes, I do.

Whereupon,

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JACK MARIANI

having first been duly sworn, was called as a witness and was examined and testified as follows:

CHIEF JUDGE STROTHER: Okay. If there's anyone here to conduct any direct by the California Walnut Board, it's your turn to speak, otherwise, Mr. Mariani, you can go ahead and give your, your testimony in the form of your statement.

DIRECT TESTIMONY

MR. MARIANI: Thank you. My name is Jack Mariani, J-A-C-K, M-A-R-I-A-N-I. My address is Post Office Box 808, Winters, California 95694. I am a cofounder of Mariani Nut Company, a growing and handling operation based in Winters, California. Today, I'm testifying as a large handler, but we also operate as a large grower as well. I serve as vice chair person of the California Walnut Board and sit on the executive and the market development committees of the board. Today, I would like to provide a general overview of the proposed amendments. Discussions regarding the amendments began in the fall of 2020 as the California Walnut Board sought to modernize the order to allow inspections to meet current industry needs. original grades and standards enacted in 1948 were put forth with varieties that no longer exist and/or are not

viable in today's domestic and international markets.

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The industry has grown exponentially over the past 73 plus years, further making the existing grade standards obsolete. The quality control programs of handlers across the industry have advanced significantly Customer specifications exceed USDA grade over time. standards. Handlers meet those customer expectations to promote the quality for which California walnuts are known. The board, its grades and standards committee and staff worked with USDA for nearly a year to find a workable solution. However, the complexity of the order left the industry with few viable solutions. Thus, modernizing quality authority by eliminating inspection requirements and the order was pursued and currently a moratorium of inspection enforcement is in place while this rule-making is taking place.

The amendment would revise marketing order

Sections 984.50, which are the grade, quality and size

regulations, 984.51, inspection and certification of in
shell and shelled walnuts and 984.52, processing of shelled

walnuts. The purpose of doing so is to remove the

regulations that no longer are adequate for today's market
driven standards that exceed USDA grade standards.

Further, the requirement for inspection, as it was written,

tied certification for inspection to assessments. In order

to allow the industry to implement a new assessment mechanism, the proposed language separates the assessments from certification. However, the new proposed language allows the industry to maintain the authority for quality control regulation should the industry decide to implement in the future.

All handlers will benefit from this change as inspection is a \$6 million annual cost to the industry, which is based on the Dried Fruit Associations of California figures for the 2020 crop. The DFA is the California Walnut Board's inspection agency of record. Further, handlers will benefit from indirect cost savings by eliminating the administrative burden, which results in duplicative inspection, staffing and reporting.

It is anticipated that producers may benefit from the decreased administrative burden and cost as overhead cost reductions may be shared with growers. Handlers continue to invest in efficient equipment and practices, although levels of sophistication vary by handler and are dependent on customer needs. Bulk cold storage, fumigation, in-shell and shelled processing and inventory management are accessible to all handlers. Individual handlers' practices are dependent on the crop handled and on customer needs.

The amendment requires conforming changes,

including a new mechanism for assessment collection, 984.69. A provision for the application of interest and payment charges is being proposed as well. The application of interest and late payment charges is a standard business practice that would help the California Walnut Board to encourage timely payment. The California Walnut Board would like to add this language to further enhance handler compliance with requirements of the order. Interest and late payment charges would equitably apply to all handlers in the industry and ensure that they are following the rules that we as an industry, under the board, recommend to the USDA.

The proposals further refine the order to eliminate previously stated provisions regarding volume control, 984.49. Volume control has not been used by the industry in over 30 years. The industry has invested heavily in building demand with the goal of selling and moving the crop versus limiting the supply. Further, the state provisions of the language no longer align to the deleted quality regulation language, therefore, this cleans up the order to reflect only those authorities and provisions that are in effect.

If implemented, the proposal will better align the order to industry practices and eliminate redundancies in inspection while reducing cost and administrative burden

for handlers and the California Walnut Board and providing cost savings to producers. Further, the industry, producers, handlers and the California Walnut Board all benefit from the collective equitable change that modernizes the order to make it work harder for the industry.

My colleagues will be testifying today and providing additional detail as to the proposals and their implementation. I support the amendment, as proposed, to allow the marketing order to work for the industry in the most efficient way, reflecting today's business environment. And that ends my testimony.

CHIEF JUDGE STROTHER: Very well. As is our procedure, this is the California Walnut Board's witness. Does anyone from the California Walnuts Board have any questions for their witness?

MS. DONOHO: We do not.

CHIEF JUDGE STROTHER: Okay. Next up for our procedures is the United States Department of Agriculture and I understand there may be more than one questioner, but is there -- there anyone from USDA that has questions for Mr. Mariani?

MS. PANKEY: Yes, Your Honor. This is Christy

Pankey and I will be questioning Mr. Mariani. May I speak?

CHIEF JUDGE STROTHER: Ms. Pankey, your witness.

CROSS-EXAMINATION

BY MS. PANKEY:

Q Thank you. Hello, Mr. Mariani. Thank you for your testimony today. I will begin asking you questions about your participation on the California Walnut Board and Committees. Mr. Mariani, could you tell me, how long have you served on the California Walnut Board?

A I don't know the exact year, but it's probably in -- over 40 years.

Q Okay. Thank you. And your operation, the Mariani Nut Company, how long have you been in business?

- A This is our 50th year.
- Q 50th year?
- A Yes.
- Q Okay. So would you say that you've seen firsthand how the industry has changed over the years, both as a large grower and a large handler?
 - A Very much so.
- Q Thank you. In your testimony, you also mentioned that you serve as the vice chairperson of the board. Could you explain to me what that position is and what that role entails?
- A Really, it's -- I serve as, as a board member and if our chairperson, Dr. Good, he was unavailable, then I would conduct the meeting, but other than that, I'm just a

normal board member.

Q Okay. So to clarify, as vice chairperson, you conduct the meeting if the chairperson is absent, that's the only responsibilities you have as vice chair?

A Yes.

Q Okay. In your testimony, you also stated that you serve on the executive and market development committee. Could you tell me about those committees and what their purposes are exactly and your role on them?

A The, the market development committee is -- meets to discuss the, the ways that we try to budget the -- our, our dollars most effectively for the domestic market activities. And the executive committee is a -- is a group that kind of overseas the approval of the budgets from the various committees, making recommendations to the executive committee who reviews those and then will eventually take those recommendations to the full board.

Q Okay. So just to clarify, the market development committee discusses the budget for the board and then recommends that to the executive committee, which over -- which reviews that and oversees that and then they ultimately recommend that to the entire board; is that correct?

A Correct.

Q So in regards to the proposed amendments today,

could you tell me how the executive committee and the market development committee participated in the drafting of those proposed amendments?

A I, I would say from the executive committee's approach, I mean the idea was to try to -- the biggest idea was to try to eliminate excessive expenses that were duplicative to the industry and as I stated in my testimony, the DFAs' charges to the industry the previous year was about \$6 million. And it was strictly a, a repeat, you know, an unnecessary step to what the handler was already, already doing. And from the executive committee standpoint, trying to be as efficient as the industry can and be responsive to growers who are struggling, it's tried to eliminate any costs that were unneeded and, and that was probably the, the most important factor was getting rid of a double inspection.

Q Okay. Thank you. So as vice chairman, I'm sure you're aware of the current composition of the board.

Could you tell me what that composition is and the number of growers and handlers that currently serve on the board and also their, their sizes, please?

A The -- I think in, in round numbers, I should know this exactly. I could be corrected later, but it's something that I think there's four handler representatives to each from the two different growing districts of the

state and then additional handler representative, I think, and it's some sort of independent way and then there's, I believe, four grower representatives as well to each from each district. And I, I could be -- stand to be corrected on that exactly, but that's roughly the makeup.

Q And out of that composition, are those growers and handlers representative of the industry as far as small and large sizes?

A They, they -- I don't know exactly. They probably are pretty much representative. There's no restrictions for either growers or handlers and, and putting their names up for election. And I, I, I don't know exactly the sizes of each one, but I would assume they're somewhat representative.

Q Could you tell me how the board ensures that it is that the committee members nominating and serving are representative of the industry?

A Well, the board publishes every, every two years. When there's an election coming up, it advertises as widely as possible the upcoming election and encourages growers and handlers to put their names up for the possibility to serve. And, and that's the main way it's, it's encouraged is just by getting the word out through every possible way.

Q Could you provide me with some examples of those ways?

A Uh-huh. Well, the, the Walnut Board has its, its publications it puts out, you know, very frequently electronically as well as, I think, through written, written areas. It advertises through the various nut grower magazines that are published and, and spread throughout the growing districts and it also is present at grower meetings and, and different areas of the state during the year to make sure that everybody is as aware as possible of upcoming elections and the possibilities to run for positions.

Q Okay. Thank you. So I'm also curious about the outreach that may be conducted in the development of the proposed amendments. Do -- does the board or do committees conduct any outreach to gather feedback from industry and the development of the amendments being proposed today?

A Well, there, there was a lot of meetings that took place. And a lot of discussions in, I think, as many areas of the industry as possible. And I know probably within each of the processors, handlers, I'm sure, like our company, we discussed that internally and with a number of growers, just trying to come to the logical conclusions that what needed to be done to make the industry more, more reflective of what's happening during this -- these time periods and ways to cut costs to the industry, eventually to the grower.

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Q Okay. And so those meetings that were conducted for the full board that remained public for the industry to provide feedback, would you say that there was quite a bit of discussion or feedback that might've been provided from the industry in regards to the drafting of these proposed amendments?

A I, I, I don't know what I would -- how I would quantify it, but once it -- once the discussion started, there was just nothing but supportive language and supportive efforts from virtually all of the industry that I was familiar with supporting the proposed changes and, and urging us to get them on the table to the USDA as quickly as we could.

Q So in regards to the -- in regards to the number of members that serve on the board, it sounds -- there was approximately 10 members. Would you say that most members serve on at least two or more committees?

A I would think so. I would think so.

Q Okay. All right. Do you feel that the people you represent, the California Walnut Industry, have a solid understanding of the amendments being proposed today?

A Yeah, I think anybody who has taken the time to, to, to read it or discuss it with somebody, yes, they have a good understanding of our intent.

Q Are you aware of any specific efforts to educate

the industry outside of the meetings being conducted to allow them to express their, their interest or input into the proposed amendments?

A Outside of the California Walnut Board, I think it would just be up to each, each handler or each grower's interest to discuss it, which I know has happened, but that would be it. Nothing that's official.

Q Okay. Thank you. So I will now begin asking you questions about the proposed amendments themselves. In your testimony, you stated, "Customer specifications exceed USDA grade standards." Could you please explain what you mean by that?

A Yeah. I, I think probably a real simple explanation is if we were to ship the majority of our customers what is allowed under the USDA guidelines, and, and we -- and we shipped it to the maximum allowable amount, specifically a foreign material or walnut shell, we would get those loads returned, even though they passed inspection. Most of the customers of our industry would not accept that type of material and it would -- even though it passed inspections, it -- we would -- we would get it right back in our doorstep.

Q Okay. So in your operation, do you -- are there no customers that you have that would -- that purchase walnuts at USDA grade standards? Are all of the customers

that you sell walnuts to have higher contract specifications in regards to the quality of walnuts?

A I mean I -- basically yes, I -- I -- you know, I guess there's -- probably, there's some customers around the world that are less demanding but I know for our customer base, we're, we're heavily into the retail markets and, and we just -- we would not be able to put that type of material into a package and deliver it to a, a retailer to go to a consumer? It, it would be unacceptable.

Q Okay. All right. So you've been in operation for the -- you, you mentioned that you've been operating for the last 50 years. Over the course of the last 50 years, was there a time when customer specifications did not exceed USDA grade standards?

A I -- you know, way, way back, perhaps, you know, it wasn't as, as critical but, you know, over time, it became -- it became real obvious that, that we had to do a better job as an industry and, you know, with, with technology, it gave us the opportunity to do so and, and we saw, you know -- we've seen over 50 years, I mean it's, it's a different industry, completely.

Q Okay. In your testimony, you stated that,
"Handler equipment and practice vary and are dependent on
customer needs." Is the variation between customer needs
and product specifications for quality greater than USDA

standards -- greater than the standards that are currently required in the marketing order?

A If I -- if I understand you, the customer's -- customers demands and expectations are greater than the USDA standards.

- Q And in general for all of industry, for all handlers and industry customers in general?
 - A In general, yes.
- Q Okay. In your opinion, is the industry able to meet those higher expectations without mandatory inspections as currently required under the marketing order?
 - A Yes.

- Q Okay. Can you explain some of the advancements made in your operation that help to ensure that your walnuts meet higher customer specifications?
- A Well, our, ourselves, like much of the industry, has taken advantage of the, the technology that's become available to us in the past years, which made it much, much easier to create a, a, a much higher quality product. And like others, we invested heavily into cold storage and handling procedures to try to maintain quality, optimal quality from the time we receive it until the time we ship it.
 - Q Okay. So only cold storage equipment has -- is

the technology has -- that has advanced over the years, specifically cold storage?

A No, also the technology to be able to, to sort the walnuts after they're shelled to, to separate, you know, kernels from foreign material.

- Q Okay. And did you explain what foreign material is, is that like dirt and debris and rocks?
 - A Yes, all of those, including shell.
- Q Okay. And would you say these advancements in cold storage and the sorting, as you described, are advancements in technology generally available throughout the industry?
 - A Yes.

- Q Okay. Thank you. So you mentioned the board began having discussions since the fall of 2020. Would you say during those discussions that several alternatives were discussed or deliberated on in regards to the proposed amendments?
- A Yes. They, they were and to several of the USDA's inspection programs that we found that none of those were able to, to accomplish what we were trying to accomplish.
- Q Could you elaborate on the inspection programs and how they were unable to fit within the means of the industry?

A You know, I, I can't remember the names of the USDA's programs, but one of them, I recall, was for self-inspection but just the way the program worked wasn't consistent with our industry and, you know, that was our, our first -- our first hope was to find a way we could fit, fit our needs under the USDA's existing programs, but after very, very thorough studies, we were unable to.

- Q From your experience, what would you say is the cause for the advancements in industry and the changes in customer expectations in walnut quality over the years?
 - A Consumer expectations.

Q What would you say is the cause for the change in the consumer expectations?

A Well, if, if -- you know, if, if you look at say if, if you're a candy manufacturer and we're shipping the, the manufacturer USDA standards, which included a, a certain number of shells in, in the carton and the candy manufacturer starts to get complaints from their, their consumers, it comes right back to us as, as a processor and, you know, we've got to make changes and so that type of consumer response made us a better industry going forward.

Q Okay. So just to clarify from my understanding, you're saying the public individual consumer expectations of the quality has increased, therefore, increasing the

specifications of the customers that you sell your walnuts to?

A Yes.

Q In your testimony, you spoke about inspection and certification. Are these two different processes? Can you explain to me how they work?

A Well, inspection historically was US -- I'm sorry, the DFA coming in and inspecting our, our production. Certification, it doesn't -- I don't know if it follows inspection, we -- you know, I guess, we're, we're certifying a lot by -- via the inspection, but I, I, I think that they kind of go together.

Q Okay. So it's one process then, inspection, followed by certification of the product?

A I would see it that way, yes.

Q Okay. If this proposal to eliminate inspections
-- the proposal to eliminate inspections is finalized, does
that eliminate all required California walnut inspections
in the industry?

A I guess the answer would be it eliminates all mandated inspections. Handlers or their customers can request an inspection to be done by DFA or USDA, but as far as a mandated inspection, I would read that to be they would be eliminated.

Q And why would a handler request an inspection

that isn't mandated by the marketing order?

- A Perhaps because his customer is asking for such a thing.
- Q Could you elaborate on that a little further about why would the customer be asking for a USDA inspection?
- A Yeah. Well, maybe if, if a -- if a buyer is buying for the first time from a handler and he has no history with that handler, perhaps he might ask for a -- for an inspection to be done on that lot prior to him receiving it.
- Q Would you say -- would you say a situation like that is more associated with smaller handlers versus larger handlers?
- A No, I don't think so. I, I think it would -- it would -- it would go either way.
- Q Okay. Thank you. You mentioned there was a moratorium on inspections. Could you explain what that is and when it began?
- A Uh-huh. Yeah, we -- when we made our request to the USDA for, for these changes and we were in the -- in a time period where we were beginning -- getting ready to begin a harvest. Covid was an issue. Having DFA inspectors present was an issue and so we made our appeal to USDA and they were kind enough to work with our industry

to give us a short term solution to our problem to make it possible to ship the crop on a timely basis, that, that harvest and let us get to the point where we are right now in trying to work through the language to make this a, a change in the order that works for the industry.

Q Okay. Thank you. Could you explain what's -the discussions that led to the moratorium by the board,
could you provide us with some insight into those
discussions, into the appeal process and, and what was
initially discussed and presented?

A Uh-huh. Well, like I said, we were -- we were concerned about being able to, to harvest and, and process and ship the crop. It's so critical in the fall, where we have such a large amount of our crop shipped and sold during the fourth quarter. We were in the situation where we were faced with, with Covid, like I said, having issues with, with general employment and the DFA of California was having issues as well getting enough of a staff to come in and inspect the, the crop as it was harvested and preparing to get shipped. And that was the main discussions I think we as an industry were, were focusing on in that time period.

Q Okay. Clarify, when you say the product is being shipped in the fourth quarter, can you tell me exactly when that is?

- A October, November, December.
- Q And the product is being shipped by the grower?

A No, the grower has already delivered his production to the handler and the handler is in the process of getting it processed, packaged and shipped.

Q Okay. Thank you. In your opinion, has there been any significant changes to the quality of walnuts since the mandatory -- since the moratorium on, on inspections was put into effect?

A No.

Q Thank you. In your opinion, do you think the removal of mandatory inspections may adversely affect the quality of walnuts in the future?

A No.

Q Could you explain why the industry would like to maintain the authority to regulate quality control?

A You know, we -- I, I don't think anybody expects it to change, but it's just something probably to have there in the future, should something come in front of the industry where we would find it advantageous to, to put back into our -- into our ability to manage the crop. I certainly don't anticipate it, but I guess the answer is so why not just leave it there, just in case.

Q Okay. And if the board was to recommend quality control regulations in the future, are you aware of the

process that would need to take place in order to do so?

A Not offhand, no.

- Q You mentioned the estimated annual cost of inspections is approximately \$6 million. That estimate is based off of DFA's estimate for inspections conducted in 2020; is that correct?
 - A Yes, it is.
- Q Has it always cost the industry approximately \$6 million to conduct inspections or has the cost of inspections changed over the years?
- A Well, the, the cost is somewhat dependent on the size of the crop and how much is processed, naturally. And over the years, the DFA's cost of inspections has gone up with the cost of living, like everything else, so two -- twofold there.
- Q Okay. You stated that the inspection and certification is tied to assessments. Could you elaborate on that?
- A Well, in the -- in the past, the way the board collected assessments from the handlers was based on the volume of the DFA inspections. And so when the board received the, the monthly totals of the DFA inspections by handler, they would assess that handler for that amount of processing.
 - Q Who provides that information to the board? Is

it the handlers themselves or DFA?

- A The DFA directly to the board.
- Q Okay. So when DFA conducts an inspection and certifies that load, they then send that certificate to the board; is that how that works?

A More or less, they'll send over a summary. I, I believe it is at the end of each period that the board would then use to assess the handler.

Q Okay. Okay. So if inspections are removed then there is a new -- then, then there is a need to develop the new mechanism, correct? Because without certification, the board would be unable to assess handlers. Am I understanding that correctly?

