UNITED STATES DEPARTMENT OF AGRICULTURE

PUBLIC HEARING

+ + + + +

PROPOSED MARKETING ORDER AND AGREEMENT
FOR PECANS GROWN IN
ALABAMA, ARKANSAS, ARIZONA, CALIFORNIA, FLORIDA,
GEORGIA, KANSAS, LOUISIANA, MISSOURI,
MISSISSIPPI, NORTH CAROLINA, NEW MEXICO,
OKLAHOMA, SOUTH CAROLINA, AND TEXAS

+ + + + +

MONDAY, JULY 27, 2015

The hearing came to order at 8:00 a.m. in the Magnolia Room at the Hilton Garden Inn, located at 201 Boo Drive, Tifton, Georgia, Clay G. Guthridge, Administrative Law Judge, presiding.

BEFORE:

CLAY G. GUTHRIDGE Chief Administrative Law Judge Federal Maritime Commission

APPEARANCES:

On Behalf of the Department of Agriculture:

BRIAN T. HILL, ESQ.
U.S. Department of Agriculture
Office of the General Counsel
1400 Independence Avenue, SW
South Building, Room 2325
Washington, D.C. 20250
202-720-9237
202-690-4299 (fax)
brian.hill@usda.gov

RUPA CHILUKURI, ESQ.
U.S. Department of Agriculture
Office of the General Counsel
1400 Independence Avenue, SW
Room 2331-C
Washington, D.C. 20250
202-720-4982
202-690-4299 (fax)
rupa.chilukuri@ogc.usda.gov

On Behalf of the Proponents:

PAUL A. QUIROS, ESQ.
DWIGHT J. DAVIS, ESQ.
REGINA L. MYERS, ESQ.
of: King & Spalding, LLP
1180 Peachtree Street, N.E.
Atlanta, Georgia 30309-3521
404-572-4604

404-572-5133 (fax)

pquiros@kslaw.com

TABLE OF CONTENTS

WITNESS	DIRECT	CROSS	REDIRECT	RECROSS
LAWRENCE WILLSON RANDY HUDSON BILL COBB	11 145 296	28 170 296	31 173	41 192
BARRY FULLER	309	312	318	
HILTON SEGLER	321	339		
TOM HARMON	358	365	373	
JEB BARROW	376	394		
R.G. LAMAR	400	307		

EXHIBITS	Marked/Received
FVUTDIIS	Marked/Received

Ex.	63	365/365
Ex.	64	393/393
Fv	65	407/407

.	1
1	P-R-O-C-E-E-D-I-N-G-S
2	8:00 a.m.
3	JUDGE GUTHRIDGE: Good morning. My
4	name is Clay Guthridge. I'm the Chief
5	Administrative Law Judge at the Federal Maritime
6	Commission. I've been detailed to the Department
7	of Agriculture to preside over this public rule
8	making hearing.
9	But before we get any farther, first
10	let me ask you to do this, if you'll take your
11	cell phones, other such devices that make noise,
12	and turn them off, or at least put them on silent
13	so we're not disturbed by any calls coming in.
14	Could I have appearances for the USDA,
15	please?
16	MR. HILL: My name is Brian Hill with
17	the Office of the General Counsel.
18	MS. CHILUKURI: Rupa Chilukuri, also
19	with the Office of the General Counsel.
20	JUDGE GUTHRIDGE: And appearances for
21	the Proponent Group, please?

MR. DAVIS: Yes, Your Honor.

22

Dwight

Davis for the Proponent Group.

MR. QUIR S: Paul Quirós for the Proponent Group, and I'll announce Regina Myers for the Proponent Group as well.

JUDGE GUTHRIDGE: Thank you. We're here today on a proposal to promulgate a marketing agreement covering a 15-state marketing agreement for pecans pursuant to the requirement of the Agricultural Marketing Agreement Act of 1937. This Act is codified at 7 United States Code, Section 601 to 674, and the proposal is Docket Number 15-0139AO-FB.

The proposal was published in the Federal Register on July 2, 2015 at 80 Federal Register, pages 38021 through 28032. The proposal was submitted by the American Pecan Board, the Proponent Group represented by Mr. Quirós and Mr. Davis. The production -- proposed production area extends from the Carolinas on the East Coast down to Florida and then across the United States all the way to California.

We've had hearings last week on Monday

and Tuesday, the 20th and 21st, in Las Cruces,

New Mexico and then also on Wednesday morning in

Las Cruces and then in Dallas on Thursday and

Friday. Then it's carrying over here this week,

Monday, Tuesday, Wednesday, with a possible carry

over till Thursday.