A Yes, you are.

Q Okay. You mentioned that one of your -- you mentioned that some of your colleagues will be providing additional details about the proposed mechanisms and, and essentially the elimination of inspections and the new assessment mechanism and the removal of volume control, so I will conclude my questions about that there. I'd like to ask you some basic questions about the addition of late payment fees.

Could you explain to me why the board recommended the addition of interest and late payment charges as a part of this proposal?

A Well, I think it's pretty much consistent with just business practices and I think it's, it's important that all handlers be treated the same, regardless of their size. Everybody should be -- should stand to the same -- the same sort of rules and if somebody is, is late in their payment, it's not fair to the industry and they should be, you know, just like another-- most businesses do, they -- like with your credit card, you have to pay penalties and it just seems logical that our industry should be run similarly and, and be fair to everybody.

So to clarify, you're saying the addition of late payment fees would increase equatability amongst handlers that are paying assessments; is that what you're saying?

A Yes.

- Q Okay. Could you tell me how the board currently manages late payments?
 - A I would leave that to the board staff.
- Q Okay. In your testimony, you stated the board decided to eliminate the authority to recommend volume control. Could you explain why the board no longer views volume control as an effective tool to regulate the industry?
- A You know, I, I think just the most people -- most farmers and growers and handlers, we want to -- we want to market our crops. We want to get it out there into

commerce and get it consumed. With volume control, that holds that back and it's just -- it was something that happened, it was available to the industry, utilized many years ago and it was very unpopular and it seemed counterproductive to what our industry is trying to accomplish.

Q In your testimony, you mentioned that it is industry's goal to sell more walnuts versus limiting supply. Can you explain how the industry has invested in building demand for walnuts over the years?

A Yeah. Well, we, we -- the California Walnut Board has been doing a lot of work on, on marketing, which you saw in some previous slides, that we spend a majority of our money on domestic marketing activities. In addition to that, the industry is invested in -- heavily into, into health research. The California walnut industry has more health research success stories over the last number of years than virtually any other type of competing nut.

So between those two categories, the industry is investing a lot of money in trying to -- trying to bring more demand and sell more walnuts.

Q Okay. Thank you. Could you explain the process to reinsert volume control back into the order if it is ever needed in the future?

A No, I can't.

Q Okay. Thank you. Currently, the marketing order authorizes quality regulations, research and promotion and volume control. If the proposed amendments are implemented, please explain what modernizing the order would look like in your own words and how it aligns with current industry needs. And if you need me to repeat the question --

A Yeah. Well, I can give you a short answer. I, I, I think just reading the main -- looking at the -- at the proposals that we're, we're looking -- we're, we're proposing, the big things are, are eliminating the, the inspections, which is a huge savings to the industry and the ability then to do a assessments that will give us the capability of having the amount -- the revenues that we feel necessary to continue to operate the, the marketing board on behalf of the growers and the handlers in the best possible way.

Q Okay. Thank you. And would you say that if implemented, this new marketing order would be focused more on, as you said before, the selling and moving of walnuts through promotion and research?

A That's, that's our -- the largest amount of our budgets definitely goes there.

MS. PANKEY: Thank you, Mr. Mariani.

Your Honor, I have no further questions.

CHIEF JUDGE STROTHER: Okay. Can everyone hear me? Anyone else from the USDA?

MR. HINMAN: Don Hinman, USDA.

CHIEF JUDGE STROTHER: Your witness.

BY MR. HINMAN:

Q Yes, Mr. Mariani, thank you. There's a general question I intended to ask Mr. Poindexter, just want to get, you know, statements on the record about, you know, the witness' views of benefits and costs. And so you can say if you believe that the benefits of these proposals put together substantially outweigh the costs, yes or no. And then if you could provide some, some depth behind it, you know, why, why you believe that the benefits so much outweigh the costs. Thanks.

A Yeah. Very simply, yes, the benefits do outweigh the costs and just the simplest one right up front is \$6 million saved from inspections.

Q So and you see no increased administrative burden at all? Basically, it's a cost reduction. No, no cost increase, no burden at all from this?

A No.

Q Thank you. And then referring to a statement from your, your written testimony. You refer to bulk and cold storage, both in-shell and shelled processing, with all handlers. And can you just help me understand, cold

storage, as you mentioned before, it seems to be selfexplanatory. Can you distinguish between bulk storage and cold storage?

A If I understand you correct, you, you said bulk, bulk storage?

Q Yeah. One of your phrases at the top of your, your second page of your written statement, you referred to bulk and cold storage as distinct types of storage. That was one way to interpret that. I was just trying to understand the meaning of bulk standards versus cold storage.

A Yeah, yeah. Well, bulk storage, when we look at it is when we, we receive our crops from the growers during the harvest season, they all come in in such a short amount of time and it's difficult to store, you know, in, in small quantities, so we have some larger building where we have areas where we can put multiple loads into say a certain area and, and store it until it's time to go to the sheller.

Q Okay. Thank you. And then you had mentioned as part of a list of, of, you know, processes or whatever accessible to all growers, you mentioned fumigation. Now, is that referring to fumigation like, to reduce pathogens?

A No, it's usually the, the fumigation on harvest is usually just, just to make sure there's no live

infestation.

Q Okay. So this is actually often, you know, prior to -- prior to delivery or, or, or early in, in the receiving process?

A It's upon delivery.

Q Upon delivery. So one of the first thing you do is fumigate, correct?

A Correct.

Q Okay. You also then use the phrase individual handling practices are dependent on the crop handled and customer needs. Could you provide an example using your own firm of, you know, some handler practices and how you would, you know, using, you know, your technology and other things you may want to mention about the crop handler customer needs? Are there examples of these?

A It's -- you know, there, there's little differences like if, if certain customers who are your inshell customers in different countries, they may want a certain size or a certain variety. And so when you receive the nuts, you, you separate those for that particular type of customer. And conversely, if, if you have a, a customer who wants say just strictly shelled walnuts and a certain variety, those go into a different area and you hold that for processing for that type of customer.

MR. HINMAN: Okay. Thank you. No further

questions, Your Honor.

CHIEF JUDGE STROTHER: Okay. Anyone else from the USDA have questions for this witness?

MS. CHILUKURI: Yes, Your Honor. This is Rupa Chilukuri. I just had a few questions for Mr. Mariani.

CHIEF JUDGE STROTHER: Your witness, counsel.

BY MS. CHILUKURI:

Q Thank you. So Mr. Mariani, you've referred to the existing grade standards and just so we're all understanding what those are referring to, in 980. -- 984.50 of the walnut regulations, refers to for in-shell, in-shell walnuts, it refers to US No. 2 Grade and baby size as defined in the then affected United States standards for walnuts in the shell. Is this the minimum standard for shelled -- in-shell walnuts that you were referring to?

A I believe so. For in-shell, yes. I think that's true.

Q Okay. And then now looking at 984.5B, there's a reference there to requirements of the US Commercial Grade, as defined in the then affected United States standards for shelled walnuts. It also goes on to talk about the minimum size, things like that. Is -- are these two provisions, 984.50A and B, these are the two current existing standards that you are trying to remove. Is that correct?

A I would say in general, yes, that sounds correct.

Q Okay. Thank you. So you've referred to duplicative inspections and double inspections. Can you -- I think I'm trying to understand where the inspections take place in the process. So if you could help me out on that, where are the inspections duplicative?

A Yeah. We -- I think our, our facility is pretty common for the industry, for the nuts, talking about shelled walnuts, right? Now, if the nuts come out of the sheller, they go over a couple different little processes and get to sorting belts. And on those sorting belts, we have inspectors who are monitoring every, every, you know, two minutes, three minutes, sampling to see exactly what's, what they're finding. And for example, if we're finding something that's over the expectations of our customer, we separate the product that had been passed over that certain time period to go back and get rerun.

And so we're, we're -- basically, we're guaranteeing that we're going to end up with a product that meets the specification of our customer. So we're doing all of that ourselves. Then at the end of the day, in past years, we had the DFA come in and inspect that same product, which is the, the double inspection.

Q Thank you. So that, that first inspection that you were referring to, that's handler-driven, so each operation would choose to or not choose to engage in that

operation? That's not mandated by anyone. Is that correct?

A It's not mandated, other than what your, your customer's expectations are.

Q And even if it isn't mandated, would you say that it is common? I think you were talking about your own operation, but is it common, would you say, across the industry to engage in that first inspection?

A Yes, I think it is. I think it's -- I don't know if it's completely 100 percent, but I'd say it's -- if not 100 percent, it's very, very close to it.

Q Okay. So now, obviously, there's a moratorium of inspection as it relates to the DFA inspection in the marketing order. Can you talk about what handlers are doing now during that moratorium? Have they made any changes to their practice as a result of the inspection no longer -- the second inspection no longer taking place or have they included new measures or are they just staying the same? Any knowledge that you have on that?

A Just speaking for ourselves, we're, we're staying the same. You know, we've got our, our, our processes are in place and we were just continuing to do the same thing we've done for a number of years, so I, I, I see no change at all there.

Q Thank you. So if I'm understanding the link

between inspections and assessments correctly, so with the proposal, if there are no mandatory inspections and no certifications, you would now be assessed on all walnuts handled, rather than those that just to pass inspection and certification; is that right?

A Yes.

Q Okay, okay. And I'm going to ask that you take a look at Exhibit 6. So if Mr. Hatch could pull up Exhibit 6, that would be great. Thank you. So Mr. Mariani, I don't know if you were online when I discussed this exhibit, but we're talking about 984.67, proposed exemptions for assessments. So the right hand column, the highlighted language had been inadvertently removed from prior versions. I wanted to hear your, I guess, thoughts as to what 984.67 should look like. So would you support the language as it's set out in the right hand column?

A Those all seem reasonable.

Q Okay. So you would agree that some exemptions should include walnuts that are sold at roadside stands, based on numbers, green walnuts to non-competitive outlets, those should all be in the marketing order; is that correct?

A Yes, I agree.

MS. CHILUKURI: Okay. Thank you. Okay. Thank you very much, Mr. Mariani. I have no further questions.

1	CHIEF JUDGE STROTHER: Okay. Is that everyone
2	for USDA now? All right. Anybody connected to this
3	hearing via Zoom have any questions for this witness?
4	Hearing none, seeing no raised hands, I don't think anyone
5	on Zoom's got any questions. How about anyone that's on
6	the telephone? Anyone have any questions for this witness?
7	Hearing none
8	MS. SANTANA: Chief Judge, this is Marisa
9	Santana. I do see a raised hand of Dana Hull, the board
10	representative.
11	CHIEF JUDGE STROTHER: Okay. Yeah, I can't see
12	raised hands at all. I'm sorry, you said Ms. Hull had a
13	question?
14	MS. SANTANA: Are you there, Ms. Hull or Ms.
15	Donoho?
16	MS. DONOHO: Yes, yes. I think we were going to
17	be called on next
18	CHIEF JUDGE STROTHER: Yes. I would offer you
19	redirect.
20	MS. DONOHO: Okay. Is that is that time now?
21	CHIEF JUDGE STROTHER: So the witness is yours.
22	I'm sorry. Yeah, I may have skipped over that, but yes,
23	you your witness, your entitled to, to last with the
24	redirect questions.
25	

REDIRECT EXAMINATION

2 BY MS. DONOHO:

2.0

Q Okay. Thank you. Mr. Mariana, would you say that you were not aware of, of the various sizes of, of the businesses represented by those who sit on the board because we have open elections?

A Correct.

Q Okay. Thank you. And then have you -- regarding our outreach efforts of, of the board, have you as a handler and a grower received our newsletter that has discussed this proposed change?

A Yes.

MS. DONOHO: Okay. Thank you. No other questions.

CHIEF JUDGE STROTHER: Okay. Anyone else? Very well. Okay. With that, I guess we need to offer into evidence Mr. Mariani's testimony, which is Exhibit 11. Any objection to entering Exhibit 11 into the record? Hearing none, Exhibit 11 is accepted into the record.

(The document referred to was marked for identification as Exhibit 11 and was received in evidence.)

CHIEF JUDGE STROTHER: By the way, you may step down or whatever we're going to call it, Mr. Mariani. I

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think it's 12:10 West Coast time, I think now would be a
 1
 2
       good time for our lunch break. I did not offer, as I said
 3
       I would when we reconvened with this witness that anyone
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       out there who desires to testify who is not on the witness
 5
       list now can submit that request to the appropriate folks
 6
       and with the supporting documentation, not, not too late.
 7
       Anyone that wants can testify.
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                 (Whereupon, at 3:08 p.m., the hearing was
 9
       recessed for lunch, to reconvene at 3:45 p.m. later that
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       same day.)
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<u>A F T E R N O O N S E S S I O N</u>

2 (3:45 p.m.)

CHIEF JUDGE STROTHER: All right, back on the record. I guess again I'll make the same offer that I had before, that anyone in the audience by whatever means, if they'd like to submit testimony, please contact the appropriate people and I don't think I need to go over the details of that. But anyone that has something they want in the record, that's the way to do it.

MR. HATCH: If I may jump in, Your Honor?

CHIEF JUDGE STROTHER: Yes, Mr. Hatch.

MR. HATCH: This is Andy Hatch with USDA.

Lashawn Williams is the recipient of anybody wanting to submit testimony or exhibits. She needs to clock off today -- clock out today at the end of the day in 45 minutes. So if anybody has any documents, they can send them to me at andrew.hatch@usda.gov and then she'll be back on line tomorrow.

CHIEF JUDGE STROTHER: Very well, Mr. Hatch.

MR. HATCH: Thank you.

CHIEF JUDGE STROTHER: <u>andrew.hatch@usda.gov.</u>

All right. Any other preliminary business before we call our next witness?

(No response.)

CHIEF JUDGE STROTHER: All right. I have Mr.

Eric Heidman listed as Diamond Foods, but I assume this is another witness on behalf or really sponsored by the California Walnut Board. Mr. Heidman?

MR. HEIDMAN: Yes.

CHIEF JUDGE STROTHER: Are you ready to testify?

MR. HEIDMAN: Yes.

CHIEF JUDGE STROTHER: Let's swear you in.

Whereupon,

ERIC HEIDMAN

having first been duly sworn, was called as a witness and was examined and testified as follows:

CHIEF JUDGE STROTHER: All right. Well, there's someone from the California Walnut Board that would like to conduct examination of Mr. Heidman or should we just let him go ahead and give a statement?

MS. DONOHO: He can just go ahead and give a statement. Thank you.

CHIEF JUDGE STROTHER: Okay. Mr. Heidman, the floor is yours.

DIRECT TESTIMONY

MR. HEIDMAN: Okay, thank you. My name is Eric Heidman. That's E-R-I-C, H-E-I-D-M-A-N. I'm a small walnut grower and also Vice President of Grower Services with Diamond Foods, a large handler. Our address is 1050 Diamond Street, Stockton, California 95205. I'm testifying

today as a small grower and a large handler. I'm a California Walnut Board member and serve on several committees, including the Market Order Revision Committee and Grades and Standards. Today, I'd like to discuss several justification points regarding the proposal to revise quality control and inspection. I will be addressing sections 984.50, 984.51, and 984.52, as published in the Notice of Hearing.

The purpose of the proposed amendments is to revise the market order sections 984.50, grade, quality, and size regulations; 984.51, a section certification of inshell and shelled walnuts; and 984.52, processing of shelled walnuts. The revised authority will remain in place subject to regulations the CWB can implement in the future as necessary.

The amendment requires conforming changes to include a new mechanism for excessive collection, section 984.69; revisions to the definitions of sections 984.12, substandard walnuts; and 984.32, decertify, and also adds a provision for the application of fees for late payments. Additional conforming changes include the removal of sections 984.450, 984.451, and 984.452. If implemented, the proposal will better align the order and market-driven practices and eliminate redundancy inspection or reducing costs and administrative burden for handlers in the CWB.

I'm here with Grades and Standards Committee and we undertook discussions regarding modernizing inspection in the fall of 2020. The CWB has continued to exhaustibly evaluate processes under market order 984 to make the order work harder for industry in today's environment. What was efficient in 1948 does not reflect the current and evolving needs of industry. The recent addition of credit back authority was published in March of 2021. The market promotion is a testament to the industry's desire to use every means possible to improve the effectiveness of the order.

The industry has a broad and diverse base of handlers. These businesses vary in size, scale, customer base, and walnut products they process. The original grades and standards enacted in 1948 were put forth with varieties that no longer exist. They're not viable in the domestic and international markets. The industry has grown exponentially over the past 73 plus years, further making USDA grades and standards outdated and obsolete. The quality control programs across the industry have also advanced and innovated significantly over time. Customer specifications are also at higher standards and industry handlers already go above and beyond USDA grades and standards to meet customer expectations and promote quality.

In the past decade, the industry has made significant infrastructure investments to manage over 300,000 tons of growth, from processing fruit, to storage, investment in technology and equipment that ensures food safety and quality standards that not only meet, but exceed USDA standards, securing California's position as the global leader in walnut trade.

The market demand for California walnuts has continued to grow because of our quality reputation.

However, the quality that drives the market today is driven by customer needs that well exceed USDA grade and standards. Our handlers have spent millions of dollars to make capital equipment investments, ensuring compliance with FDA food safety, quality, and traceability requirements, while also investing in human capital to oversee rigorous programs that meet market-driven quality standards. This investment is above and beyond that of USDA requirements, resulting in the redundancies in processes such as dual inspection and duplicate costs to do so.

At USDA's guidance, the Grades and Standards

Committee and section agency and staff developed a proposal that would allow the industry to use a honor-based method for inspection. The proposal was subsequently denied because it was deemed by USDA that the two-tiered system

proposed would not be feasible. As an infrequent verification program cannot ensure the minimum quality standard for being met as required under the marketing order. The USDA letter dated 6/4/2021 and digitally signed by Sonia Jimenez, Deputy Administrator.

Additional alternatives works for; however, every solution require a long-term process of resolution, which limited the industry's ability to act swiftly to address ongoing needs. Complexities of the order left the industry with few viable solutions that would enable inspection to be streamlined, improve efficiency, and able to access a collection outside of certification about walnuts, thus necessitating the industry pursue a formal solution, change inspection authority, and make the conforming changes to the order.

Currently, a moratorium on section enforcement is in place during the formal rulemaking process. This moratorium was effective September 1, 2021, the start of the Board's 2021-22 marketing year. Business has continued as prior to the moratorium with handlers meeting customer needs, which far exceed USDA grade and standards. The proposal eliminates the burden for all handlers by reducing the aforementioned redundancies, associated costs, and easing regulations. It modifies the quality control authority to maintain it should the industry choose to

reinstate quality regulations in the future.

I support the proposed changes in section 984.51, 984.52, 984.450(c), 984.451(a) and (b), 984.452, 984.464(b), that eliminate the requirements for outgoing mandatory inspection and occurring grade quality regulations, while preserving the Board's authority to propose and implement future inspection and certification requirements and/or grade quality size regulations, sections 984.12, 984.32, 984.50, 984.64, 984.69, 984.77, 984.459, 984.472, and 984.476.

Diamond Food has discussed the inspection process with our grower board in person and with our general grower basic grant, citing the background work and reasoning that has gone in to identify redundancies, inefficiencies, and critical concerns to the current process relative to the order and marketing environment. We've communicated the process undertaken between the Board Grades and Standards Committee and USDA, as well as the Secretary's rule in leading up to the decision to suspend this section. We've laid out the implications of suspension relative to the assessment collection and provided general timeline for the rulemaking and referendum process. That is the end of my testimony. Thank you.

CHIEF JUDGE STROTHER: Okay. Any questioning by the California Walnut Board?

1 MS. DONOHO: No, thank you. 2 CHIEF JUDGE STROTHER: Anyone from the USDA? No 3 one from the USDA has any questions for this witness? 4 (No response.) 5 CHIEF JUDGE STROTHER: Okay. Anyone from our Zoom participation have any questions for this witness? 6 7 MR. QUINONES: Excuse me, Your Honor, this is I apologize, I was on mute, but I do -- I am 8 Geronimo. 9 from USDA and I do have some questions for Mr. Heidman. 10 Okay. You may proceed. CHIEF JUDGE STROTHER: 11 MR. QUINONES: Thank you. 12 CROSS-EXAMINATION 13 BY MR. QUINONES: 14 Good afternoon, Mr. Heidman. O 15 Α Good afternoon. 16 So I'm going to just lead in a couple of 17 questions concerning your membership on some of the 18 committees that you serve. Specifically, what is your role on the Marketing Order Revision Committee? 19 20 I'm one of the members there that from time to А 21 time takes up action on different items that affect the 22 revising the marketing order. The last one I was on was 23 regarding the credit back initiative that was done approximately a year -- two years ago. 24 25 Okay. And you also state in your testimony that Q

you served or that you are the chair of the Grade and Standards Committee?

A That's correct.

Q How long have you served as the Chair on that Grade and Standards Committee?

A I believe I'm going into my third year as the Chair and I've been on the Committee for I believe six years.

Q Can you explain your responsibilities as the Chair of that Grade and Standards Committee?

A As the Chair, I help, you know, obviously we would prioritize different initiatives that the Board is undertaking relative to that. So a lot of that involves research around the post-harvest work, which includes shelf life, pasteurization, also working on other various projects, and then also it was very pertinent to this process of inspection and so that was one of the major, major projects that we had undertaken here most recently.

Q In your opinion, would you say the other members of the Grades and Standards Committee are familiar with the grade and quality regulations of the marketing order?

A Yes, I believe so.

Q And to your knowledge, have there been any revisions to the quality and size regulations of the order since it was enacted in 1948?

A To my knowledge, no, nothing significant as far as I know.

Q Okay. Would you say the members of the Grades and Standards Committee represent both small and large businesses?

A Yes.

Q Okay. I want to ask you a couple of questions regarding your testimony on quality control and inspections. In your testimony, you speak to fall 2020 discussions about modernization of the inspections. Could you please speak to that a little bit more?

A Yeah. At that time, yeah, it was really observed that we were ending -- you know, doing duplicate processes for walnut inspections, meaning that most handlers in this industry have a customer base that requires product that's far beyond USDA standards. As a result, the handlers basically employed an entire QC team that was qualified in inspecting to the customer standards for every order. At the same time, there was this ongoing inspection by the DFA to the USDA standards and in the end that standard being far below the customer expectation. It was really looked at as just a duplicate cost that was essentially a waste of time.

So in 2020, we had discussions of how it would look like to modernize it. We engaged in further

discussions to look at encompassing, you know, the existing food safety programs and inspection or quality programs that certain handlers obtained under different programs such as BRC, SUF, and I believe that was talked about earlier, and try to figure out a way that we could utilize the qualifications deemed by those programs for our own staff to allow handlers to self-inspect. That program that we conceptualized then was to also have those programs and the program participants audited by the DFA, essentially changing DFA's role from an inspection of agency to an audit, to bring more legitimacy to that proposal.

Throughout the process, that was deemed a no go by USDA and essentially leading up -- you know, we kept working with USDA to try to evaluate existing programs, such as the Partners of Quality and the other one is escaping me right now, but -- and none of those really addressed the concerns of eliminating the duplication. And the marketing order is such that it's written with assessments being tied to outbound inspection, really essentially tied our hands in terms of being able to change how we -- you know, we were able to inspect and then assess. Coupling that with the critical nature of the business environment that we were in with the shipping constraints, the lack of labor on the part of DFA inspection agency, as was mentioned earlier, led us to, you

know, continue discussions throughout the summer months, leading up to, you know, in August before harvest started, trying to find a way to work around it, which ultimately led us to, you know, as a committee to recommend to the Board that suspension would be the most equitable play to preserve the marketing order and allow, you know, handlers to reverse back in their own product, to keep inspecting their own product, while at the same time allowing handlers to use the DFA for inspection, to continue using DFA and allow them to complete their inspection.

So all that said, there was a lot of discussions, you know, starting in the fall of 2020 that continued on amongst the committee and even the larger board to, you know, evaluate the options at hand.

Q Thank you for that. Also in your testimony, you speak that certain varieties no longer exist in the industry. Could you explain why those varieties no longer exist?

A There's many reasons. I mean, you know, walnut trees have a definite age to them before the production and/or diseases render the production, you know, not economically viable for the grower. But the biggest change, in my opinion, was the invention of the improved varieties and notably Chandler. Chandler is 58 percent of our total industry production, it's grown in other

countries as well, and it's really what, you know, the consumer, especially export consumers, desire. So as a result, when you have demand for certain supply, you know, the value of those varieties goes up. In comparison, it renders older, lower production varieties that aren't necessarily -- don't contain the same quality traits the buyers want, renders them much lower value. And, you know, walnuts are definitely a long-term crop, but, you know, growers are going to do everything in their power to maximize, you know, revenue in a timeframe they have them.

Q And in regard to quality and grade standards, how are these current varieties differ from the previous varieties that no longer exist under the order?

A I think what's -- some of the main quality characteristics of, you know, the Chandler variety in particular have changed. The kernel color is much lighter. You know, the way that the kernel is cracked through commercially available processing equipment allows us to produce a much higher percentage of what I would call pristine halves. And in the walnut world, light color and larger pieces and perfect halves garner the most money. So that variety with its inherent characteristics has really changed the output of product. That output of product has been taken by handlers and with the work of the Walnut Board Commission through marketing programs has introduced

that product to the world, and it's really what is driving the customer specifications today.

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Q Thank you. And also in your testimony, you state that the quality control program of handlers across the industry have also advanced and innovated significantly over time. Can you explain further how those qualities assurance programs have advanced throughout the industry?

I think it was mentioned earlier some of А the other quality programs and I really categorize this, it's really a -- truly a food safety and quality system where they both work in tandem. You know, because the customer specifications have increased beyond what the inspections to USDA standards would allow, the handler thought to employ our own QA team or quality control team, if you will, to inspect. You know, we're looking for tolerances much tighter than what USDA is and they've also, the specifications with our customers have evolved to look at quality attributes that aren't even inspected through the USDA program, things like, you know, the microanalysis for microbial whatnot. We also look at rancidity by measuring their peroxide levels, free fatty acid levels. Those are things that are far beyond what the basics of physical, you know, call it product quality inspection that USDA requires.

So with the customer specifications increasing,

you know, we've merged into these, you know, more recognized food safety programs where, you know, you don't necessarily need a third party. You just need to have good qualified staff that is audited annually and shows that your -- you know, the handlers were competent to inspect product and as long as we keep inspecting product and being certified and providing our customers the high quality product they desire, that's really where business -- you know, that's where, really where the business in this industry has gone.

Q Okay. I want to ask you a question about the audit-based method of inspection, which in your testimony you say was denied by the USDA. Could you explain to us how this proposal is different from that audit-based method?

A Well, this proposal, we're essentially eliminating all the mandatory inspection. The proposal that was rejected by the USDA was to try to keep, you know, keep the standards in place, both on our -- you know, on our finished, as well as imported product, and utilize the qualifications of the handlers' various food safety programs. In developing that two-tiered audit-based program methodology, it was essentially a voluntary program. If you wanted to continue to use DFA to inspect to USDA standards, you could still do that. If you wanted

to utilize your qualified staff and have DFA audit the results on a monthly basis or a bi-monthly basis, you could do that, too. We built in, you know, penalties for non-conformance, you know, and really thought we had a very palatable program, ultimately that being denied saying that there was lack of oversight by having DFA do the auditing and not USDA. Plus with the way that the marketing order was written relative to assessment collection, there was some hurdles that had needed to be overcome there as well.

So, I mean, what we're proposing today is quite a bit different. I think what we're proposing today, you know, it does address the needs of today with recognizing that as an industry and as handlers, both big and small, that we've really stepped up our ability to provide, you know, essentially the world with product that's going to meet their standards. And seeing how that standard is so much beyond USDA typical requirements, I think this is really the best outcome for the industry today.

Q Okay. Speaking on the current inspection moratorium, which is in place, have you witnessed any affects on quality since that moratorium has been in place?

A Our company, personally, we have not changed anything. I mean, we've -- other than eliminating the duplicate inspection piece and creating efficiencies around not having another entity in our plan, we've not changed

our quality thresholds for our customers, so there really have been no change there. I have spoken with other handlers who continue to use the DFA for inspection, but because of the moratorium, they've used the DFA essentially as a contracting inspection agency, meaning that they're having the DFA inspect to the customer standards, wherein past years or prior to the moratorium, the DFA would only inspect to the USDA standards. So I guess in a roundabout way, we can assume, you know, that quality actually did improve with the moratorium.

Q Okay, thank you for that. I just got a couple more questions, basic questions about the new proposed assessment mechanism. Are you familiar with that new assessment mechanism that's being proposed?

A Yes, I am. I think some of my colleagues will get into it in a little more detail; but, yes, I'm familiar.

Q In your opinion, could you explain why there's a need for a new assessment mechanism?

A If we're going to, you know, not tie inspections or excuse me, an assessment to a certification and ultimately back to an inspection, then we have to figure out some way to fund the activities of the California Walnut Board. Given the existence of the California Walnut Commission and how assessments are currently done there,

and we have basically a system in place that we can parallel, which would essentially also bring some operational savings, not only to handlers, but the Walnut Board staff, as well, since we're already capturing it. And I think given how the assessment collection, you know, would be done through the monthly shipping reports, I believe it's Form 6, we would -- you know, it's something that all handlers are currently doing. It's something that all -- or, you know, they're currently turning those in We have a track record of familiarity with every month. We're now just attaching an assessment the process. mechanism to that. And as far as paying the assessments out, given the proposed timeline for the handler payments, it really aligns pretty well with the overall cash flows that would have normally paid back to the Board, even with the prior system in place. So we don't really see any, you know, economic hardship regardless of the size of handler, the timing of your sales. It tends to align pretty well.

Q And in your opinion, do you feel this new proposed assessment mechanism would be equally beneficial to both small and large businesses?

A Yes, yeah.

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MR. QUINONES: All right, thank you very much,
Mr. Heidman. I have no further questions, Your Honor.

CHIEF JUDGE STROTHER: Okay. Anyone else for

USDA who wants to have questions?

MS. CHILUKURI: Yes, Your Honor, this is Rupa Chilukuri for USDA.

CHIEF JUDGE STROTHER: Counsel, your witness then.

MS. CHILUKURI: Thank you. So, Mr. Heidman, I was hoping to ask you some questions about the regulatory (technical interference). Mr. Hatch, if you could actually pull up that ECFR -- it's the walnut marketing order, itself -- that would be very helpful. Yeah.

MR. HATCH: Pulling up the ECFR, just might take a moment.

MS. CHILUKURI: Okay, thank you.

BY MS. CHILUKURI:

Q I guess while we're waiting for that, my question relates to 984.11, 984.12. So I'm trying to understand with this proposal the meanings of merchantable walnuts and the meanings of substandard walnuts, so I'd appreciate your thoughts on that, Mr. Heidman.

A I think with the proposal, I mean that 984.12, I mean, it all hinges back to the Board's authority to reinstate quality. So if we reinstate 984.50, we're going to bring back the provisions for quality regulations that would cover any of these other subsets, you know, whether it's substandard or whatnot.

Q And does the same principle applied to the definition of merchantable walnut, that there has to be minimum grade and size regulations effective pursuant to 984.50 in place for there to be merchantable walnuts or for there to be a substandard walnut; is that correct?

A I believe that's correct, yeah.

Q And just for everyone's reference, Mr. Heidman and I were just discussing 984.11 and 984.12. So with substandard walnuts, the inspection and the certification process defines those walnuts, right, and can identify what walnuts are substandard. So what mechanism is now in place to find those substandard walnuts, to ensure that, you know, I, as a consumer, don't end up getting those types of walnuts?

A I mean, I think, you know, what we're really going for here is to allow the free market to work and the relationship between a handler or processor and their customers. I mean, the marketplace is extremely competitive whether it's the domestic market or the export market. So if you're putting substandard quality, let's just say even lower than the competitor's quality into your pack, it's going to go notice. Not only does it go notice by the buyer or that -- you know, that customer, but definitely by the ultimate consumer. So, you know, in some cases here, yes, we are eliminating the definition, but

we're really not changing the essence of what we're doing in the marketplace, which is ultimately where we're governed as sellers.

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Q Okay. Thank you, Mr. Heidman. Would you say that applies across the board, in that small handlers also are affected by these market forces such that they have to put out quality walnuts to be able to compete? They can't give people substandard walnuts or are they in a different kind of league?

No, absolutely. I mean, you know, everybody is playing into the world market, you know, in some way, shape, or form, and it doesn't go without its competition. So, I mean, you know, I think everybody is really trying to elevate their quality standards and I think the bottom line is that everybody has the opportunity because the prevalence of the improved varieties that our industry produces, mainly Chandler, Howard, Tulare, that's over 90 percent of our production and, you know, everybody has access to the best material. So, I mean, our level of substandard walnuts, while I can't exactly provide a quantified number, just the amount of off grade and inedible material at any given year is much less than what we've had in past generations where we had varieties that were more susceptible to insect damage, that produced lower quality kernels because of color and, you know -- so

there's a lot of factors that go into that, which kind of levels the playing field for all handlers.

Q So now turning to 984.64, this is the current regulations. Can you tell me -- I guess, so 984.64 first with disposition of substandard walnuts, so this is sort of linked to the whole conversation we've been having right now. But I understand that 984.64 is now removed from the order. Is that your understanding as well or that's the proposal?

A Yes, yeah. It would only -- you know, yeah, it would be removed.

Q Okay. So in terms of handlers disposing of their substandard walnuts, what would they do if the proposal were effectuated?

A I believe in all practicality, that would not change. The disposition of those substandard walnuts would go to the current outlets that are out there and the current manufacturers who you converted in the oil stock or v stock. Handlers today are looking for ways to, you know, maximize their revenues. This is a current revenue stream. They're not going to deviate from that. It's also a way to mitigate costs. If you're not going to continue to have your substandard nuts go to these outlets, then it's a cost that as a handler, you would have to bear to figure out your own disposition of it. So I don't believe that

changing this section or eliminating this section out of the order is going to make a practical change to how we operate and to anybody's detriment.

Q Thank you. And now turning to 984.72 in the current C.F.R., so that is referring to reports of merchantable walnuts handled. Can you talk a little bit about what that report currently looks like?

A Not exactly. I mean, I believe that ties back to the certified count, if I'm not mistaken, but I can't give it much more clarity.

Q Okay. So one reason I'm asking this, this proposal, if it were to be effectuated, is -- I'm trying to figure out the utility or value of this report and what it would reflect, in that I'm also trying to figure out what a merchantable walnut is, if it's connected to quality standards that are no longer in place.

A You know, we eliminated the term "merchantable" when really this report would not be that valuable. I think, you know, we are -- ultimately there's a level of, you know, utility or sellability within each crop. The part that's rendered not merchantable is rather small. It can vary depending on, you know, insect pressure and the amount of off-grading occurring in any one year. But I don't know that having -- I think the way you were proposing the mechanism for assessments is a much

straightforward approach that eliminates this vagueness of what's merchantable, what's not. You know, assessing on an inshell basis is really a fair way to do it because, you know, if you were to try to boil it down to what's merchantable and what a handler sells and what they don't sell, that's not necessarily going to look that way either under current circumstance or the current market provisions. So I don't think that, you know, getting rid of this term, if you will, and the associated in that is going to change, you know, the outcome or anything within the industry significantly at all.

MS. CHILUKURI: Okay, thank you. And I would also ask you to take a look at, let's see, Exhibit 6. So, Mr. Hatch, if you could pull up Exhibit 6.

MR. HATCH: Did you say Exhibit 6, Rupa?

MS. CHILUKURI: Yes.

MR. HATCH: Six.

BY MS. CHILUKURI:

Q Okay. So Exhibit 6, the left side has the language as it currently reads relating to 984.67, exemptions from assessment. And, Mr. Heidman, I'd just like to know your thoughts on the right column, whether this right column, this should be the language that's in the C.F.R. So some language had inadvertently been removed in part B, all those exemptions, the highlighted language,

and everything in the right column should be as 984.67 should read.

A Yeah. I think those are generally reasonable.

MS. CHILUKURI: Thank you. I have no further questions.

CHIEF JUDGE STROTHER: Okay. Anyone else for USDA?

MR. HINMAN: Yes. Donald Hinman, USDA. Thank you.

CHIEF JUDGE STROTHER: Yes, Mr. Hinman, your witness.

MR. HINMAN: Thank you, Your Honor.

BY MR. HINMAN:

Q Mr. Heidman, thank you very much for your testimony here. I'll just be very simple and just try to just stay something along the lines, as far as the overall proposal here that went into effect, your views of you can say words or benefits to Diamond and the operation there and to administrate in general of the set of proposals and compare that to if you think there's any cross in terms of financial or administrative burden that would increase or not, what's your comments about either general views of benefits and cost of the overall set of proposals. Thank you.

A I think the overall benefits, you know, clearly

there's an economic benefit with the reduction of the cost of inspection, which is then, you know, estimated at nearly six million dollars currently, which is quite honest a cost that's going up with the cost of labor. So I think, you know, that, in itself, is a very straightforward benefit.

There's additional benefits to be gained. I alluded to them earlier, but when you are reliant on having another staff involved in your operation, that you're waiting for them to show up, to be qualified, to certify on time, so that you're able to make your shipments, particularly in today's shipping environment, if they're not there and not working hand-in-hand with your operation, that creates huge operational inefficiencies. You can eliminate that and certify yourself, maintain a quality relationship with your customers. There's an inherent cost benefit there, too; hard to quantify that, but it's definitely an operational benefit.

MR. HINMAN: Thank you, Mr. Heidman. Your Honor, no further questions.

CHIEF JUDGE STROTHER: Okay. Does that complete the questioners for USDA?

(No response.)

CHIEF JUDGE STROTHER: Okay. We'll turn to the participants via Zoom at large. Mr. Poindexter, I notice you have your hand up. Is that --

1	MR. POINDEXTER: Yes.
2	CHIEF JUDGE STROTHER: for any particular
3	reason?
4	MR. POINDEXTER: I just wanted to do a follow-up
5	with Eric and get a clarification.
6	CHIEF JUDGE STROTHER: Okay. So you have a
7	question, okay.
8	MR. POINDEXTER: Yes.
9	CHIEF JUDGE STROTHER: I don't think there's any
10	particular order. We'll treat you as a participant by
11	Zoom, I guess, even though you're with California Walnut
12	Board. So it's your witness, Mr. Poindexter.
13	MR. POINDEXTER: Okay. Eric, so during the
14	questioning about substandard walnuts moving into the
15	marketplace, previously, Mr. Mariani had mentioned that he
16	didn't have knowledge of any customers that would even
17	accept USDA minimum specifications. Would you agree that
18	is likely true and, if so, would the existing market
19	conditions already prevent substandard from getting into
20	the marketplace?
21	MR. HEIDMAN: I would agree that's true, both
22	aspects there. No one would accept it and then no you
23	know, as it currently is, it's not getting into the
24	marketplace.
25	MR. POINDEXTER: Thank you. No further

questions.should hav

CHIEF JUDGE STROTHER: Okay. Probably really should have had you wait for redirect, Mr. Poindexter, since you are with the California Walnut Board. But I take it, does USDA have any questions based on that last one?