It's my function and responsibility to conduct the hearing and to ensure that all persons who want to present relevant evidence or otherwise participate in the public hearing have the opportunity to do so. And that information that is gathered in the hearing will be presented to Secretary of Agriculture, who'll make the ultimate decision on whether to go forward with it.

Any interested person may testify, and the testimony may be admitted as long as it's not immaterial, irrelevant or repetitious. You also may testify by submitting a written statement under oath and that should -- that statement, if it's in writing should identify the person making the statement, including the name, address and

other contact information and occupation.

That should be submitted -- let's see,
Ms. Wray is here. Is that correct? Yes. The
young lady back there with her hand in the air,
if you have something you want to submit, see her
about it.

Ms. Wray, are you also going to be handling sign ups?

MS. WRAY: Yes.

JUDGE GUTHRIDGE: And if you want to testify, contact Ms. Wray and let her know that.

Any interested person may also ask questions of a witness who presents testimony. So at the conclusion of each witness's testimony, I'll ask if anyone in the audience has any questions, and you'll get an opportunity to do so at that time.

Ms. Brenda Thompson, Ms. Thompson is sitting to my right over here. She's the court reporter in charge of taking down everything and making sure it's accurate. If you'd just leave -- it would be very helpful to her if you

would speak into a microphone and clearly
enunciate properly. And if you're testifying, I
might -- at the conclusion of your testimony, I
would ask you to consult with her and see if she
has any problems with any spellings of names or
anything else.

So the first thing I want to address -- and what I -- rather the representatives of the Department of Agriculture seated to my right over here, are not permitted to talk with anyone about any substantive matters in a proposal. Procedural matters they can talk about, so -- but substantive matters they are not permitted by the rules to talk with you. So please don't approach them, saying, Hey, don't you think it be a good idea to change the fiscal year averages. They'll get a very frightened look on their faces.

The first thing I want to address is that on Friday there was an exhibit that was -- Exhibit 62 was submitted by the Proponent Group, and the Department of Agriculture objected. I

,	
1	sustained the objection on hearsay grounds. It
2	was a letter that had been written but was not
3	under oath. And I told counsel for the Proponent
4	Group that I would look at that over the weekend
5	though. And I've looked at the rules and I'm
6	going to hold to that position. And as I said,
7	that there's a way for you to appeal to the
8	Secretary, and he can decide the end result.
9	MR. DAVIS: Your Honor, you also had
10	suggested that we could get an affidavit from the
11	author of that letter authenticating it, and
12	we're going to see if we he's from Oklahoma,
13	was unable to make it to the Dallas hearing
14	because of an emergency on his farm. But we'll

JUDGE GUTHRIDGE: That'd be great.

Okay. So, Mr. Quirós and Mr. Davis, you may proceed.

see if we can work something out.

MR. DAVIS: Yes. We'd like to call our first witness in this portion of the hearing, Mr. Larry Willson.

JUDGE GUTHRIDGE: Mr. Willson, if

15

16

17

18

19

20

21

you'd come sit up here to my left. 1 2 (Pause.) JUDGE GUTHRIDGE: And while they're 3 doing that, for USDA personnel, I know you'd been 4 very good last week about announcing your names 5 when you -- before you speak. Ms. Thompson 6 7 pointed out that from where she is, she can't really who you are because you're in a line. 8 9 I'd just ask you to make sure you continue that 10 this week so it'll help her out. 11 MR. HILL: Not a problem. And that's Brian Hill. 12 13 (General laughter.) JUDGE GUTHRIDGE: Very good. 14 15 Mr. Wilson, could you raise your hand. 16 Whereupon, LAWRENCE WILSON 17 18 having been first duly sworn, was called as a witness herein and was examined and testified as 19 20 follows: JUDGE GUTHRIDGE: Okay. Proceed, Mr. 21 22 Quirós.

1	DIRECT EXAMINATION
2	BY MR. QUIR S:
3	Q State your name.
4	A My name is Lawrence Beatty Willson; I
5	go as Larry. And for the court reporter's
6	benefit, my last name is spelled with two Ls.
7	Q Would you spell your entire name for
8	her?
9	A Okay. L-A-W-R-E-N-C-E B-E-A-T-T-Y
10	and
11	W-I-L-S-O-N.
12	Q And, Mr. Willson, where do you live?
13	A Albany, Georgia.
14	Q Tell us a little bit about your
15	educational background.
16	A I graduated from high school in '68,
17	went to Trinity College in Hartford, Connecticut.
18	I graduated with a BA in economics in '72. Went
19	back to work briefly on the farm, went to Georgia
20	State University and got an MBA in marketing in
21	1976.
22	Q Thank you, Mr. Willson. Would you

tell us a little bit about your family's history in the pecan business and your history in the pecan business.