(No response.)

CHIEF JUDGE STROTHER: Okay, all right. I think we've covered everyone in the Zoom audience. Any participants by telephone have any questions of this witness?

(No response.)

CHIEF JUDGE STROTHER: Hearing none, we're back to California Walnut Board. Any redirect?

MS. DONOHO: No redirect, Your Honor. Thank you.

CHIEF JUDGE STROTHER: Okay, all right. So thank

you, Mr. Heidman. I'll go ahead and ask whether anyone has any objections to the entry of Exhibit 12, which is Mr.

Heidman's testimony into to the record of this proceeding?

(No response.)

CHIEF JUDGE STROTHER: All right. No objections. Exhibit 12 is made a part of the record.

(The document referred to was marked for identification as Exhibit 12 and was received in evidence.)

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1 CHIEF JUDGE STROTHER: Thank you for your 2 testimony, Mr. Heidman. You may figuratively step down, I 3 guess. 4 (Witness excused.) 5 CHIEF JUDGE STROTHER: All right, four-thirty, one-thirty, yeah, I think we'll call up the next witness. 6 7 Again, let's keep going again. Anybody has any testimony they want to submit, let Ms. Williams know via email and 8 9 we'll tee it up. So next on my list is Chuck Crain with 10 the California Walnut Board. Mr. Crain, are you available 11 to testify? 12 MR. CRAIN: I am, Your Honor. 13 Whereupon, 14 CHUCK CRAIN 15 having first been duly sworn, was called as a witness and was examined and testified as follows: 16 17 CHIEF JUDGE STROTHER: Okay. Anyone from the 18 California Walnut Board want to act as representative with 19 this witness or should we just have the witness go ahead 20 and present his statement? 21 MS. DONOHO: We can have the witness present his 22 statement. 23 CHIEF JUDGE STROTHER: Thank you. Okay.

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Crain, you're on.

DIRECT TESTIMONY

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MR. CRAIN: My name is Chuck Crain, C-H-U-C-K, C-I'm the President of Crain Walnut Shelling, a R-A-I-N. division of a family farming operation, Crain Orchards, My address is 10695 Decker, D-E-C-K-E-R, Avenue, Los Molinos, California 96055. I am testifying today as a large grower and larger handler. I am a California Walnut Commission member and serve on several committees for both the California Walnut Board and the California Walnut Commission. I serve on the Executive Committee, the Market Order Revision Committee, Grades and Standards Committee, and Market Development Committees. Today, I would like to discuss several justification points regarding the proposal to revise quality control and inspection. I will be addressing sections 984.50, 984.51, and 984.52, as published in the Notice of Hearing.

The California Walnut Board, established in 1948, administers the federal marketing order 984 program that regulates research and promotion and quality control of walnuts produced and handled in California. The amendment would revise marketing order sections 984.50, grade, quality, and size regulations; 984.51, inspection and certification of inshell and shelled walnuts; and 984.52, the processing of shelled walnuts.

The revised authority will remain in place

subject to regulations the California Walnut Board can implement in the future as necessary. The amendment requires conforming changes to include a new mechanism for assessment collection, 984.69, and provision for the application of fees for late payments, which revises the definitions of 984.12, substandard walnuts, and 984.32, to certify. Conforming changes will remove sections 984.450, 984.451, and 984.452. If implemented, the proposal will better align the order to market-driven practices and eliminate redundancies in inspection while reducing costs and administrative burden for handlers and the California Walnut Board.

The current industry practices authorize the California Walnut Board to conduct quality control inspections, 984.50, 984.51, 984.52, and assessment collection, 984.69 under the program. Handlers must meet grade, quality, and size regulations, and all walnuts must be inspected prior to being placed into the current of commerce. Handlers are required to obtain a certificate for each inspection that includes the handler name, quantity of walnuts, and date of inspection. Each handler's pro rata share of assessments is the rate of assessment as fixed by the Secretary, times the kernel rate of much of the walnuts you have certified.

Under the proposed changes, multiple benefits are

expected. All handlers will benefit from the modified quality control authority and removal of regulations pursuant to the mandate for outbound inspection through redundancies in the operational processes, associated costs, and administrative burden. The proposed assessment mechanism would use receipts as reported on the annual crop acquisition report, which is California Walnut Board Form 1, for the application of assessment, so there would be no additional handler reporting burden. This should provide for additional efficiency for handlers. Producers are expected to benefit through cost savings efficiencies that may result in higher grower returns. Consumers already benefit from California -- benefit from quality California walnuts that surpass USDA grade standards and consumers may also benefit through improved pricing resulting from reduced handler cost.

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The cost of inspection to the industry is approximately six million dollars annually, which is based on the Dried Fruit Association of California Affairs for the 2020 crop. DFA is the California Walnut Board's inspection agency of record. It is estimated that modifying inspection authority and removal of regulations will provide efficiencies and reduce redundancies and costs for administrative oversight.

The reduced burden on the handlers is anticipated

to benefit the producers through higher grower returns, resulting from decreased handler cost. Handlers across the industry have improved quality control programs over time and have made significant investments in technology and storage to ensure that quality food safety standards not only meet, but also exceed USDA's standards. Handlers can expect consolidation or decrease in costs as a result of the revised quality authority and removal of inspection regulations, as well as reduced administrative burden.

Under the new mechanism for assessments, there is no anticipated change in cost to the handler. The proposed changes to the order have been discussed at a series of meetings of committee and full board Commission meetings, period. Industry support has been strong for improving efficiencies and saving costs. The reduced burden on the handlers is anticipated to benefit the producer through higher grower returns resulting from decreased cost. And this ends my testimony.

CHIEF JUDGE STROTHER: Okay, very well. Any questions from USDA?

MS. PANKEY: Yes, Your Honor. This is Christy Pankey. I will be questioning Mr. Crain.

CHIEF JUDGE STROTHER: Okay. Ms. Pankey, your witness.

25 //

CROSS-EXAMINATION

BY MS. PANKEY:

Q Good afternoon, Mr. Crain. I will begin asking you questions about your participation on the California Walnut Board and the California Walnut Commission. In your testimony, you also stated that you are a large handler and a large grower; is that correct?

A That is correct.

Q Can you tell me how long you served on the California Walnut Board?

A I have never been a member of the California Walnut Board. I have only served on California Walnut Board committees.

Q Okay. Can you explain to me how that works exactly? So you can be a member of the committee, but not a member of the Board?

A Yes, I can. Many committee members of the California Walnut Board are not members of the Board. Every individual within the industry has different strengths and weaknesses. I think my election to never run for the Board is really a function of my not submitting my name to run for a position of the Board. I have elected to use my time to help steer the California Walnut Commission and we just felt that that was a better option. We're limited in our ability to serve on virtually everything

that happens in both Commission and the Board by virtue of the amount of time that's necessary to be committed and I'm currently representing the Commission on the Executive Committee and the Board on Market Order Revision, Grades and Standards, and Market Development. So I am still splitting my time up between the two, but I've just never elected to run for the Board position.

Q Mr. Crain, could you tell me, since you're a representative of the Commission on these committees, as part of a committee member, are there other members from the industry that are also serving that may also be a member of the Commission?

A I would say -- well, first of all, I don't know the answer to that. I've never really thought that through. But, yes, I would supposed that would be the case.

Q Okay. So could you tell me how many members -- how many individuals are a part of the Grades and Standards Committee?

A I don't have the exact answer to that. There are approximately 10 of us, 8 to 10 of us that are members, I believe, but I can't respond as to exactly how many.

Q Is there a particular process that industry members would need to go through in order to be selected to sit on one of the Board's committees?

A You know, I actually don't know what the selection process is, to be honest with you. We have to defer to the Board to comment on that. I have been involved in Grades and Standards on the committee for probably, well, I'd say at least 15 years, so I've been involved for quite some time; on the other committees, you know, to a lesser degree.

Q Okay. So do you hold an officer or leadership position on the Commission?

A Not presently. I'm just a Commission member at this point. I have held both chairman and vice chairman positions in the past.

Q Okay. Could you explain to me what the relationship is between the Board and the Commission?

A The relationship between the Board and the Commission, yes, I can explain that. The California Walnut Board is what I refer to as the watchdog agency to oversee the California walnut marketing order. It has been responsible for, you know, enforcing the minimum standards and so forth. The Board deals with domestic advertising and promotional activities. The California Walnut Commission is basically -- was developed in the early '90s to be able to lobby for federal matching funds. The California Walnut Board cannot lobby the U.S. Government for matching funds, for promotional activities. The

California Walnut Commission is generally responsible for export market development, whereas the California Walnut Board is primarily responsible for domestic market development.

Q Thank you. So of all the committees that you serve on, which ones made recommendations to the Board in regards to the proposed amendments?

A It started with the Grades and Standards Committee in the fall of 2020.

Q And what did they recommend?

A Discussion took place during a Grades and Standards Committee meeting, looking for the potential to reduce costs and create efficiency by not having duplicity of inspection of outbound product, and that committee investigated the possibilities and had discussions with USDA regarding that potential direction.

Q Okay. So to clarify, the Grades and Standards Committee recommended the elimination of inspections?

A It recommended to the Board that discussions be held relative to the potentiality of modifying the marketing order and to revise standards to a higher level.

Q Did they make that recommendation to the full Board or did they make that recommendation to the Executive Committee first?

A That was made to the Executive Committee first.

Q Okay, thank you. You also serve on the Marketing Order Revision Committee?

A That is correct.

Q Did they make a recommendation to the Executive Committee?

A The Marketing Order Revision Committee was involved in the discussions with USDA as well and at that point the direction was given by the Board to the Market Order Revision Committee to research what steps were needed to modify the order.

Q Okay. Could you kind of specifically tell me what type of revisions were discussed? Were they talking about the conforming changes or what type of recommendations did they actually present to the Executive Committee?

A The recommendations were basically those that were outlined my colleagues earlier in their testimony and there were several different recommendations. There were questions regarding the duplicity of outbound inspection in different facilities. We discussed how different handlers with different facilities in capacities would be able to deal with that in an equitable manner. We really reviewed, you know, how to best move forward. And so there were lots of different ideas that came up and over a period of time we ended up employing those different ideas and combining

them into some ideas to move forward. And the recommendations that we —— or the desired results that we were looking for were basically difficult for USDA to authorize and basically we were turned down and needed to go back to the drawing board and, you know, make changes and one of those changes required us to do away with the order, with a portion of the order and go through this process to do so. That was not the original intent of either the Grades and Standards Committee, the Board, or the Market Order Revision Committee.

Q Okay. And a clarification, could you explain what the original recommendation was to the Board? I believe another individual witness spoke about these two-tiered audit system. Was that to only have certain handlers get -- only certain handlers would be required to get the inspections and other could rely on their internal process and then they would be audited on that process later? Is that correct? Could you explain that?

A Yes, I'll attempt to do that. There were two programs that were USDA programs that were in place at the time we made the request that would allow for the processor to basically do his own inspection. And it was an audited inspection process where the processor would test the product and sample the product on an in-line basis while the goods were being packed and the results would be

audited at a later time to make sure that the processor was meeting all of the minimum standard criteria. This was -these were two systems that were in place, but they didn't
really lend themselves well to the walnut industry and
certainly didn't lend themselves well to the smaller
handlers that didn't really have the facilities or the
manpower in place to conduct that type of an inspection
process. So we elected to take the high road and try to
come up with a system that worked for all handlers
regardless of size and facilities that was equitable and
that's what we believed we did.

Q Okay, thank you. Could you tell me what -- you also serve on the Market Development Committee. What was their role in regards to the development of these proposals?

A There is no relationship between the Market

Development Committee and these proposals. The Market

Development Committee works in developing new markets,

allocating funds for promotional activities to develop new

markets and so forth.

Q Thank you. So the recommendations that were made by the Grades and Standards Committee for the elimination of inspections, did the Board vote unanimously on that recommendation?

A Was it unanimous? I can't remember, but I

believe it was. I would have to defer back to the minutes of the meeting to give you that answer.

Q Okay. And the new mechanism, the proposal for the new mechanism for the collection of assessments, which committee made that recommendation?

A Well, ultimately, it was -- the recommendation was approved by the Board, but the Grades and Standards Committee worked on the ideas, as to how it would be equitably implemented and those ideas went to the Board for approval and then they were approved. And the Market Order Revision Committee was then engaged in the communications to -- you know, with USDA for further reaction.

Q Okay. And when the Board voted, was that unanimous as well?

A Ma'am, I can't remember. I believe it was, but I would have to check the minutes.

Q Can you recall if further discussions were needed following any of the recommendations made to the Board in regards to the proposed amendments?

A There were further discussions relative to, you know, how the assessments would be gathered and those were probably the most recent discussions. What forms and so forth for reporting would be used and so forth, that would be -- those would be the only discussions that I recall.

Q The reporting or what forms would be used for the

reporting of?

- A For the purpose of collection of assessments.
- Q Okay. And that would be Form 1, correct, the acquisition report?
 - A That is correct, the CWB Form 1.
- Q Okay, thank you. Okay. Mr. Cain, I will begin asking you questions more in-depth, I guess, about the proposed amendments. In your testimony, you stated the proposed amendments requires conforming changes. Do you support the numerous conforming changes and revisions to the sections outlined in the Notice of Hearing and also specifically section 984.12 and 984.32, as indicated in your testimony?
 - A T do.
- Q Thank you. In your testimony, you mentioned that if implemented, the proposal would better align the order to market-driven practices. Could you explain what you mean by market-driven practices?

A The current standards required to be able to introduce shelled walnuts into commerce significantly exceed the USDA minimum standards. All successful processors are meeting those standards. The market is the determining factor in what is acceptable and the standards are such to where they're basically obsolete. My colleagues discussed that in earlier testimony. The

minimum standards, therefore the product would have been considered to be merchantable. Generally, the market will not accept that product by virtue of the fact that it just has too many contaminants in it. And, you know, they can't afford to put that in their -- use that as an ingredient because it will basically result in consumer complaints, you know, problems with liability due to broken teeth and so forth. So that's what I meant, the market is basically -- has elevated California processors to a level that requires them to process and pack to a quality standard that significantly exceeds USDA minimum standards.

Q Thank you. As a member of the Commission, does the Commission mandate or require any type of inspection in industry?

A No, it does not.

Q Are there any other associations other than the Dried Fruit Association that conducts the required mandated inspections?

A No. The DFA or the Dried Fruit Association is the designated authority to do the inspection and certification.

Q Thank you. Can you explain the process in your operation from the time you receive walnuts, to the time that they are sold in regard to your internal quality

assurance?

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My internal quality assurance? Okay. Walnuts are received during the harvest period. Generally speaking, it's the second half of September through maybe the first week of November. Walnuts of maybe 10 to 12 varieties are received. Eight-five percent of the total volume is three varieties: the Chandler, the Howard, and the Tulare varieties. The walnuts are received. the receiving process, a sample is pulled to make sure that they have minimum standards to be received. Those minimum standards are not to exceed eight percent moisture and they must be free of debris and foreign material, which would be something like a mixture of say almonds or some other contaminant that might have been in the truck at the time. If the product is in excess of that moisture level or has contaminants, the product is quarantined here at the facility and it goes through a special process. And upon receipt, even though it's in quarantine, it does go through fumigation to stabilize the product and make sure that we don't have any infestation within the product. The goods that pass the standard are warehoused and then they're immediately fumigated. Again, they're fumigated for insects to stabilize the product. And since the product is below eight percent moisture, it's at a point of equilibrium, equilibrium being the point with which the

product will store safely without degradation.

Once the product is received, it will go into several different types of storage depending on the product. It will go into a refrigerated storage under certain conditions or go into a bulk storage or it will go into a bin storage for smaller lots or smaller -- or, you know, perhaps varieties that we don't have much of.

Once that product is warehoused and fumigated and during the process of receiving the goods, a very intensive sample is taken and that sample is used to determine the value of the product to the producer. The walnuts are tested for kernel content, edible kernel content, defect levels, and for color. Again, the lighter the color, the more value. And those different characteristics help determine where in our facility that product is stored and approximately when during the marketing year it will be processed.

Once the product is in storage and we start the processing operation. In this particular case I'll refer to processing as the shelling of the product since that's the most sophisticated of the processes. The product will be taken to the sheller. It will be introduced to the sheller. It will be shelled. At that point, we are going to -- we're basically taking 97, 98 percent of the total shell away from the nut, so we're approximately 98 percent

kernel and about 2 percent shell. And the shelling process generates approximately six different particle sizes, everything from about an eight-of-an-inch square, up to a whole pristine half kernel. At that point, the kernels are all mixed. The colors are all combined. When we refer to colors, we're talking about three predominant colors: one is light, one is light amber, and one is amber.

From the shelling process, the sized product is taken to electronic processing, which uses either a laser technology or high-speed camera technology to separate the constituents. It will separate the product by color and it will also -- the technology also allows us to separate the shell and foreign material from the kernels.

Once this process is complete, the product is taken onto the packing room where it's introduced to sorting tables. Those sorting tables have individuals on them that are performing essentially a QC function.

They're making sure that the mechanical process to clean the walnuts was operational. And when I say that, I mean the technology that we employ currently without the human eye and human sorters can significantly clean the product to levels much higher than USDA minimum standards. So we're able to machine clean the product to significantly higher than USDA minimum standards. These individuals on the sorting table are merely there to make sure that there

wasn't some type of a mechanical malfunction in the machines. If they were to find one, they would basically shut down the line. The product that was packed prior to that point would be quarantined for reprocessing and basically taken out of the flow.

During this process, when the product goes over the sorting lines, samples are automatically taken from the processing line real time as we're packing. Those samples are pulled and they're reviewed by our staff. We're generally looking for defect levels and size variability that might be outside the customer specification. So we use a RO-TAP device that would size the kernels quickly and it lets us know quickly and it let's us know if we're within the size specification that the customer wants. We're doing the visual analysis to make sure that the color of the kernels is what the customer is buying per his specification, his or her specification, and they're also looking for any other issues that are required to be determined during the inspection process.

After those processes are complete, the product is -- either it goes back into a bin for movement to a retail packing line or for a roasting process or some other process that might be completed prior to the final packaging of the goods. And in the case where it's going directly to a customer that wants it in an industrial type

sized container, at that point I would repack to either in a 25-pound carton, a 30-pound carton, or some type of a shipping vessel that is required by the consumer or the customer. And at that point, we would have certified that the product met the specification prior to it leaving the packing area. And if for any reason that it didn't, it would be quarantined. The documentation would be completed and the quarantine product would go back to the beginning of the laser room and the product that passes would go on to fumigation. We also fumigate the product after it's packaged, but prior to the time that it goes into a retail So we actually fumigate the goods twice. package. once that's done, then the product can go into the final package and be shipped to the customer. That's basically an outline of how the product would go through our facility.

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Q Thank you. Could you tell me what part of your internal assurance process that you just described is duplicative with the mandatory inspections under the marketing order?

A That would be the process of determining the size of the kernels. In other words, the DFA inspectors would largely occupy an office right next to our QA office. They would pull their own samples of the goods and they run parallel inspections to those, to the extent that -- to the

limits of the USDA standards. We normally have two or three different items that we would test for to a greater degree than USDA would test. For instance, on sizing, the USDA would -- has a relatively loose certification process for pea sizes. Most of our customers have a much tighter specification, so we would do a size spec analysis to a much more stringent level. Other than that, the test that DFA would do are largely just in parallel with ours. So, basically, they're occupying really the same space and doing -- about 80 percent of what they were doing was identical to what we were doing.

Q Okay, thank you. So from what you just described, it sounds as though DFA is conducting in-line inspections; is that correct?

A They offer that as one of their inspection means, yes. They will do what they call a floor inspection or an in-line inspection. And the floor inspection is when they inspect the goods after they've already been put in the final container; an in-line inspection is one that is done while the goods are being packed, where they basically take custody of the goods by virtue of the fact that they control the floor goods with their stamping process. For the mandatory outbound inspection, no product can leave this facility without a USDA stamp, you know, certification, so that's how they control the goods prior

to them going into the final container.

- Q Are both the in-line inspection and the lot inspection meet the requirements of the marketing order?
 - A Yes, they do.

Q Okay. So do you conduct both within your operation?

A We do. We only use the floor inspection for special cases, maybe in certain circumstances, extremely small runs and so forth. But I would say, you know, 98 percent of the volume that goes through our facility is done on an in-line inspection basis, a lot more or less a live basis.

Q Could you explain why you do more in-line rather than the floor?

A Well, the volume we produce makes it almost impossible for DFA to keep up on a floor inspection. A floor inspection is basically an inspection where the inspector would walk up to a pallet of material, of goods, generally they're packed in a 25- or 30-pound carton, and they will make a random selection of the cartons that they want to look at to pull samples from. The volume that we run through this facility, it's just not practical to do that on a floor inspection basis. Ours is a relatively high volume facility and it's just much more practical to do it real time. It's much easier for the inspectors.

They can pull a lot more samples, you know, per load. It's just, it's a labor saver.

- Q Is it more cost efficient for your operation as well?
 - A Much more cost efficient.

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Q Thank you. So DFA offers either one of these inspections depending -- it's up to the discretion of the processor, is that correct?

That's correct. Normally the smaller volume operations would do a floor inspection. It's just easier The DFA inspector does not have to be there when they're running. The DFA inspector can come in, inspect the goods, and then they would stamp the cartons with the identifying certification marks prior to the product being put into commerce. In our particular case, the DFA works on an in-line basis, so they're pulling samples before the product goes into the final carton. However, they have a printing apparatus that goes on our packing lines and the certification is put on automatically, so the DFA inspector does not have to put it on. So they will come in and they have the keys to the locks -- it's basically locked up and once they come in to work, they would unlock the system. We would pack. If they reject product, we put in their quarantine and the boxes have to be emptied each day if we have anything that fails to meet certification. And it's

just a labor saver.

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Q Could you tell me in your operation how often the DFA finds defective walnuts on rolls that are defective and, if they do, what is the process?

I would say, you know, they might have -- they might find something two or three times a year, which if I put that into perspective for you, a sampling would be about one-thousand pounds, so they might find excessive defect in perhaps 3,000 pounds a year, which would be, you know, just fractions of a percent. I mean, it's really insignificant. And so what they would do is they basically have a quarantine area within our facility and so depending on what the defect is, we would dump the product and re process it. And, you know, those boxes would either be destroyed, you know, and basically they'd be refilled. The processing wouldn't necessarily be completed on those The reprocessing wouldn't necessarily be completed They would just go back into inventory. the same day. the potential -- what they would normally reject for would not be a foreign material issue. It would likely be a discussion over the percentage of halves or, you know, some type of a size deviation that they might perceive to be out of spec. So we would go back and repack those goods and that would be the process.

Q Okay, thank you. So the name of your operation

is Crain Shelling, is that correct?

- A It's actually Crain Walnut Shelling.
- Q Crain Walnut Shelling?
- A Yes. I apologize for that.
- Q That's okay. So do you handle both in-shell and shell?
 - A Yes, we do.

- Q Okay. So the process you described earlier sounded as though that was primarily for shelled product.
- A That is correct. That was the flow of the product through our facility if it was to be shelled.
- Q Okay. Is the flow of the product for in-shell shorter? How does it differ?
- A It's much shorter. It's a much simpler process. If you want me to critique the flow, I can do that.
 - O Please?
- A Okay. Upon the point of receipt -- we have basically two facilities. We have an inshell facility and we have a shelling facility. Upon receipt of the goods, we determine the highest and best use, using that incoming sample mechanism that I was telling you about, one that confirms the moisture and the suitability of the product to be received, in other words the fact that it must not contain any contaminants or possible allergens.

So during that process, we do a quick screening

for size and internal quality. And if it meets certain size components and internal quality components, the load would be diverted to the inshell facility. To give you a little bit of an idea of why that would be, generally, inshell buyers prefer the largest sizes of walnuts. They're wanting to buy the jumbo fruit generally. Approximately 90 percent of California's inshell walnuts are exported and those are all normally -- most of those are jumbo in size. So we would high grade the loads coming in for that attribute and we would direct those to the inshell facility.

Once the product is earmarked for the inshell facility, it basically takes on the same standards or same processes regarding fumigation that would for kernels. The product would go into buildings to be fumigated. The process only takes about 24 hours. Once the product is fumigated, it will be sized. So even though the product is principally of jumbo size, there will be mixed sizes in the incoming product. Those sizes will be separated and then the product will go on to -- for processing, which is basically sorting the product to make sure the shell is not broken, making sure there are no blemishes on the shell such as stains, adhering hole, or potentially discoloration of the outer shell. That's all sorted electronically and some of it's done by hand as well.

And then once that product is sorted, it's bagged into varied size bags, everything from a consumer pack, normally one pound. We do a 1kg and then we do a 10kg and we do a 50 pound and 25kg bags. That products is inspected by our QA staff to meet the customer's standards. And once it is, then it is shipped.

Under the scenario where we're using a mandatory outbound inspection, DFA is providing a parallel analysis of the quality. We would have inspectors in the facility. Again, due to the volumes running through the facility, it would be a in-line process and they would basically be making sure that the product is marked jumbo, actually meets jumbo standards, much like what we're doing. But the amount of testing that is done on inshell is not near as significant as it is for kernels.

Q Okay. And would you say the inspection that's being conducted by DFA on the shelled and inshell compared to the quality assurance inspection that's being performed by your staff and your operation is more or less stringent?

A Our own internal standards are much more stringent than those of DFA. To put it in perspective for you, the inshell plant will run all year long and never have a rejection by USDA. Inshell standards are fairly simple. Our standards are higher. Basically, we looked at DFA as only a body necessary to do the counting to

determine what the assessments were. It did not have any economic value for us. We never had product that came close to meeting USDA standards and it was simply just -- you know, it was just duplicating what we're doing, but to a lower quality standard.

Q Thank you. So I have some questions about sections 984.51 and sections 984.52. In 984.51, inspection and certification of inshell and shelled walnuts, it states that walnuts either inshell and shelled before put into commerce must be inspected; correct?

A That is correct.

Q There's also a provision here that discusses walnuts that are in storage for a longer length of time as determined by the Board, would also need to be inspected to determine if there's any cause of deterioration of those walnuts. Is that something that you perform in your operation, a reinspection of product?

A For the inshell walnuts, no, we do not. If the inshell walnuts do not meet our internal quality standards, they are shipped to the shelling operation --

Q Okay.

A -- and they're reduced to kernels.

Q Okay. Would you say some handlers in the industry -- I think from previous testimony that there are times when walnuts are carried over from the previous crop

year and sold into the upcoming marketable year, fiscal year. Would you say --

A Yes, I know --

Q I'm sorry, would you say some handlers do get their product reinspected?

A Yes. It's a requirement under certain conditions to have product that has been previously inspected to be reinspected. Generally speaking, as I can remember, 90 percent of inshell walnuts are shipped overseas. The countries that those walnuts are going to have what we call phytosanitary treaties with the U.S. and that means they must meet certain phytosanitary standards. One of the criteria to meet generally all phytosanitary standards is that the products must be inspected within 30 days of shipment from the U.S. So in the case where product has been certified as merchantable, but not shipped within 30 days, that would require a reinspection.

- Q And who has to perform that inspection?
- A That inspection currently is performed by DFA.
- Q And that is a requirement of the phytosanitary measures in place by foreign countries, is that correct?

A Yes, that's correct. It does not have to be DFA certifying the product. It just has to be reinspected.

Q So with the elimination of inspections under the marketing order, that inspection would still remain in

place?

A DFA would not have to provide any inspections or reinspections for the purposes of meeting the phytosanitary treaties.

- Q With the elimination of the inspections under the marketing order?
- A Yes. If the inspection criteria was eliminated, that would not create any negative impacts on the industry.
- Q Okay. Section 984.52 discusses processing of shelled walnuts. It states that walnuts that are shelled before a handler can slice, chop, or grind them, they have to certified, inspected and certified to meet the quality regulations; is that correct?
 - A That is correct.
- Q Okay. Can you explain, so shelled walnuts that are shelled, before you chop them to I guess the value added that was discussed before, they have to be inspected prior to that?
- A That is correct. Under the marketing order as it currently stands, that is correct.
- Q And then is there another inspection that takes place for the outbound before it's sold or does that comply with the outbound inspection?
 - A No, it would have to be reinspected for outbound.
 - Q Okay. So for walnuts, for shelled walnuts that

are processed, there are actually two mandated inspections?

A If they're going to be manufactured or if the shape of the walnut is going to be changed mechanically, it has to be inspected prior to that process to make sure that it doesn't contain excessive shell, foreign material, filth, or substandard or, you know, non-merchantable product.

Q Okay. And is that an inspection that you currently perform in your operation?

A Yes, it is.

Q And according to the quality assurance process that you described earlier for shelled product, you have mechanisms in place that would ensure the quality of shelled product for processing if the inspections were eliminated from the marketing order?

A Yes, we do. Since about 2005, we've been able to do that mechanically. In other words, our equipment can sort to the degree to where it meets that standard easily.

Q Okay, thank you. You mentioned in your quality assurance process using laser technology and high-speed belts, I think, for inshell quality assurance. Would you say laser technology and the high-speed mechanism is standard in industry for handlers that handle in-shell -- I mean, shelled, I'm sorry?

A Yes. The technology is -- there are two types:

one is about using lasers; the other one is high-speed camera technology. And both those technologies have been out -- laser has been -- was originally introduced in 1993, cameras were introduced in about 1995, and they are continually being improved by competing manufacturers and those are basically installed in virtually every processor, you know, of any consequence in California. You know, there are some exceptions for product that requires inspection, such that was discussed in earlier testimony. Those are, you know, growers selling their own product, you know, product not over, you know, 500 pounds and those type of things. Well, certainly, some of those products would not go through that technology. But, certainly, people that are introducing -- processors that are introducing product into commerce are using that technology to achieve today's standards.

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Q Okay, thank you. So to clarify, that initial sampling when you receive walnuts, is that the inbound inspection?

A No, it is not. The inbound inspection is done -okay, let me just backtrack a little bit, okay. There's an
inspection that is done prior to receiving the product,
okay. Receiving the product is a step that we refer to as
the trucks moving across a certified scale to be weighed.
Prior to them being received by us and accepted by us, they

must meet the moisture standard and an inspection for filt and contaminants. If they don't, they're not -- they're rejected at that point and go through a different process. If the product meets the eight percent moisture threshold and the filt and contaminant inspection is then weighed. The truck would be weighed. The California Weigh Master Certificate would be issued and that would weigh the vessel that the product is coming in on, plus the product.

The truck will then go from there to one of three receiving areas and they'll either go into a cold storage bulk cold storage facility, a bulk ambient storage facility, or a facility where the product is held in one-ton bins. The product would be unloaded into those facilities and as the product is offloaded, a sample is pulled. And that is the inbound sample and that's the one that determines the value of the goods.

When the vessel is loaded, we can't get a good cross section -- let's put it this way, we can't get as good of a sampling from the top of the truck, as we can when we're receiving the goods. So to make sure that we're getting the best possible results for the grower's calculations, that sample is taken during the unloading process and it's pulled randomly throughout the load that comes in. Most loads that enter the facility are approximately 50,000 pounds or 25 tons.

Q Okay. So that entire process you just described is the inbound inspection?

A That's correct.

Q Okay. Would you say that the process, the inbound inspection that you just described is standard across industry?

A I would, yes. Some of them have a third-party inspection and others do it themselves or in-house, but the items being sampled are the same.

Q Okay, thank you. And during that inbound inspection, you say that you're testing for moisture and contaminants. What are those standards based on?

A Excessive moisture is a situation where product was not completely dried at the huller and dryer to a point of what we call equilibrium, equilibrium being the point with which walnuts can be put into storage and stored for a long period of time without degradation. If the walnuts aren't dried to approximately eight percent, there's excessive moisture and that causes the walnuts to develop a stronger flavor and it causes them -- it shortens the shelf life of the product. So that's why we perform that test.

Q Is that 8 percent moisture control something that was developed by research or scientific research? Or what is the basis for that, do you know?

A The basis of equilibrium is a function of

research that was done at the University of California,
Davis by a Dr. Thompson. He determined that 6.7 percent
was true equilibrium. And over time, we have determined
that when walnuts are hulled and dried and shipped to our
facility, that, you know, there's a certain moisture lost
in product as it cools. And so as it comes out the dryer,
it's normally a warm, relatively warm product and we've
determined over time statistically that if the product
comes into our facility during a harvest at eight percent,
that we can achieve equilibrium. In other words, it will
continue to -- the moisture will continue to drop a little
bit. And so those are the standards that we use.

Q Thank you. And would you say the research that's conducted at the University of Davis in regards to the increases in quality and better maintenance of walnuts is available throughout all of industry?

A The research that is being done at Davis and other universities is normally — the engagement is normally done by the California Walnut Board and the cost of doing that are normally reviewed with the Grades and Standards Committee. The Grades and Standards Committee would normally look at projects and budgets. Normally, the professors from Davis that are entertaining doing the research for the Board would come in and make a presentation to the Grades and Standards Committee with a

proposed budget. And we would then -- normally, in the spring of the year, we'll look at all the projects for the year to develop our budget. We'll select the ones that we think have a good return for the industry and then we'll make recommendations to the full Board for acceptance. So the individual processors do not have to engage the services of Davis, of the University individually. They certainly can, if they want, but the Board basically is paying for those services and those projects to be completed.

MS. KATHIR: Your Honor, this is Pushpa Kathir.

There's a raised hand carrier.

MR. CARRIERE: Yes, Your Honor, may I object?
CHIEF JUDGE STROTHER: Yes.

MR. CARRIERE: I object to this whole discussion about incoming inspections. This has nothing to do with the order or the revisions we're making and I think it's confusing in that Mr. Crain is correct that there's incoming inspections and we all do this, but they're his own people and you can have DFA do it, but it's not a mandatory inspection and it's not going to be eliminated or enforced either way.

Secondly, there was a little bit of confusion, I believe, on the chopping issue. When you take walnuts and you chop them, you have to inspect them prior to chopping

or prior to processing and then they pass. And then maybe Mr. Crain's operation, they inspect them on their own after they're chopped, but they're not required to be inspected after chopping. For example, meal can't be tested for foreign material. It's too small. We actually did some formal rulemaking in the past on this point to allow this to happen, to allow chopped walnuts to be inspected prior to chopping, so that we could sell them. Otherwise, if you chopped walnuts without inspecting them and then you had meal, you couldn't sell it because you couldn't certify it, so it had to go to oil stock.

So I think it's very confusing. And no offense to the questions, but we're specifically talking about outgoing -- eliminating outgoing inspections of prior to chopping product or finished packed product and not incoming product. And maybe somebody can correct me if I'm wrong, but I believe this has no relevance to the question at hand and I don't want to confuse the situation and have it be put in the report that, you know, we're eliminating incoming inspections because we're not. They're not required now.

CHIEF JUDGE STROTHER: Ms. Pankey, do you have a response to that objection?

MS. PANKEY: Yes. We're not talking about the elimination of incoming inspections. We're talking about

the duplicative inspections that are being conducted in the industry, that are also being conducted -- that are also mandated by the marketing order.

MR. CARRIERE: But incoming inspections are not mandated by the marketing order. So why do --

MS. PANKEY: No, they're not. They're not --

MR. CARRIERE: Why would you --

MS. PANKEY: -- mandated by the -- sorry.

CHIEF JUDGE STROTHER: Hello, address each other

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MR. CARRIERE: Sorry.

CHIEF JUDGE STROTHER: -- through me.

MR. CARRIERE: Sorry, Your Honor. The incoming inspections are not mandated by the marketing order, so I don't see how they're relevant to this discussion other than cursory describe the whole process, that's fine. I think it's adding confusion is my point.

CHIEF JUDGE STROTHER: Well, we can -- you know, we can straighten out any confusion, I think, in the testimony that's coming up on that. Back to you, Ms.

Pankey. I guess I'm -- I guess confused isn't the right word, but I suppose any inspection might enhance whether something is being inspected or not. Is that your point,

Ms. Pankey? I mean there's a lot of inspection going on, I guess, but whether it's required or not, you know, I'm not

sure of the ultimate relevance of that. Is there a

contention that this pre-chopping inspection alleviates the

need for the inspection that is at issue in this hearing?

MS. CHILUKURI: Your Honor, if I could interject?
This is Rupa Chilukuri for USDA.

CHIEF JUDGE STROTHER: Yes.

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MS. CHILUKURI: So AMS is tasked with writing your recommended decision, so they need to understand in part what is happening in the industry currently and that is not clear at the outset to all of us. personally found this to be helpful in hearing what Mr. Crain has going on in his operations. I haven't found it confusing in the sense that there's an incoming inspection, It's clear it's not mandated, but having I don't know. that additional background is useful for AMS as they draft the recommended decision. So I just wanted to make that clear from the outset, to understand what is currently in place and what could change in the future. And we're not -- Ms. Pankey, in asking questions, is not trying to say that Mr. Crain or anybody else's operation will change as to the incoming operation, but clearly something will change as to the outgoing inspection.

CHIEF JUDGE STROTHER: Does that satisfy the objection? I think it's a matter of clarity. We can fix clarity. I mean, do we have other witnesses --

MR. CARRIERE: Yes, Your Honor, thank you.

CHIEF JUDGE STROTHER: -- that may appear on that? I think you, yourself, indicated that, you know, that if this is coming in by way of background, that you were okay with that. I'm not sure anyone has made a particular contention as to what the relevance of this is other than by way of background. But USDA contends that knowing what all goes on, including these other types of inspection, are important to their understanding of the process. Did I frame that right, Counsel? Ms. Chilukuri?

MS. CHILUKURI: Yes, Your Honor. And I would also say that this isn't outside of the scope of the Notice of Hearing. So we are talking about inspection certification, so, obviously, as it relates to the marketing order, that's outgoing, but there is a process. So this background material is useful. We can cut it short. We can proceed. We can decide to not -- you know, to move on, but I would say that I don't think it has been, you know, not a useful endeavor.

CHIEF JUDGE STROTHER: Right, no, and I'm not -I'm not going to cut it off either. I mean, we've got into
it quite a bit. I mean, I am concerned that we got an
objection that cites -- that indicates that things are not
clear and let's make sure that we get that cleared up. But
it does seem to me generally relevant to the rulemaking, so

objection overruled. You may continue, Ms. Pankey.

MS. PANKEY: Thank you, Your Honor.