A Yes, sir. My grandfather Willson bought the farm in Albany, Georgia in 1926 when the pecan trees were five years old. He and his family lived in Atlanta, but he grew up alternately in Atlanta and Albany on the farm during the Depression. His father had died in 1928 and my grandmother, his mother, continued to live in Atlanta, but also had kept the farm going and they lived in one of the farmhouses on the farm.

After he went to Emory University and Harvard, he swore to his mother that he would never come back to the farm. He had had enough of that during the Depression. He got an MBA at Harvard, then served in the South Pacific in World War II. When they moved back to Atlanta, my father was working for an accounting firm. In 1947 he married my mother. And he worked four years with -- I said accounting; it was a

consulting firm.

In 1950 my grandmother had contracted to sell the farm in Albany -- and it's about 1800 acres -- for \$90,000, which you all do the math. It was about 50 bucks an acre back then. The financing fell through so my father I think had had enough after four years of sitting behind a desk and told my grandmother not to sell the farm, he would move back to Albany and run it for her.

And so early in '51 he moved to Albany with his wife and two young boys. I was one of those, I was three months old, my brother was 20 months old, and later they added another son and a daughter. And he farmed the farm for his mother for -- all the way until her death in the '70s.

Back in the '30s and '40s when pecan trees had been planted in Albany, they really weren't economically viable, so they did a lot of other things. They sharecropped, they -- you know, I'm sure that the sharecroppers wondered

what these trees were doing in the way of their mules trying to plow.

But anyway, the pecans were not -- as I said, not a great source of income that they now can be, and people found other ways to enhance their income. My father ran cattle and had cattle on the farm right up until when I came back in '78. This is the farming operation today we call Willson Farming Company.

While he and my mother were still in Atlanta, she was a Wellesley Alumni, and the Atlanta Wellesley Alumni Association knew that her husband had a pecan farm in south Georgia, and they were interested in purchasing pecans to sell as a fundraiser.

And my parents thinking that if
Wellesley wanted pecans, maybe others would also.
So in 1948 while still in Atlanta, they started a
small mail order business selling pecans only.
And this is a business that we now call Sunnyland
Farms.

That part of the business, after my

father and mother moved to Albany, grew very slowly. My father used to say you could grow a mail order business if you have one or two things, either a lot of time or a lot of money. And they didn't have lots of money. So I can remember in the '50s and '60s stuffing catalogues to mail out in our family room at home.

While I was at college, the mail order business in 1968-69 had gotten big enough where it was -- it wasn't making a real return, but it was taking up a lot of time. It was at that point that they decided that they would either get all the way in or get out. And they made the decision to go ahead and get in fully in the business. They hired professional help, they expanded mailings, and started growing the business more rapidly.

It was about this same time that he, my father, got into the shelling business. As the mail order business grew, it became increasingly hard to find good enough quality pecan meats. There was one sheller in central

Georgia, Ross Smith Pecans, that turned out the most beautiful halves. And my father every year would try to buy as much of Dr. Ross's production that he could.

But in order to maintain quality for our catalogue, he decided to get into the shelling business. And one summer, I guess I was home from college and I was working on the farm, I can remember getting in the open van, big van truck, and going down to Quincy, Florida with two of the guy that worked for my father, where we --where he had bought a small shelling operation from a lady that wanted to get out of the business. It had a few champion crackers and shellers and picking tables and a few other items.

From that point the business grew and became viable and successful for my parents. We now have our own candy kitchen and toasting room in addition to the shelling plant.

Just a brief description. Sunnyland Farms is a mail order business selling pecans and

other nuts, candies, cakes, toasted nuts and dried fruits and other specialty items. We also sell pecan kernels to the wholesale market. We send out thousands of catalogues and flyers a year, as well as maintaining a website, sunnylandfarms.com. We're also involved in various aspects of social media.