BY MS. PANKEY:

O Mr. Crain --

CHIEF JUDGE STROTHER: Actually, let me ask while we have a little break here. We've got to move cars over here to keep from getting locked into the parking garages. I don't think we're going to finish this witness before 6:00 our time here, so I think it would be good if we took a break here and let us handle some administrative issues within our office and come back at 6:00. Does that suit everyone? I hate to stop examination, particularly -- you know, a particular examiner, but even as to a particular witness, but I think in this case we have exigent circumstances that need to be addressed right now. Any objection?

(No response.)

CHIEF JUDGE STROTHER: Then we'll come back to you, Ms. Pankey, at 6:00 eastern time, 3:00 western time, and I appreciate everyone's indulgence in this. See you in 15 minutes, 6:00. Thank you.

(Whereupon, a brief recess was taken.)

CHIEF JUDGE STROTHER: Can folks hear me?

MR. HATCH: Yes, we can.

CHIEF JUDGE STROTHER: Good, thank you, Mr.

Hatch. Got a lot of mute buttons and things going on here. All right. So right before our little break there --thanks for everyone's indulgence on that -- we have -- I overruled an objection about whether -- that the relevance of certain types of inspections to this. Mr. Crain, I take it you're back and ready to resume the stand. I remind you that you're still under oath. I guess I should say, anyone who wants to submit testimony, get your request in to Lashawn Williams or Andy -- Andrew Hatch at this point, I guess, Mr. Hatch, if I remember. Ms. Pankey, you are on mute right now, but it's your witness again.

MS. PANKEY: Thank you, Your Honor. Thank you, Mr. Crain. I'll pick up where I left off.

BY MS. PANKEY:

Q So could you tell me as a member of the Grades and Standards Committee if there were any additional associated challenges that were discussed in regards with - in regards to the outbound inspection mandated under the marketing order?

A None other than those that we've already discussed.

Q Okay, thank you. In your opinion, do you think the implementation of the inspection of the moratorium on inspection has adversely affected the quality of walnuts?

A No, I don't believe it has adversely affected the

quality.

- Q Have the current procedures to determine quality within your operation changed under the moratorium?
 - A No, they have not.
- Q Did the Board consider how the elimination of inspection affects imported walnuts?
- A That was taken under consideration during discussion.
 - O Taken out of consideration?
- A That was considered and that's one of the reasons -- you know, we understood during the discussions with USDA that there was a requirement for parity or equality on inspections, you know, relative to imports. And under one of the criteria that was discussed, it would have created a double standard and so it was our -- we endeavored basically to circumvent that and the belief is that imported walnuts should remain -- you know, should require the need for inspection.
- Q Thank you. Could you please explain how the proposed assessment mechanism would provide additional efficiency to handlers?
- A The efficiency to handlers would basically come from limiting the duplicity of inspection and the number of people in our facility that are required to inspect and certify a product.

1 Thank you. You mentioned efficiency gains to 0 2 industry because of the proposed rule. In what way as a 3 large handler are you more efficient as a result of the 4 proposal? 5 Α Most of our efficiency is economic, so I would say the economic efficiencies are that of not having to 6 7 duplicate the process and being able to pass that cost 8 savings on to growers. 9 Thank you. Can you explain how a reduced burden 10 and estimate cost saving of approximately six million for 11 handlers also benefits producers and consumers? 12 It's going to benefit producers and consumers Α 13 through our lower cost of operations. Obviously, our costs 14 at the end of the day are needing to be passed on. 15 Otherwise, you know, we're not operating sustainably and 16 necessarily competitive in the marketplace. By reducing our costs, we're basically able to reduce our cost -- the 17

> O Thank you. So would the benefits be experienced by handlers immediately or over time?

Α Immediately.

cost of our finished product.

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Thank you, Mr. Crain. Your Honor, I MS. PANKEY: have no further questions.

CHIEF JUDGE STROTHER: Okay. Any further questions from anyone else at USDA for Mr. Crain?

MS. CHILUKURI: Yes, Your Honor. This is Rupa Chilukuri. I'm sorry, I heard someone else.

MR. HATCH: Go ahead, Rupa.

CHIEF JUDGE STROTHER: Okay. You first, Counsel. It's your witness.

MS. CHILUKURI: Thank you.

BY MS. CHILUKURI:

Q Mr. Crain, I just had one question for you. I just wanted to understand your understanding of if this proposal is effectuated regarding removal of mandatory inspections and removal of grade and quality standards, what is your understanding as it relates to imports -- the effect of inspections and quality standards for imports, what is your understanding as it relates to that?

A So during discussion, the many discussions that took place since the fall of 2020, we tried to find a path that allowed for processors here in California to reduce our cost and avoid the duplicity that was occurring in the inspection that was required by virtue of the fact that our buyers are demanding a standard that significantly exceeds USDA minimum standards and they were requiring that we certify internally that the product met their criteria. That required us to have our own internal QA team, QC team doing inspections. So basically we wanted to avoid that duplicity. It didn't make sense at that point once we had

built up these facilities and individuals to, you know, basically do it twice. So we looked for a way to maintain the order and not have to go through any type of rulemaking revision, which would require us to go through this process. But we weren't able to develop a clear path to do that, so we're in this process. And one of the items that was discussed during the discussions was, you know, the effects of the perception of us holding a foreign producer of product or an exporter to the U.S. to a different standard than what is required internally. And so that was one of the considerations that was discussed during our process.

You know, I think everybody is in agreement that, you know, that was one of the criteria that we wanted to consider. But at the end of the day, it came down to just the sheer economics and the reality that the standards were obsolete, the current standards are obsolete and that we already had certification processes in place that, you know, exceeded those standards.

MS. CHILUKURI: Thank you, Mr. Crain. I have no further questions.

CHIEF JUDGE STROTHER: Okay. Mr. Hatch, were you indicating you had questions?

MR. HATCH: Yes, sir, thank you very much.

CHIEF JUDGE STROTHER: Your witness.

1 MR. HATCH: Thank you.

BY MR. HATCH:

Q Mr. Crain, at the end of your testimony, you indicated reduced burden on handlers is anticipated to benefit the producer through higher grower returns resulting from decreased costs. And a moment ago you expanded on that, saying that benefit to producers through lower cost of production and decreased finished product, increased cost of finished product. But you also mentioned the phrase "pass on." Could you please expand on how those benefits or costs will be passed on to the producer?

A The costs that are created during the processing and packaging and preparation of the goods for commerce, at the end of the day, those costs come out of the pie, which also includes the grower return and the grower return is the biggest single constituents in that pie. So as you reduce the burden on the handler and its costs and you're basically leaving a little bit bigger piece of the pie that can be distributed to the producer.

MR. HATCH: Okay, thank you very much. No further questions.

CHIEF JUDGE STROTHER: Okay. That it for USDA for questioners?

(No response.)

CHIEF JUDGE STROTHER: Okay. Next, anyone from

1	the I had to adopt a standard terminology here. The
2	participants that are participating via Zoom, anyone have
3	any questions for this witness, for Mr. Crain, from that?
4	(No response.)
5	CHIEF JUDGE STROTHER: Okay. Hearing none, any
6	of the participants that are participating via telephone?
7	(No response.)
8	CHIEF JUDGE STROTHER: Okay. Anyone from the
9	California Walnut Board have any questioning in the nature
10	of redirect for this witness, Mr. Crain?
11	MS. DONOHO: I do not. We do not.
12	CHIEF JUDGE STROTHER: Very well, thank you.
13	Hearing no others, okay, Mr. Crain had one exhibit, which
14	was his testimony and that's Exhibit 13. Any objections to
15	the entering of Exhibit 13 into the record?
16	(No response.)
17	CHIEF JUDGE STROTHER: Hearing none, Exhibit 13
18	is made a part of this record.
19	(The document referred to was
20	marked for identification as
21	Exhibit 13 and was received
22	in evidence.)
23	CHIEF JUDGE STROTHER: Mr. Crain, thank you for
24	your testimony. You may symbolically step down.
25	(Witness excused.)

CHIEF JUDGE STROTHER: I have the next witness of 1 2 William Carriere. Am I pronouncing it correctly? 3 MR. CARRIERE: Carriere. 4 CHIEF JUDGE STROTHER: Carriere, okay. I 5 actually looked up on YouTube various pronunciations. MR. CARRIERE: We don't say the French version 6 7 anymore. 8 CHIEF JUDGE STROTHER: You don't pronounce it 9 quite like the town in Mississippi either apparently. 10 MR. CARRIERE: No, no. 11 CHIEF JUDGE STROTHER: Okay, thank you. I'll do 12 the best I can with it. I'll swear you in. 13 Whereupon, WILLIAM CARRIERE 14 15 having first been duly sworn, was called as a witness and was examined and testified as follows: 16 17 CHIEF JUDGE STROTHER: Okay. Anyone from the 18 California Walnut Board want to do anything with this 19 California Walnut Board witness or should we just have the 20 witness present his statement? 21 MS. DONOHO: He can just present his statement. 22 Thank you. 23 CHIEF JUDGE STROTHER: Very well. 24 MR. CARRIERE: All right, thank you. Good 25 afternoon. My name is William or Bill Carriere, William,

W-I-L-L-I-A-M, Carriere, C-A-R-R-I-E-R-E. Address is 1640 State Highway 45 in Glenn, California 95943. I'm the President and CEO of Carriere Family Farms. We're a diversified family farming and walnut handling operation. Carriere Family Farms is an LLC family partnership between myself and counting our spouses another 21 family members, made up of third, fourth, and fifth generation California farmers. And although we have big plans to grow, I'm testifying today as a small handler. I serve on the California Walnut Board in the capacity of member and sit on the Executive Committee and Market Development Committee, Market Order Provision Committee, and Grades and Standards Committees.

Today, I'd like to discuss several justification points regarding the proposal to revise quality control and inspection. I'll be addressing sections 984.69 and 984.347, as published in the Notice of Hearing. For the purpose of the proposal recommended by the California Walnut Board, is to amend the federal marketing order 984 to change the mechanism for assessments, which is section 984.69, and if implemented, the proposal would prescribe a new method of assessment and initial assessment rate necessitated by changes in the assessment regulations, which is section 984.347. The problem to be addressed is that the order language ties the collection assessments to

certification of inspection. The proposed changes to sections 984.50, 984.51, 984.52 remove inspection certification requirements from the order.

The inspection certification was used by the Board to calculate assessments for all handlers. With removal of the inspection certification requirement, the new method to allow the Board to calculate assessments for all handlers must be established. The amendment would modify the language of section 984.69 to (a) remove kernel weight; (b) establish an initial assessment rate; and (c) add authority to charge interest and late payment charges, as prescribed by the Board with approval from the Secretary. There would be a conforming change to the regulation section 984.347 to modify the measurement of weight for the assessment calculation.

In regard to section 984.69(a), the kernel weight will no longer apply, as the new assessment mechanism would be based on product received by handlers and reported in inshell pounds. All handlers already provide this information handily on an existing California Walnut Board form. This form, the California Walnut Board Crop Acquisition Report, or CWB Form 1, is required under the existing provisions of the order. California Walnut Board Form 1 provides the information necessary for the Board to calculate the assessment. Thus, this change is equitable,

neutral, and does not -- doesn't add any administrative burden to handlers.

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Section 984.69(b) establishes an initial assessment rate of 0.0125 or one-and-a-quarter cents. establishment of a rate enables the California Walnut Board to collect assessments upon publication of the final rule in the year in which they apply. The initial rate was discussed and recommended by the Rulemaking Committee and the full Board. The Committee had a robust discussion regarding various rates that would be the most reasonable, as to not appear as though years without assessments would try to be recaptured. The rates selected is lower than the rate that was initially proposed for the 2021-22 season and lower than the rates for four of the last five years prior to 2021-22. The rate allows industry to sustain commitments for its mission to build demand and fund research programs that enable industry to maintain its competitiveness from production to market. Further, the determination of the initial rate in no way supercedes the Board's normal process during which the Board meets to establish a budget.

The rulemaking process is an 18- to 24-month process. During such time, the Board is unable to collect assessments. Having the ability to assess upon implementation is important for the industry to be able to

resume its full scope of activities, as the Board is currently operating on reserves in the interim. Given that the timeline is fluid, the Board needs the ability to implement upon publication if they choose to even if that may be during the middle of a crop year. The Committee and the Board discussed and voted in favor of a new assessment mechanism. The goal is to be equitable and not increase handler burden.

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Currently, all handlers are required to report crop acquisitions or receipts on the CWB Form 1 by January 15th of the marketing year. This report shows total handler reported receipts by county and variety and will be the basis for the application of the rate to be paid in three payments through the remainder of the year. group reviewed the flow of billings under the old mechanism to determine what would be feasible, equitable, and not put undue burden on handlers to pay. Invoicing under the new post system will not begin until after the CWB Form 1 is due and would stagger the billings later in the year to allow handlers to pay in three installments versus the prior system in which typically occurred monthly under the inspection certification mechanism. Billings would be generated in January, April, and July, as prescribed by the Board, with payments due in February, May, and August.

In regard to item 984.69(c), additional language

has been added to allow for the Board to apply interest and late payment charges. These rates would be defined in the regulations in accordance with the establishment of the budget or assessment rate.

The intent of the proposal is to encourage compliance through this common business practice. The Board included in this language in order to strengthen our ability to ensure handler compliance. While it's our hope that we do not have to use this remedy to ensure compliance, it is a deterrent for noncompliance. These fees would apply equally across the handler base as incurred. If implemented, the proposal will enable the California Walnut Board to streamline the authority, thereby allowing any future changes via regulation. I support the changes therein.

Regarding the change of definition to handle, my colleague will be testifying. However, in order to implement the new method, receipt must be added to the scope fo the definition to enable the industry to use Form 1, which is the crop acquisition report as the basis for assessment. That concludes my testimony.

CHIEF JUDGE STROTHER: Okay. Does the California
Walnut Board have any questions on direct for its witness?

(No response.)

CHIEF JUDGE STROTHER: Hearing none, anyone from

USDA have questions for this witness? 1 MR. QUINONES: Yes, Your Honor. 2 This is Geronimo 3 Quinones and I have some questions for Mr. Carriere. 4 CHIEF JUDGE STROTHER: Your witness. 5 CROSS-EXAMINATION BY MR. OUINONES: 6 7 0 Good afternoon, Mr. Carriere. Could you explain what your roles are on the several different committees 8 9 that you serve on? 10 I'm currently Chairman of the Executive 11 Committee. I'm just a member of the other committees. 12 that what you mean? 13 0 Yes, sir. In your opinion, would you say those committee meetings and discussions are representative of 14 15 all handlers of different sizes? Yes, I would. And in addition, these meetings 16 17 are open to anyone who wants to come in. So we often have, 18 unless we go into closed session, for example, we often 19 have non-committee members, just other industry members 20 present at a lot of these meetings. 21 You said you were testifying today as a small 22 Could you explain, if any, what are the handler. 23 differences in processing a walnut for a smaller handler compared for a large handler? 24

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Well, it's basically based on volume. I guess we

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can be a little more nimble. We have some advantages and disadvantages. Obviously, there's some advantages of being large just with economies of scale. But, for example, as Mr. Crain testified to, if we wanted to do an inspection, we utilize the floor inspections more often than in-line just because it's more difficult to get inspectors to sit there all day and watch us pack one load, whereas maybe he, you know, is packing multiple loads. So it's a little bit -- I would argue that under the current system, it's worse. This new system is going to be better for smaller handlers, make us more equal to the larger handlers in efficiencies.

Q So as a small handler, would you say you would rely on these outbound inspections to ensure quality and grade standards?

A Well, we also have internal inspections, so that's why I'm in favor of this. We're also doing duplicate inspections. We're big enough that we have to have internal inspections, at least a few people of our own, to monitor things, so that we don't rely strictly on the DFA inspection. Our customers, as been testified to before, customers don't really rely on the DFA. It doesn't add any value to have a DFA certification any longer. They're using our own internal inspections. We're inspecting, you know, in-line in real time versus the DFA who checks every 15 pallet or something, something less and

also to a lower grade.

Q And have you had an opportunity to discuss these proposals with other large or small handlers?

A Yes. Matter of fact like -- it sounds everybody has been doing, we send out newsletters and such to our grower base. We've also -- we have a grower meeting annual, a barbeque, for example, and we discuss this change and other changes that happen with the Board. And we've actually had Board staff come to some of these meetings and give presentations on everything from marketing to potential order changes. And then since I'm on the Board, I've actually received calls from growers, who are not even my growers, you know, neighbors down the street that sell to some of the other people on this call, asking questions to verify, you know, what they're hearing is correct and get my opinion on whether it's going to help or hurt the industry.

Q In regard to the current inspection moratorium, do you think that current moratorium has had any negative effects on the quality of outbound walnuts?

A I don't think it has any negative effects.

Matter of fact, I'm happy that we don't have to have it.

We haven't changed our inspection process in the least.

Again, like others have testified, our customers are setting the bar for us, not USDA grade standards. If we

sent something USDA grade standards, it would get rejected. So we're -- as a matter of fact, the only person -- the only customer that I know of that will accept the USDA grade standard is the USDA and I would never send USDA grade -- minimum grade standard to USDA either. They would probably complain. So I don't think it has had any negative impact.

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Q Could you share how you, in your operation, assure quality and grade standards are being met in the absence of the inspection requirements right now?

So it's going to be the same as it was before except we don't have the DFA there. So like the Crains, we do inspections on our own incoming to make sure we don't introduce foreign material necessarily to the process. We have internal inspectors pulling samples throughout the shelling process and inshell process for that matter, various stages in the process. And then as it goes into the sorting room or the final packing room, we have people checking it before it goes in, so it gets released, so to speak, to the packing room that this is ready to pack. The inspection done in the packing room again is really a cursory inspection or look at it because it's already gone through all the electronics and it's pretty much ready to go. It's making sure the electronics have been doing their job. It goes across, you know,

machine, aspirators, and then it goes into -- then we have inline inspections. So we're pulling a sample at least a minimum of every pallet that we pack internally to guarantee it meets quality. And if it doesn't, we trace it back and dump that product out and reprocess it, like as been testified to before.

Q Okay. Thank you for that detail. I'm going to ask you some questions now on the new assessment mechanism and the proposed new rate. First, though, could you explain how the marketing order currently applies assessments to handlers?

A Yeah. I think currently -- well, currently, we're in the moratorium. You mean prior to the moratorium, I assume?

Q Yes, sir. Excuse me, yes, sir, prior to the moratorium.

A The DFA would inspect and stamp the product per their procedure and they would send in the weight to the Walnut Board, who would compile that and send us a bill to charge us. That's how they do it -- that's how they did it before. Is that your question?

Q Yes. And in your experience as a small walnut handler, how frequently does that assessment rate change?

A Well, it's set every year on an annual basis. I

think it might have changed one year in the middle of the year. It takes a Board action. I don't remember exactly, but usually once it's set the beginning of the year, so we know throughout the year that it's the same rate.

Q And could you give some examples of why that assessment rate may change, if it does?

A Well, the assessment rate is based on, you know, a guestimate of what the crop is going to be or actually we're using the last three years crop number to build the budget. And if we see an opportunity to take advantage of -- let's say some new health research came out, for example, and we didn't have a budget -- money in the budget to promote this special new and exciting news that came out about the health benefits of walnuts, for example, and we would -- and we could vote to raise the assessment to allow more money to be applied to promote that fact as a marketing tool.

Q Okay. And when are those assessment payments that are submitted by the handlers, when are those due to the Board?

A They were billing us monthly. I think in the past, the first one was due -- because harvest is such a hectic time, the first one was due, I believe, in December, you know, the first few months are due in December and then it was monthly after that.

Q And in terms of the new mechanism, could you explain how that mechanism was developed or what went into the discussions as far as developing this new assessment mechanism?

A Yeah. So two things to that, kudos to the staff for coming up with the timing of the payments. So, for example, the Board, in the past we were getting monthly bills and, you know, we wanted to make sure that we weren't charging too much -- if we give a new assessment, it's going to come in on the incoming. So we don't want to get a bill for the entire crop in the first two months, so staff looked back at the history of the billing cycle and that's how they came up with, as I testified, the January, April, and July numbers and then billing -- sending payments due in February, May, and August, so that wouldn't put undue burden on the handlers because, as we sell the crop, you know, cash flow is king.

As far as the assessment rate -- what was the other part of your question or did I answer it?

Q No, you did. No, I was -- the question was what went into the discussions as far as how the mechanism, the new mechanism was developed, excuse me.

A Yeah. So the first part, like I explained, was the timing of the payments. The other part was, you know, since we were moving from a kernel basis to an inshell

1 basis, you can't use the same number because it would be too big. And we also wanted to make sure that we weren't 2 3 trying to -- since we're working on reserves right now and 4 depleting the reserves, we didn't want to make a rate that 5 looked like, okay, we didn't assess for the last two years 6 and now we're going to get all our money back. It would 7 put undue burden on growers through the handler assessment. So we wanted to ease the -- the discussion was around 8 9 easing the number back in, making it reasonable, especially 10 in these times of low prices and growers are struggling, we 11 wanted to -- you know, we can't stop marketing, so we need 12 some minimum amount of money, but we need to set a rate 13 that was reasonable and not looking like we're trying to 14 recoup just to rebuild our coffers. We wanted to be able 15 to fund the budget, but not, you know, have a bunch of 16 excess.

- Q Okay. So to clarify, the new proposal assessment mechanism would be based on product received by the handlers and reported in shell pounds; is that correct?
 - A That's correct.

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- Q And to clarify also, would you say all handlers currently receive walnuts inshell?
- A Yes. I've never received walnuts -- no, they didn't have to be inshell, I believe.
 - Q Okay. In your testimony, you said -- you

referred to CWB Form 1. As CWB Form 1 currently stands, how was that information being used by the Board currently?

A Well, so the Commission, as was testified before, the Commission is assessed on incoming weight and so that information is already being collected. So that was part of the discussion on, you know, what are the other ways we could figure out to assess, should we put it on outgoing still, you know, self-report or something like that, and that was part of the discussion. And the easiest way to not have undue burden on the handlers, on the staff, increase cost, et cetera, we decided to use the same method of just pounds coming in, inshell basis, just like we do for the Commission.

Q And you said there would be no additional burden on the administrative staff for the CWB, is that correct?

A Not significant, no. I mean, it's the same information they're already collecting, so it would be the same with the handlers. We're already reporting this information.

- Q Okay. In regards to the proposed new assessment rate, it was 0.0125; is that correct?
 - A Yeah, a penny-and-a-quarter, yes.
- Q Was the Board's decision unanimous when coming up with that new assessment rate?
 - A You know, there was robust discussion. I

remember this specifically in a couple of the Committee meetings, anyway, that there was -- there was several different proposals and pros and cons were discussed of all the different various numbers. I think it was as high as two cents and as low as zero, not even putting one in, but the discussion was very robust. As far as the Committee, I believe the recommendation was not unanimous, but it was obviously the majority. But then at the Board level, again, I'd have to look at the minutes, but I believe it was unanimous.

Q Okay. And in your testimony, you also say that that new proposed rate would be enough to generate sufficient assessment revenue to support the Board's -- to support the Board until the completion of this rulemaking process. Could you speak to that further?

A Well, that's the hope. I mean, we hope that -you know, there's lots of people who think we should put
more money into things. There's people that wish you put
less. So I think after the robust discussion, we came to a
consensus that this was going to be a good rate that would
provide, you know, a good base for this coming budget and
we needed to get through -- and also the fact that we could
enable it in mid season, so that if we do run out of
reserves, we still have money to meet our commitments that
have already been made. We cut the budget back

significantly during this time to make sure that we would have enough money. So that was the major of the discussion on setting the rate.

Q Okay, okay. In regard to -- you spoke to the additional language being added to the order that would allow the Board to apply interest and late payment charges. To your knowledge, is the Board currently having issues with handler compliance regarding assessment payments?

A I know there's been some issues in the past, but I don't think it's widespread. I think the problem is there hasn't been any teeth in the law and I think adding this in is going to just be further encouragement to make the assessments on time, get your reports in on time. There's no set rate and the Board can decide still whether we want to even impose a penalty or what level of penalty. Maybe the penalty will be zero to get started, to get people acclimated and accustomed to the new process. But I think it's -- again, like it's been testified to before, I think it's general, good general business practice to encourage people to pay and get their assessments in on time.

Q Okay. And one last question, do you agree with the proposed amendments as they are set out in the Notice of Hearing?

A I do.

MR. QUINONES: All right, thank you. No further questions, Your Honor.

CHIEF JUDGE STROTHER: Any questions from anyone else at USDA?

MS. CHILUKURI: Yes, Your Honor. This is Rupa Chilukuri for USDA and I have a few questions for Mr.

CHIEF JUDGE STROTHER: Your witness.

MS. CHILUKURI: Thank you.

BY MS. CHILUKURI:

Q So, Mr. Carriere, I'm taking a look at 984.69 right now, part A. So that paragraph refers to each handler's pro rata share shall be the rate of assessment per inshell pound of walnuts fixed by the Secretary times the pound of walnuts received by him or her for his or her own accounts. So that is really the language that is part of the change that you're proposing, is that correct?

A That's correct.

Q And I was curious how you all -- how the Board came to this language. Did you look at other marketing orders or how did you come to this determination of what the language should look like?

A Yeah. So part of the discussion was how the almond industry does it. They have an incoming assessment versus outgoing like -- and in fact, I think we were -- if

I remember correctly, we were one of the only boards that does it this way, on the outgoing. So that definitely entered into the discussion and influenced our decision to go this way. Plus, like I mentioned already, we're already collecting some of this information, so it would reduce the burden for extra reporting.

Q And in terms of -- you referenced almonds, do you have personal knowledge of that? Like do you work in almonds or is it just based on the almond's order, itself?

A We grow almonds as well. We grow Hammonds in the North here.

Q Okay. And are you regulated in part by the marketing order? Do you have actual experience with almonds in terms of the marketing order, the almonds marketing order?

A Yes. Several years ago, I was also a Hammond handler, so -- no longer, but we were.

Q So you have seen how this, I suppose this language of received by the handler for his own account, how that works in your almond business?

A That's correct, both as a grower and as a handler of almonds.

Q Very good, thank you. I sort of wanted to understand a little bit more about the burden if this proposal is to be effectuated and just so I can understand

how it would work. So, currently, you are assessed on inspected and certified walnuts, whereas the proposal wants you to be assessed on all walnuts handled. Isn't that -- isn't the proposal much broader? Like isn't what you handle much broader than what is ultimately inspected and certified, so shouldn't the burden be greater?

A No, not necessarily. Matter of fact, I'm looking forward to telling some of my growers that, you know, some of the garbage they're bringing in at the last minute shouldn't even come in because they're going to get assessed on it. It doesn't -- the cost is just as much to process or actually more to process bad walnuts than it does good walnuts. So I don't think it's going to change the burden at all. This is a minuscule cost of the whole process. So if the walnuts coming in were, you know, only good enough for bird food under either scenario, I'm still going to send them to bird food. So I don't think it has the burden at all.

MS. CHILUKURI: Okay, okay. And let's take a look at Exhibit 6. So if Mr. Hatch could pull that up. Thank you.

BY MS. CHILUKURI:

Q So, Mr. Carriere, taking a look at the right side, would you agree that the highlighted language, as it relates to exemptions on assessment, would you agree or

what is your thought on that language? Should it be included in the marketing order?

A Absolutely. To be honest, I thought it was already in there because those are minuscule numbers, in my opinion, so it doesn't really affect the overall scheme of things.

Q When you say they're minuscule numbers, do you mean are these -- would these exemptions not be -- are they even worth having them?

A Yeah. I mean, you don't want -- you don't want somebody to be penalized or found guilty of not following the order if they're, you know, sending -- if I send 20 pounds of walnuts to my sister via parcel post -- I guess that would be over -- anyway, four pounds, three-and-a-half pounds, if I sent three-and-a-half pounds to my sister, you know, by post, you know, I got to make sure -- I have to fill out a form, make sure I got -- you know, got them assessed. That seems silly.

Q Thank you. So I'm taking a look at some language in your statement and you mentioned, "the establishment of a rate enables the CWB to collect assessments upon publication of the final rule of the year in which they apply." So just to clarify, when usually there's an effective date delay, so it may be -- rule publish hasn't - there's time for people to learn about it, so there may

be a 30-day delay. So it wouldn't be immediately upon publication. But what is the importance of having a midyear rate in effect?

A Well, we're operating on our reserves at the moment, so we want to make sure that we have enough more

moment, so we want to make sure that we have enough money to meet our commitments, minimum commitments that we've already committed to, as well as a lot of the activities that we do as a board, they want to know that there's going to be money available before we start negotiating contracts, for example, let's say for health research or whatever. I think we need to make sure that we have the ability to do it earlier if we want to.

MS. CHILUKURI: Thank you, Mr. Carriere. I don't have any -- I have no further questions.

CHIEF JUDGE STROTHER: Okay. Anything further from USDA?

(No response.)

CHIEF JUDGE STROTHER: Anything from participants via Zoom?

(No response.)

CHIEF JUDGE STROTHER: Any examination of this witness requested by participants via telephone?

(No response.)

CHIEF JUDGE STROTHER: Does the California Walnut Board have any examination in the nature of redirect?

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1	MS. DONOHO: No, we do not.
2	CHIEF JUDGE STROTHER: Okay. We had one exhibit
3	with this witness, Exhibit 14, which is just the testimony
4	prepared in form of a statement. Are there any objections
5	to putting Exhibit 14 into the record?
6	(No response.)
7	CHIEF JUDGE STROTHER: Hearing none, Exhibit 14
8	is made a part of the record in this case.
9	(The document referred to was
10	marked for identification as
11	Exhibit 14 and was received
12	in evidence.)
13	CHIEF JUDGE STROTHER: You may step down, Mr.
14	Carriere. Thank you for your testimony.
15	MR. CARRIERE: Thank you, Judge.
16	(Witness excused.)
17	CHIEF JUDGE STROTHER: Mr. Guerra?
18	MR. GUERRA: Yes, sir.
19	CHIEF JUDGE STROTHER: Are you prepared to
20	testify?
21	MR. GUERRA: I am.
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Whereupon,

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FRANK GUERRA

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having first been duly sworn, was called as a witness and was examined and testified as follows:

CHIEF JUDGE STROTHER: I take it that the California Walnut Board probably wants us to follow the procedure we've been following, which is the floor is your, Mr. Guerra. You may give your testimony. You're up, Mr. Guerra.

DIRECT TESTIMONY

All right, I'm sorry. My name is MR. GUERRA: Frank Guerra, F-R-A-N-K, G-U-E-R-R-A. My address is P.O. Box 1117, Hollister, California 95024. I am President of the Guerra Nut Shelling Company, a family owned and operated business, which has been growing and processing walnuts in Hollister, California continuously since 1947. I am testifying as a small handler. I serve on the California Walnut Board in the capacity of member and sit on the Audit, Executive, Market Development, and Grades and Standards Committees. Today, I would like to discuss several justification points regarding the proposal to revise quality control and inspection. I will be addressing section 984.13.

It is intent of the amendment to insert the word "receive" into the definition of "to handle," section

984.13. This modification to the definition of handle is necessary and results from the elimination of the regulations pursuant to section 984.51, inspection and certification of inshell and shelled walnuts, and section 984.52, processing of shelled walnuts, which previously required a certificate of inspection as the basis for assessment. This proposal aligns with other proposed changes, including a new mechanism for assessment collection, section 984.69, that is based on the walnuts received by a handler. If implemented, the proposal will enable alignment of changes in the amendment.

To handle will now include to receive, pack, sell, consign, transport, or ship. This does not include sales and deliveries within the area of production between handlers. These are considered inter-handler transfers. In making the aforementioned changes to the order, the scope of to handle must be expanded. In order to implement the new method, receipts must be added to the scope of the definition to enable the industry to use California Walnut Board Form 1, crop acquisition report, as the basis for assessment. Handlers will benefit from this change, as the new proposed language will allow for an alternative mechanism of assessment outside of certification. Using an already existing handler form, CWB Form 1, for assessments will not increase handler burden. The proposal will be

implemented through the existing order authority parameter 1 2 and requirements. This concludes my oral testimony. 3 CHIEF JUDGE STROTHER: Okay. Any direct style 4 examination by the California Walnut Board? I quess I'm 5 giving you a chance to change mind on that. 6 (No response.) 7 CHIEF JUDGE STROTHER: Hearing none, does USDA have any questions for this witness? 8 9 MR. QUINONES: Yes, Your Honor. This is Geronimo 10 Quionones and I have a couple of questions for Mr. Guerra. 11 CHIEF JUDGE STROTHER: It's your witness. 12 MR. QUINONES: Thank you, Your Honor. 13 CROSS-EXAMINATION 14 BY MR. QUINONES: 15 Q Good afternoon, Mr. Guerra. 16 Good afternoon. 17 In your testimony, you discuss that you serve on 18 a couple different committees. Could you please explain 19 your role on those committees you serve on? 20 I'm Vice Chair of the Grades and Standards А 21 Committee. I'm just a regular member of the Audit, 22 Executive, and Market Development Committees. 23 And how long have you served on each of these 24 committees? I'm new to the Audit Committee and Executive 25 Α

Committee, maybe in the last couple of years; this year, first year for Executive and Audit. Market Development, I've been on for probably at least a half a dozen years and Grades and Standards a little longer than that. I've been on the Board for 12 years. And prior to that, I was an alternate on the Commission.

Q And in your opinion, do those committees broadly represent stakeholders of all different sizes within the industry?

A Yes, absolutely. I'm proof of that. I'm a little quy.

Q All right. In regard to the discussions to -- or the proposal to change the "to handle" definition, can you explain how those discussions came about?

A Well, they were reaction to the other rules that are being -- wanting to be put into place in order to make it possible to collect assessments by the new alternative method and to make sure everybody is held accountable through, you know, through those -- the reports that are already being prepared.

Q And was that decision -- or was the decision to change the definition unanimous?

A I would say yes. I don't recall any dissension on that point.

Q So if you could please clarify for us that do not

know, can you please explain when exactly does a handler function begin?

A I would say once the product is received from the grower. As was discussed earlier, it comes through -- it can come through growers, huller, or it can come through a commercial huller. We take possession of it. We do when it's -- we actually pay for the hulling in from the field, so we take possession of it at that point in time and then it reaches our plant. So we're -- I would say we're on from the time it leaves, either the grower's possession or when he's turned it over to a commercial huller and dryer.

Q Could you explain how the proposed new definition of "to handle" helps align with the new assessment mechanism?

A Yes. Like I said, it keeps -- it helps include anybody who is touching the product in the chain of custody, as it moves through the industry. So it just broadens that definition, so that it catches everybody with those terms.

Q Okay. Speaking a little bit to some of the technological advancements that have been discussed here today, would you say those are similar for small and large businesses?

A Yes. It definitely is a -- it's a necessity nowadays. Not to say that there aren't smaller, even

smaller companies that haven't invested in all of the newest technologies, but it's a necessity to keep up with the demands of the quality that's required in the marketplace.

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Q Can you describe the types of advancements in technology equipment that have helped you or your operation?

We've been in business for a long time, so А Sure. I've seen the technology evolve over the years and I'm sure there was a time when there was no electronic sorting, but my earliest recollection is that there was some very, you know, low valued electronic sorting going on maybe 50 years ago -- well, maybe 60 years ago. But as time has gone on, the color sorting, you know, given way to -- or in addition to that, the laser sorting, which -- and the newer technologies that were discussed, which helps separate the dark from the light, but more importantly shell from the walnut meats and even other -- other defects that can be identified and, of course, foreign material as well, shell and foreign material. So we have those technologies. We've also invested in pasteurization as a, you know, response to the demands from the market. So we have packaging. We have most of all the newer technologies available even though we're considered a small handler.

Q Okay. Do you envision any handlers continuing to

use outbound inspections to maintain quality assurance?

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Possibly and we are still one that is using that at this point in time. We have our own people, but we're still -- we've been around for so long, it's hard to kick old habits. But we do use the DFA for incoming inspections. That's a third-party inspection that we use, as was discussed earlier for determination of the value of the product when it comes to assigning a price for sales -excuse me, from purchasing from the grower. He also determines where we go with the product, how it's going to be used. And we do still use inshell and shelled outgoing with DFA. It's our goal to transition. You know, this all started September 1st, but it's our goal to transition to doing all in-house as well and saving the money that's been discussed along the ways. So there may be -- I know smaller companies than me -- than ours that have already transitions. It's just, you know, this is our position at this point in time, but it will be done at our facility as well. The option is still available.

Q Okay, thank you. And one last question, as a member of the Board and as a small handler, would you say you agree with the proposed amendments presented today at this hearing?

A Yes, I would.

MR. QUINONES: All right, thank you. No further

questions, Your Honor.

CHIEF JUDGE STROTHER: Any other questions from USDA?

MS. CHILUKURI: Yes, Your Honor, this is Rupa Chilukuri.

CHIEF JUDGE STROTHER: Yes.

MS. CHILUKURI: Thank you.

CHIEF JUDGE STROTHER: Your witness, Counsel.

BY MS. CHILUKURI:

Q Mr. Guerra, I just have a few questions for you about the definition of "to handle." You indicated that it's broadening -- or let me know if I misunderstood -- you indicated that it's broadening the scope of the definition, so let's take a look. So 984.13, "to handle" means, and this is what the proposal -- the proposed language, "to handle means to receive, pack, sell, consign, transport, or ship, except as a common or contract carrier of walnuts owned by another person or in any other way to put walnuts, inshell or shelled, into the current of commerce." So by now adding to receive, is that -- would that increase the number of people who are now handlers?

A That's a good question. I wouldn't think that it would. I can't think of someone who would receive walnuts and then not engage in one or more of these other definitions, but I guess that's always a possibility and

maybe that -- and that's why it's being added, so that somebody doesn't just -- product doesn't slip through the system, you know, unassessed or unaccounted for and then

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unassessed.

Q Okay. So in your own experience, do most handlers that you and that you know of, do they engage in the handling process from that point of receipt, onward, or could the have done something else? They don't receive it, but they pack it or ship it or do something else?

Well, in the past, there's been a class of people who would come in or companies that would come in and maybe not receive it. They wouldn't have brick and mortar facilities. They might just be passing it through from a grower into commerce overseas. From time to time, that's happened in the past, where people come in and circumvent the process. And of course that -- you know, there's multiple reasons in the past because you're not accounting for it. There's also your name is not out there. I quess in the past, you wouldn't have inspections, which are now being removed anyway. But, you know, there's a number of issues, food safety issues, it's good to know who is out there involved in the industry to make sure that, you know, you're not getting a black eye from someone who is operating under the radar.

Q Okay, okay. So right now as it's written,

assessments are now tied to receipt; is that correct?

- A Right now? No, there's assessments --
- Q I'm sorry.

- A -- tied to inspections, outgoing inspections.
- Q So as proposed, inspections would be -- not inspections -- assessments would be tied to receipt of walnuts, is that right?
 - A That's correct.