My personal involvement in Sunnyland Farms/Willson Farming Company came in 1978 when I moved back at age 27. Most of my experience has been on the farming side of the business. When I came back it was late September, early fall, and that's when pecans are harvested. So the first thing my father did was send me down to the cleaning plant, which is where the nuts come in from the field to separate out sticks, rocks, leaves and other trash from the pecans.

In the early years I did about everything on the farm including running sweepers and harvesters. We hired a company in 1979 to put out our first 250 acres of irrigation. After that we figured we could do it ourselves, so we

bought a trencher and I supervised the rest of our irrigation installations over the next seven years.

Now all of our orchards, except a small orchard right across from our main plant, is irrigated in either silent set, which is sprinklers or drip or microjet. And in the late '80s and early '90s we started a program of cutting out weaker varieties and replanting mostly with the varieties, Desirable and Stuart, and our orchard now consists primarily of three varieties, Desirable, Stuart and Schley.

While both my parents were still alive, I was -- I also had the responsibility of running the shelling plant in addition to procuring all the raw materials for that plant.

My father died in 2004 and my mother retired last year at age 90. She's still alive and not active.

Although I'm officially, according to corporate books, VP and CFO of Sunnyland Farms, for all intents and purposes I'm now President

1	and CEO of both companies. Willson Farming
2	Company consists of approximately 1775-80 acres
3	of which 320 are planted in improved pecans. The
4	original orchard had about 980 acres of trees
5	planted on a 46-2/3 space, which gives you 20
6	trees to an acre, so it was around 19,000 trees
7	originally. We have added the additional acreage
8	since I moved back, planted mostly in the
9	Desirable variety.
10	Willson Farming Company would be,
11	under the FSA guidelines, a large grower. And
12	Sunnyland Farms would be considered a small
13	handler.
14	Q Mr. Willson, I may have misunderstood.
15	I thought you said that you had 320 planted acres
16	in pecans. Is that 1300?
17	A I'm sorry, 1320, if I said 320.
18	Q And they're all in improved varieties?
19	A They are.
20	Q Okay. Mr. Willson, you're clearly a
21	grower and a sheller, but under the proposed

Federal Marketing Order for pecans, if you

thought about how you might vote, would you vote as a grower or as a sheller?

A As a grower, sir.

Q Thank you. Tell us about your participation in various trade organizations up until this time.

A Okay. I have been a member of the Georgia Pecan Grower Association and the South -- and still am a member, and the Southeastern Pecan Growers Association since moving back to Albany in '78. I have served on both Boards and am a past officer and past president of both Boards.

Sunnyland Farms was not a member of the National Pecan Shellers Association till about 25 years ago, but since becoming a member, I have served on that Board several times and I'm currently on that Board and have held all the officer positions, including president in that association as well. And I'm a member of the American Pecan Board as well.

Q Well, let's stay with that. Tell us a little bit more about your participation in the

American Pecan Board and the work that you did to prepare the proposed Federal Marketing Order for pecans.

A Personally, I have always thought that the industry, the pecan industry needed to work together to get great things accomplished. To that end, I was active in getting the pecan program, similar to the FMO we're now trying to establish, of the early '90s implemented, and I served on its Board until it was voted out.

So when this movement to get an FMO for pecans was started, I was eager to help. I attended many preparatory meetings and grower and sheller conferences where the idea was presented. With positive feedback, it was decided to form the American Pecan Board to pursue and FMO, and when asked to serve as an eastern representative, I accepted.

My involvement -- now this is my recollection, I didn't write all this down and I relied on some others to help fill in the blanks, but my involvement began back in 2011 when the

idea of an FMO was just that, an idea, and one that not a lot of people wanted to say out loud.

But there was definitely a movement to get all aspects of the pecan industry working towards a unified goal of increasing demand in light of the coming increase in supply. It was only later when the American Pecan Board was up and running, that we realized the only effective way to raise funds was through an FMO.

The following is a summary, although probably incomplete, of various meetings over the years I attended as either a proponent of or a member of the American Pecan Board, or its first-year race in the US Pecan Council. We began by listening to growers, shellers, and handlers at whatever meetings we could go to.

In February 2012 at a meeting of the Southeastern Pecan Growers Association was one of the first meetings where the idea of the marketing order was suggested. I was part of that meeting. From that meeting and the subsequent National Pecan Shellers Association

meeting in March there became -- there came a proposal for an organizational committee.

After several conference calls, the committee was formed near the end of 2012, and was named the US Pecan Council, which as we noted earlier, later became the American Pecan Board, which consisted of three growers, three shellers and three grower/sheller members, one from each section of the country, west, central and east. It also had two at-large members.

I was a grower/sheller representative from the east. I don't recall all the meetings of this Board, both formal and informal, but know that we -- except for the mid-winter sheller meeting in Nashville, Tennessee, I think it was a year-and-a-half ago, I have attended all the meetings of Southeastern Georgia and the National Pecan Shellers, except for that national meeting, and the only reason I missed that was it conflicted with the Georgia Pecan Growers meeting.

In addition, I attended the Texas

Pecan Growers meeting in 2014. In all these conferences there was a meeting of those APB Board members present, and in most cases APB was part of the program at these meetings. And in a lot of cases USDA representatives were in attendance as well.

As a result of these meetings, and with input from USDA, we wrote a first draft of the Federal Marketing Order. A big meeting of APB occurred this year, January 13 through 16, when the entire Board and representatives from USDA met in Dallas for the purpose of having a rule summit to iron out the FMO.

That, and its subsequent drafts, were finalized into the FMO that we are discussing today and is the purpose of these hearings. And I was a part of all these meetings.

- Q Thank you, Mr. Willson. You have received and reviewed Exhibit 1 to these hearings, have you not?
 - A Yes, sir.
 - Q And I understand you are going to

refer to Exhibit 1 in your testimony in just a few minutes as a member of the Board of the American Pecan Board to discuss Sections 986.60 through 986.65. Please begin.

A 986.60 is the budget. The budget is the backbone, or road map, for the whole assessment and marketing research program. The Council will meet before each upcoming fiscal year for the purpose of proposing a budget for that year.

It's up to its counsel and its committees to decide what marketing and/or research needs to be funded and how much will be needed for administrative expenses. With that dollar amount in hand, the Council should be able to set the assessment within limits provided in the order based on the estimate of the upcoming accessible crop.

The budget needs to be done before the fiscal year begins. However, this proposed schedule will give the Council flexibility to meet at its convenience, i.e. in the spring or

summer. Alternatives, such as having the Council meet once a month before the beginning of the fiscal year was considered, but the Council might get information later than that. So we opted for more flexibility.

Also, because of the nature of the production area being so large, we felt flexibility would be important to the Council, allowing the Council for example to meet in conjunction with other industry meetings or conferences since in many cases many Council members would be in attendance at those meetings or conferences.

Section 986.60 makes it clear that the Council ultimately has the authority to make the budget with the approval of the Secretary of Agriculture.

As for other expenses, expenses other than those for marketing or research, such as administration, at this time it would be presumptuous for me to say what they might be since I don't know if I'll be on the Council and

I don't know exactly what might be required in 1 2 the way of staffing to carry out the mandates of the Council. I would hope and expect the Council 3 to minimize expenses so as to optimize the funds 4 that can go for marketing, research, promotion, 5 handling authorities and data gathering. 6 7 Would you like me to proceed on to the next section? 8 9 Yes, sir. 0 986 --10 Α 11 JUDGE GUTHRIDGE: Just give us -- last week, so it'll be section-by-section, so I think 12 13 that'd be -- I think worked pretty well that way. MR. DAVIS: Yes, Your Honor, if that's 14 15 the way you'd like to proceed. And I want to 16 JUDGE GUTHRIDGE: Yeah. go, at this point, if the USDA has any question 17 18 about his opening testimony. It might be 19 appropriate time to ask about that now. 20 So, USDA, do you have any questions about either the opening -- Mr. Willson's opening 21

statements or the exhibits, the entire section

60? 1 2 (Pause.) 3 MR. HILL: One moment, Your Honor. (Pause.) 4 MS. SCHMAEDICK: Melissa Schmaedick, 5 Is this on? USDA. 6 7 It's working, yeah. MR. HILL: MS. SCHMAEDICK: Okay. 8 9 CROSS-EXAMINATION BY MS. SCHMAEDICK: 10 Good morning, Mr. Willson. Thank you 11 0 for your testimony. When you described this 12 13 Section 986.60 budget, you -- I think you mentioned that it was through the calculation of 14 15 the budget that you would then I guess arrive at 16 a recommended assessment rate. Can you further describe kind of the process or the calculation 17 18 that you see being involved in that determination? 19 20 Α Well, I think the first thing that the Council needs to do is establish a program and 21

try to get an idea of how much money they need to

Based on data that's gathered about raise. 1 2 upcoming crop and maybe last year's pricing, you know, from that, based on the -- and we'll talk 3 about this a little bit later, based on the 4 amounts for each particular type of -- you know, 5 native versus improved versus seedling, we can 6 7 set a range -- set a price within that range that would arrive at that dollar amount that you're 8 9 trying to raise based on basically assumptions 10 that may or may not be right. So if I'm understanding correctly, you 11 0 12 13 you need in terms of money to cover all of the

would sort of come up with your ideal amount that expenses related to the activities of the program?