MS. CHILUKURI: Okay, okay. And can you take a look at Exhibit 6? And so, Mr. Hatch, if you could pull that up? Thank you.

MR. HATCH: Yeah.

BY MS. CHILUKURI:

Q So in taking a look at the right-hand side, the right column, would you agree -- I guess what is your position as to what 984.67 should read? Do you think it should include that highlighted language that had been inadvertently omitted in a prior version?

A Yes, I do and as Bill -- Mr. Carriere said earlier, he thought those were already exemptions in there, but they deserve to be in there as exemptions.

Q Thank you. And now speaking more generally to the proposals you've discussed, can you talk more about the benefits or costs of the proposals for you as a handler, to growers, and to consumers?

A Well, yes. Benefits, obviously, it's been discussed, it saves the industry inspection costs, duplicate assessment costs. It would also save, in my opinion, the staff. And right now, they're sending out as many as 12 invoices a year based on the inspections and have a second form that they're dealing with. And so they would have only one form to work off it and their assessments, the Board assessment would be done three times a year and really only off of one calculation, so it should make the savings there for the staff and maybe down the road to the -- you know, to the industry.

Sorry, I wrote some notes on this because I knew that was coming. Oh, well, obviously, so we're able to assess again or continue to assess and continue the work that the Board does, which is, in my opinion, very important, you know, continue the programs that are in place to increase the demand for California walnuts here and abroad. So that's very important, so keep that -- let's keep that cash flow for that purpose.

MS. CHILUKURI: Okay. Thank you, Mr. Guerra. I have no further questions.

CHIEF JUDGE STROTHER: Any further questions from USDA?

(No response.)

CHIEF JUDGE STROTHER: Any questions from those

1	participating via Zoom?
2	(No response.)
3	CHIEF JUDGE STROTHER: Any questions from those
4	participating via telephone?
5	(No response.)
6	CHIEF JUDGE STROTHER: Any questions in the
7	nature of redirect by the California Walnut Board?
8	(No response.)
9	CHIEF JUDGE STROTHER: Hearing none oh, I
10	meant to ask, I didn't quite catch it or I don't quite
11	remember, Mr. Guerra, did you give us an address?
12	MR. GUERRA: Yes.
13	CHIEF JUDGE STROTHER: Okay, good, good, all
14	right. With that, there was Mr. Guerra had one exhibit
15	I'm sorry?
16	MS. SANTANA: (technical interference) has raised
17	her hand.
18	CHIEF JUDGE STROTHER: I'm sorry, is that you,
19	Ms. Santana? You're kind of breaking up.
20	MS. SANTANA: Yeah, this is Marisa Santana. I
21	was just saying that Ms. Donoho has raised her hand. I
22	don't know if she still wanted to speak.
23	MS. DONOHO: It was an accident, sorry.
24	CHIEF JUDGE STROTHER: Okay, thank you.
25	Accidents will happen. All right. With that, I started to

1 say Mr. Guerra had one exhibit, Exhibit 15, his testimony 2 in the form of a statement. Any objections to the admission of Exhibit 15? 3 4 (No response.) 5 CHIEF JUDGE STROTHER: Hearing none, Exhibit 15 is admitted into the record. 6 (The document referred to was 7 marked for identification as 8 9 Exhibit 15 and was received 10 in evidence.) 11 CHIEF JUDGE STROTHER: Mr. Guerra, thank you for 12 your testimony. You may stand down --13 MR. GUERRA: Thank you. CHIEF JUDGE STROTHER: -- from the virtual 14 15 witness stand. 16 (Witness excused.) 17 CHIEF JUDGE STROTHER: How is my hearing reporter 18 holding up? Ms. Feldman? 19 COURT REPORTER: Fine, thank you. 20 CHIEF JUDGE STROTHER: Okay. I think should just 21 go ahead and see what we can get done before 8:00 eastern 22 time, 5:00 Pacific time. Professor Goodhue, are you ready 23 to testify? 24 MS. GOODHUE: I am, Your Honor, but I understand 25 we may want to request to change the order of witnesses.

I'll let Ms. Hill or Ms. Donoho explain what they'd like to do.

CHIEF JUDGE STROTHER: Ms. Donoho?

MS. DONOHO: Yes, Your Honor. We have come to find out that Mr. Bill Tos, who is scheduled to testify after Dr. Goodhue, has an appointment tomorrow morning at 9:00 a.m. our time, that he will not be able to change and we didn't know if it presented a problem to perhaps allow him to testify before Dr. Goodhue today, just to make sure he's available.

CHIEF JUDGE STROTHER: Thank you for bringing that to our attention, certainly not a problem for me. Is there any objection to taking Mr. Tos out of order, that is taking him ahead of Dr. Goodhue?

(No response.)

CHIEF JUDGE STROTHER: Hearing no objection, we'll call Mr. Tos to the stand. By the way, on the exhibit list on the web page, I think Tos is T-O-S. As I understand it, we've got two Ss, just as a typo on the list of exhibits. Okay, Mr. Tos, are you there?

MR. TOS: Yes, I am, Your Honor.

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Whereupon,

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WILLIAM TOS, JR.

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having first been duly sworn, was called as a witness and was examined and testified as follows:

CHIEF JUDGE STROTHER: Okay. I quess we'll follow the usual, unless California Walnut Board has a different idea, and we'll simply have the witness present his statement. Mr. Tos, the floor is yours.

DIRECT TESTIMONY

Thank you, Your Honor. My name is MR. TOS: William Tos, Jr. It's spelled W-I-L-L-I-A-M, T-O-S, J-R. I usually go by Bill, but that is my legal name. third generation large Southern California family farmer, a co-owner of Tos Farms, Inc. and a partner with the Tos Farming Company in Hanford and Kings County. I serve on the California Walnut Board in the capacity of alternate and currently sit on the Production Research, Marketing Order Revision, and Executive Committees.

Today, I would like to discuss several justification points regarding the proposal to eliminate volume control. I will be addressing sections 984.49, 984.54, 984.56, 984.66, 984.67, 984.456, and 984.464. believe I win the award for the most numbers at this stage. The purpose of the proposal is to remove stayed or suspended provisions of the order pertaining to section

984.49, volume regulation and associated provisions; section 984.54, establishment of obligation; section 984.56, disposition of reserve walnuts; section 984.66, assistance of the Board to meeting reserve obligation and conforming changes; section 984.67, exemptions and regulations pursuant to exemptions; section 984.456, disposition of reserve walnuts and walnuts used for reserve disposition credit; section 984.464, disposition of substandard walnuts. If implemented, the proposal will simplify the order pertaining to only those authorities currently in effect.

Currently, no volume control is in effect. The volume control provisions were suspended or stayed in May of 2020 through informal rulemaking because they had not been used in over 30 years. Volume control was not used as a mechanism to limit supply, as it was the industry's intent to increase market demand to balance supply. The stayed provisions of the order have quality references that along with the other proposed changes no longer work with the order language. In order to provide maximum clarity, streamlining the language to remove volume control makes the language as clean as possible.

One might ask, why not keep the authority and/or how do you know you won't need this is in another 30 years?

It is evident with the industry's size and global business

that controlling the quantity of walnuts in the domestic market would not be a viable solution for market stability.

I support all the proposed amendments because they include better aligning the order to industry practices and eliminating inspection redundancies while reducing administrative burden and costs for handlers and the CWB. The industry as a whole will benefit from the equitable change that makes the order work harder and more efficiently for all of us. And that ends my testimony, Your Honor.

CHIEF JUDGE STROTHER: Thank you, Mr. Tos. Any questions in the nature of redirect by the California Walnut Board?

(No response.)

CHIEF JUDGE STROTHER: Any examination by USDA?

MR. QUINONES: Yes, Your Honor. This is Geronimo

Quinones and I will be asking Mr. Tos a couple of

questions.

CHIEF JUDGE STROTHER: Your witness.

CROSS-EXAMINATION

BY MR. OUINONES:

- Q Good afternoon, Mr. Tos.
- A Good afternoon.
- Q I'm going to start with just a couple general committee questions. The first one is, could you explain

your role on each of the different committees that you serve on?

A Okay. I am on Production Research. I'm the
Chairman of that group. And the Marketing Order Revision,
I am a member. And the Executive Committee, I am the
Chairman of the Executive Committee.

Q As far as the Production Research Committee, can you explain some of the discussions by that Committee in relation to these proposed amendments?

A We did not undertake these amendments or these proposed changes. They were not within our area of responsibility, so there was no discussion.

Q Okay. Let's see, could you explain some of the advantages and disadvantages of volume control as it's related to the marketing order?

A Well, it's been 30 years since it's been implemented. I can hardly remember that far back. So evidently over the last 30 years, there's been no perceived benefit to have any type of volume control. And I think in today's environment, economic environment that we're in, there's significant world production of walnuts and also a Southern Hemisphere production, that trying to -- trying to limit or restrict movement of product at any time would probably be a very poor decision. So I really don't see, you know, going forward that this vehicle would ever be --

want to be used.

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Q Okay. In your testimony, you state volume control was not used as a mechanism to limit supply, as it was the industry's intent to increase market demand to balance supply. Can you give us some examples of any -- of how the industry has increased market demand?

А Well, 30 years ago, California was probably the most productive area in the world and, you know, back then, we would have big crops and smaller crops. sometimes it would be an advantage to the market and to the overall demand of the product to level that out a little bit because you can -- so if you would be able to control some volume, you might be able to carry it forward tot the next year that might be a short year. I can see that as being an advantage. But then, again, we're talking about over 30 years ago and things are so fundamentally different now that I don't even think it applies. And the -- excuse me, the disadvantage now would be if we tried to do something like this, all we would do is encourage piling up our inventory and putting ourselves at a pricing, you know, disadvantage, trying to do anything like that.

- Q In your experience, do you believe that volume control would be needed again in the future?
 - A I do not believe so, no.
 - Q Would you like to expand on why?

1	A I think I tried to just a moment ago, but there's
2	just too much supply in the world now, along with the
3	Southern Hemisphere competition supply, that to hold any
4	kind of a reserve would be detrimental to all of us.
5	Q Okay. And some general questions about some of
6	the other proposals being discussed today. Could you
7	further explain how these proposals would be beneficial to
8	both small and large growers?
9	A Well, I think it again, it's streamlines the
10	process and it saves approximately six million dollars a
11	year and that would be an advantage to both large and small
12	handlers. Anything to reduce those type of burdens is a
13	win for all of us, the handlers and the growers. So I
14	think that's the main advantage.
15	Q And would you say you would agree with the
16	proposal to create a new assessment mechanism?
17	A Yes, I would.
18	Q And would you say that new mechanism is equally
19	beneficial also to small and large growers and handlers?
20	A Yes, I would.
21	MR. QUINONES: Okay. No further questions, Your
22	Honor.
23	CHIEF JUDGE STROTHER: Okay. Any questions from
24	anyone else at USDA?
25	(No response.)

CHIEF JUDGE STROTHER: Does anyone from --2 MS. CHILUKURI: Your Honor? 3 CHIEF JUDGE STROTHER: Yes? 4 MS. CHILUKURI: Your Honor, this is Rupa 5 Chilukuri. Mr. Tos, just a few questions. CHIEF JUDGE STROTHER: 6 Please. 7 MS. CHILUKURI: Thank you. BY MS. CHILUKURI: 8 9 Is removing volume control authority just part of 0 10 modernizing the order, as other people have spoken to, a 11 terminology modernizing the order? 12 Yes, you can say it that way or just streamlining 13 it or getting rid of something that is not used or 14 necessary anymore. 15 And Mr. Quinones asked you about I guess the 16 benefits to you as a grower in terms of the various proposals. Can you speak to what you believe the benefits 17 18 are to consumers and I'm referring to all of the proposals? Yeah. Well, that's kind of difficult because the 19 Α 20 -- you know, currently, the grading system or the quality 21 system that our handlers are using, you know, far exceeds 22 the USDA standards. So you're asking what benefit the 23 consumer would have. I can think of none directly except

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the continuation and the ever pursuit of higher quality,

you know, at a good -- at a good competitive price. So I

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1	think the consumer can only win as we, as an industry,
2	continue to try to improve ourselves at all levels.
3	MS. CHILUKURI: Okay. Thank you, Mr. Tos. I
4	have no further questions.
5	CHIEF JUDGE STROTHER: Anyone else from USDA have
6	any questions?
7	(No response.)
8	CHIEF JUDGE STROTHER: Anyone in our among the
9	Zoom participants have any questions for Mr. Tos?
LO	(No response.)
L1	CHIEF JUDGE STROTHER: Anyone participating via
L2	telephone have any questions for Mr. Tos?
L 3	(No response.)
L4	CHIEF JUDGE STROTHER: California Walnut Board
L5	have anything in the nature of redirect question?
L6	(No response.)
L 7	CHIEF JUDGE STROTHER: Hearing none, Mr. Tos had
L8	one exhibit, Exhibit 17, which is his testimony in the
L9	statement form. Any objections from anyone to the
20	admission of Exhibit 17 into the record?
21	(No response.)
22	CHIEF JUDGE STROTHER: Hearing none, Exhibit 17
23	is made a part of the record in this proceeding.
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(The document referred to was 2 marked for identification as Exhibit 17 and was received 3 4 in evidence.) 5 CHIEF JUDGE STROTHER: You may step down from the virtual stand, Mr. Tos. Thank you for your testimony 6 7 today. Thank you, Your Honor, and thank you 8 MR. TOS: 9 for making the accommodation in the schedule. 10 CHIEF JUDGE STROTHER: Happy to do it. 11 (Witness excused.) 12 CHIEF JUDGE STROTHER: All right. We've got 13 about 35 minutes left in the schedule time. I think as a 14 practical, we've got two witnesses left. Is it the will of 15 the parties want to bring up Professor Goodhue, try to get through her testimony, at least -- at least get her 16 I hate to get someone started and then 17 18 interrupted, but we have 35 minutes we can make use of. 19 MS. CHILUKURI: Your Honor, would it be -- can we 20 take a five-minute break just so I can confer with AMS 21 briefly? 22 CHIEF JUDGE STROTHER: Yes, of course. 23 MS. CHILUKURI: Okay. 24 CHIEF JUDGE STROTHER: Let's make it a 10-minute 25 break. Let's come back at 25 of.

1 MS. CHILUKURI: Okay, thank you. 2 CHIEF JUDGE STROTHER: All right. We're on 3 break. Thank you. Off the record. 4 (Whereupon, a brief recess was taken.) 5 CHIEF JUDGE STROTHER: Who wants to speak for the -- well, for AMS in the first instance, I guess, or any 6 7 other parties? You want to try another witness or we want to wrap it up for the evening? 8 9 MS. CHILUKURI: Thank you, Your Honor. This is 10 Rupa Chilukuri for USDA and our economist, Don Hinman, is 11 not available, so we wanted to -- we were hoping to resume 12 tomorrow morning to ensure --13 CHIEF JUDGE STROTHER: Okav. 14 MS. CHILUKURI: -- that he can ask questions of 15 Dr. Goodhue. So we were hoping just to wrap it up, wrap it 16 up now, today. 17 MS. GOODHUE: Thank you. 18 CHIEF JUDGE STROTHER: Okay. I mean, you're okay 19 with coming back, Dr. Goodhue? Okay. And, Ms. Donoho, 20 you're good, I take it with this? 21 MS. DONOHO: Yes, Your Honor. 22 CHIEF JUDGE STROTHER: Okay. A couple of quick 23 things by way of housekeeping. You know, we haven't talked 24 about this among the participants really, but, I mean, we

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are going to have to have a time -- I'm told that the

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transcript will be expected to be ready in about 10 business days, so two calendar weeks, and I have in mind, if we can make it shorter, I do know some of the witnesses indicated the bureaucracy moves slowly, so I don't want to -- don't want anyone feeling that we're holding things up on that. But I think as a practical matter, two weeks for transcript corrections and week for objections to those is about as fast as we can go. But I'm not the one doing them, so if anyone has any comments on that.

(No response.)

CHIEF JUDGE STROTHER: Okay. And you can think about it overnight. I won't set dates tonight. We'll turn around -- after the objections to transcript corrections come in, we'll have to look at them and we're obligated to certify the transcript. So I think -- I have in mind maybe four weeks for briefs, but I think you can probably start writing briefs before we actually certify the transcript and that would be for initial briefs.

Now I hesitate not to provide for reply briefs, but I guess I'd like some thoughts from the parties on that. Certainly, if we had just initial briefs, if somebody wanted to reply to something, I'd want to build in something that gave them really a right to submit a reply brief in a couple of weeks after that. Again, what I was thinking is two weeks for transcript corrections, although

we only have one day, so we can go shorter if people thought they could get it done in a shorter amount of time; a week for objections; start up the briefing schedule with say four weeks for initial briefs and then decide what to do about reply briefs. We can talk about that now or take it up after we finish up the witnesses. I think I have in mind closing the record at the end of the testimony tomorrow, you know, but for the certified transcript. I'm not sure it matters. It just emphasizes we've taken all the testimony. We're not going to be taking in any additional proposals or additional evidence in the form of appendices to briefs or anything like that. Anyone have any thoughts about anything I said or have any other housekeeping matters they want to take up?

MS. CHILUKURI: Your Honor, I briefly discussed with AMS our thoughts as it relates to timing and deadlines, but --

CHIEF JUDGE STROTHER: Yes.

MS. CHILUKURI: -- and we have gone a little -- much shorter, I think, than your proposals, so I'll confer with them. I think we had based it on what we did two years ago at the prior walnut's hearing. So I'll see how aggressively we want to move, but --

CHIEF JUDGE STROTHER: No, that's fine. The burden is -- you know, as you know, the burden is not on me

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2 MS. CHILUKURI: Right, right.

CHIEF JUDGE STROTHER: -- in this case. So I'm certainly happy to accommodate the parties, accommodate AMS. This is not seemed like a highly contentious hearing to me, so I can understand how -- I will set whatever dates the parties, the participants think make sense on that. We'll go as quickly as we need to.

MS. CHILUKURI: Great. So we'll have a final proposal for you tomorrow.

CHIEF JUDGE STROTHER: Very well, I appreciate that.

MS. CHILUKURI: Yes, thank you.

CHIEF JUDGE STROTHER: Okay. So we'll reconvene tomorrow at 8:00 a.m. West Coast time and 11:00 East Coast time unless -- I mean, we've had two days scheduled. We can go an hour later or whenever anyone wants, you know. I don't want anyone killing themselves over this because, you know -- because I think we're going to get done tomorrow. But, I'm content with 11:00, so we'll see everybody then. Have a good evening. Thanks, everyone. The hearing is closed for the day. We'll reconvene tomorrow.

(Whereupon, at 7:40 p.m., the proceeding was adjourned, to reconvene on Wednesday, April 20, 2022 at 11:00 a.m.)

Certificate of Reporter, Transcriber, and Proofreader

Caption of Hearing or Event:

<u>Proposed Amendments - California Grown Walnuts</u>

Docket No.:

22-J0011, AMS-SC-22-0010, and SC-22-981-1

Place of Hearing:

Washington, D.C. - Remote

Date of Hearing:

April 19, 2022

We, the undersigned, do hereby certify that the foregoing pages, numbers 1 through 275, inclusive, are the true, accurate and complete transcript prepared from the reporting by <u>David Jones</u> in attendance at the above-identified hearing, in accordance with applicable provisions of the current USDA contract, and have verified the accuracy of the transcript by (1) comparing the typewritten transcript against the reporting or recording accomplished at the hearings and (2) comparing the final proofed typewritten transcript against the reporting or recording accomplished at the hearings.

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