> Α Yes.

And then you would also take into Q consideration the anticipated production?

> Α Right.

And then you would sort of do a calculation where perhaps you would divide the funds needed by production to arrive at a per

14

15

16

17

18

19

20

21

1	pound rate?
2	A That's my understanding of the way it
3	would work, yes, ma'am.
4	Q Okay. And just to clarify then, the
5	assessments that are collected under program, is
6	it fair to say that those assessments actually
7	fund the activity of the program?
8	A Yes.
9	Q Okay. I'm just trying to clarify it
10	for the record.
11	A Okay.
12	MS. SCHMAEDICK: No further questions.
13	MS. VARELA: Jen Varela, USDA.
14	BY MS. VARELA:
15	Q Good morning
16	A Hey.
17	Q Mr. Willson. Just to follow up on
18	what Melissa was saying, and also just to clarify
19	for the record, Is it your impression that these
20	assessments, when collected, remain under the
21	name of the Council to be used for those
22	purposes, that it's not going to the USDA?

1	A Yes.
2	Q Thank you.
3	JUDGE GUTHRIDGE: Are there any more
4	USDA questions?
5	(No response.)
6	JUDGE GUTHRIDGE: Mr. Quirós?
7	REDIRECT EXAMINATION
8	BY MR. QUIR S:
9	Q Mr. Willson, would you like to
10	continue with your testimony in Section 986.61?
11	A Okay. As you can see, 986.61
12	assessment, Section (a) establishes that the
13	first handler shall pay the assessment. That
14	assessment is calculated to cover the Council's
15	proposed expenditures much as I guess we just
16	discussed.
17	It should be noted that the
18	establishment of a Federal Marketing Order does
19	not infringe upon any state programs now in
20	effect. For example, Georgia has a check-off
21	program and could continue this program even if
22	an FMO is passed.

Each handler shall pay that pro rata 1 2 share of the amount they handled as the first handler during the fiscal year compared to the 3 total quantity handled by all first handlers. 4 This formula seems fair, predictable, and is 5 similar to those used in other FMOs. 6 7 The payment of assessments will be based on the budget and does not have to be 8 9 adjusted even if parts of the expenditures in the 10 budget are not made for some reason. It could be cumbersome if assessments were changed based on 11 actual expenditures and would be a burden for 12 13 handlers. So we don't anticipate changing -- but it could happen -- in the middle of the season. 14 15 (a) also establishes -- 961 --16 986.61(a) also establishes the concept of the inter-handler transfer, which will be discussed 17

later in Section 986.62.

Your Honor, did you want to stop after every section?

> JUDGE GUTHRIDGE: No --

This is (a). Just THE WITNESS:

18

19

20

21

the --1 2 JUDGE GUTHRIDGE: -- I think ---- the larger sections? 3 THE WITNESS: Okay. 4 JUDGE GUTHRIDGE: Last week it seemed 5 to work fairly well to take the entire section. 6 7 THE WITNESS: Okay. 986.61(b) establishes that there shall be three different 8 9 base rates for in-shell pecans. The three 10 categories are native or seedling, improved, and substandard. 11 It's generally expected that the 12 13 improved rate will be higher than the native or This simply reflects the market. 14 substandard. 15 Good quality improved nuts sell for more than 16 good quality natives or seedlings in most cases. And substandard is just what it says, it's an 17 18 improved or native pecan that has one or more 19 defects that might cause it to trade at a reduce 20 price. 986.61(c) establishes the range of 21 22 assessments that the Council can use for the

three classifications, improved, native or seedling and substandard. These ranges will be in place for four years and the Council can set the actual assessment within these ranges based on the budget.

These ranges were arrived at by working backwards from what was reasonably believed would be a sufficient amount of funds to conduct an effective marketing and research program. It also was our intention to try to keep the assessment at less than 2 percent of the average price paid for each category of pecan. Different ranges were discussed in order to reach that goal, recognizing different price levels for different types of nuts, improved, native or substandard.

Different levels of assessment were considered. The ones that we adopted were proposed because they were the most likely to be accepted by handlers and growers, and as noted above, were less than 2 percent of the average grower prices paid based on historical data.

986.61(d) gives the Council the option after four years of changing the rate of assessment for each category of nuts. The assessment rates shall not exceed 2 percent of the average of all prices for each of the three classifications.

It should be noted that one of the stated purposes of this Federal Marketing Order is to obtain better data about crop size, prices and disposition. The average pricing used to change assessment rates could come from that, or barring good Council data, from USDA figures which are published at the end of each crop year.

We believe that the 2 percent limit will give comfort to all parts of the industry, growers, handlers, shellers, that the rate is not subject to unlimited increases. It was determined that 2 percent was fair, it was not too large, but allowed flexibility in the industry that thought it needed more funded to -- if the industry thought it needed more money to accomplish its purposes. It also provides

financial room for growers and handlers to continue to pay for state check-off programs.

It was estimated that had the FMO been in place last year at rates currently being considered, somewhere between 4- and \$6 million would have been raised, which would have been around 1 percent based on the prior year's prices. Therefore 2 percent could potentially allow the industry to raise 8- to \$10 million based on last year's numbers.

Section 986.61(e) makes it clear that the Council, with the approval of the Secretary, can adjust assessments to address changed circumstances, provided said adjustments are within parameters set forth in the FMO. For example if there were a crop failure for whatever reason, the Council, with the Secretary's approval, could raise or lower assessment in such cases of budget shortfalls or other unforeseen circumstances.

Personally, I would hope that the
Council would have sufficient reserves to cover

any budget deficits and not have to resort to raising the rate during the middle of any fiscal year. As we talked about, that would be cumbersome.

Section 986.61(f) allows the Council to borrow up to 50 percent of projected assessment revenue for the year if sufficient funds are not available the first part of the fiscal year until such revenue is available from assessments. The FMO recognizes that in any given year there may not be funds available immediately for administration and other operations, and therefore it does allow for the borrowing of funds.

This recognizes the reality of the marketplace. Payment of assessments will be lowered, and in some of the parts of the annual cycle -- handlers may want to pay in advance during some parts of the year and if there are cyclical shortfalls, the Council may need to borrow funds -- borrow to fund operations until later assessments come in. And 50 percent we

feel would give the Council enough flexibility while preventing future Councils from borrowing too much.

986.61(g) gives the Council the right to impose late payment changes and/or interest rate charges if assessments are not made in a timely manner as prescribed by the Council. We hope this would give handlers an incentive to remit assessments on time. Late charges would be determined by the Council and set high enough to encourage timely payment, but not so high as to be punitive. We anticipate a likely interest rate could be prime plus 1 or 2 percent.

986.61(h) addresses assessments on handler inventory. This is a key provision to tracking data and assessment collections. One goal of the Council is to assess the entire crop in the fiscal year in which it was harvested. In practice, some handlers will carry over product into the new crop or fiscal year. In order to assess the whole crop each year, this inventory must be assessed.

And we set the assessment date at

August 31. We felt like this was a good bright

line date occurring near the end of the fiscal

year and just before harvesting of a new crop.

It would also mean we get the assessment for a

whole crop in the same fiscal year, with the

exception of growers warehousing inventory, which

we will discuss.

Section 986.61(I) deals with grower inventory and is similar but not identical to the previous section. Again, it reflects the Council's desire to assess the entire crop and it addresses practices in the industry, namely that some growers may choose to hold inventory under the next production year.

Under the Grower Act, as you know, handlers are assessed, growers cannot be assessed, therefore this section provides that grower inventory held on August 31 will no longer be eligible for inter-handler exemption. The first handler that handles such inventory will be deemed the first handler and will pay the

assessment, even if that entity might otherwise be eligible for inter-handler exemption.

How will this work? We anticipate the handler will have to report which crop year that he's reporting on. Again, nuts from the prior year warehoused by a grower will not be eligible for inter-handler transfer. As in Section 986.61(h), August 31 was chosen because, again, it's a good bright line date occurring near the end of the fiscal year and just before the harvest of the new crop. These transactions will be properly reflected on forms that will be drafted by the Council with help of USDA.

The last sentence of 986.61(I) gives flexibility to the Council, in conjunction with the Secretary, to revise the terms of this paragraph in case this process is cumbersome in application.

MR. QUIR S: That's all we have at this point on Section 986.61, Your Honor.

JUDGE GUTHRIDGE: Does the USDA have any questions?

·	
1	(Pause.)
2	MS. VARELA: Jan Varela, USDA.
3	RECROSS-EXAMINATION
4	BY MS. VARELA:
5	Q Can you hear me all right, Mr.
6	Willson?
7	A Yes, ma'am.
8	Q Let me try to move this a little more.
9	Okay. I just want to go through a couple of
10	points in your testimony. Thank you very much
11	for trying to describe what's kind of a
12	complicated section.
13	Going back to paragraph (d) when you
14	were describing the ranges there, I think I heard
15	you say you could change the assessment after
16	four years. But were you describing changing the
17	range within which the assessment would be set?
18	A My understanding is well, yes.
19	Q Okay.
20	A In effect, yes, by
21	Q Okay. Just wanted to
22	A 2 percent

1	Q make sure I'd written
2	A yes, it could be
3	Q thing down.
4	A it could be higher than that two
5	to three cents for improves.
6	Q Okay. Thank you. And then moving
7	down to the next paragraph, (e), I just wanted to
8	hear a little more of your understanding about
9	when those rates could be changed. I thin you
10	mentioned that this gave you the authority to do
11	it in the middle of the term if necessary in an
12	emergency. But do you believe this section is
13	also the part of the order that gives you the
14	authority to set the a different rate every
15	year if you need to?
16	A Well, my understanding is that, yes,
17	you could change the rate during the season. I
18	would hope that we would not have to do that,
19	but
20	Q Sure. But my question is, is this
21	also the language that lets you do it before the
22	season?

I'm not sure if it's in this section Α 1 2 or another one, but --That's fine. And then on to my 3 Q Okay. next question. Oh, I was curious about the 4 section on advance assessments, advance payment 5 of assessments. You had mentioned that Georgia 6 7 has a grower assessment, and I was just curious to understand if advance assessments are ever 8 9 paid under that program. 10 Α I highly doubt it. 11 Q Okay. Not to my knowledge. 12 Α 13 Those are usually after the fact. Q Yes, ma'am. 14 Α 15 Okay. And then moving on to some of 16 the -- in (h) and (I) we talk about what's been referred previously as the August 31 rule. 17 18 you give us a little more information on why that 19 date was so important and maybe some of the other 20 options you considered and how the Board settled on these two particular provisions, why these are 21 22 so important to getting your assessments in.

Well, August 31 really is the end of Α 1 2 a crop year. There -- in some parts of the country there are varieties that they will be 3 harvesting in the middle of September. Most of 4 the production though generally comes in October 5 and November in the east and the west. 6 7 But the August 31 -- I don't remember all the different dates that we decided -- I 8 9 think we looked at September 31 [sic], but just -- we really decided August 31 really was 10 the end of one year and the beginning of another 11 based on harvest, is my understanding. 12 13 What was the other part of the question? 14 15 I was curious as to if you had 16 considered any other dates in terms of --We did. 17 Α 18 Q -- the need for that? 19 We did, but, again, we came back to Α 20 this one because of the timing of the crop. And as somebody who is both growing 21 Q 22 and shelling and selling into the retail market,

why is it important for your business to be able to differentiate between pecans that came from one year or another?

A Well, if you want me to speak personally about my business, we -- any raw product that we sell in our catalogue is all new crop. We do use -- I always hate the term old crop, but that's what they generally call it -- we will use old -- last year's crop in our baked goods and roasting. But, you know, a lot of folks want new crop pecans and that's just the main reason that we do.

Q All right. So it is a part of the normal course of business that somebody selling pecans might not want to pay the same price for something that was older?

A Yes. Although oftentimes the reason a grower might hold it over is the anticipation that next year's prices may be higher so they might get a little more for their in-shells.

Q And would that maybe happen if you had a shorter crop than expected that --

A Very well could.

Q Okay.

A Very well could.

Q Okay. And thank you for those clarifications. I do want to back track a little more. Sorry to be a little out of order.

A Yes.

Q But one of the things that is very unique to the order that you all have proposed is the three tier structure of assessments with the improved, the native seedlings and the substandards. So if you could, we'd like to hear a little more about how you all settled on those tiers, why those were important to the Board to define, and maybe some of the alternatives that were considered in coming up with these tiers.

A I'm going to answer your last question first. I think one of the alternatives was just to assess everything the same. But we quickly realized that that wouldn't fly with the native growers. Generally an improved variety is just that, it's bred, propagated because it has

superior characteristics.

Generally it's a larger nut, not always, but it's generally a larger nut that gets a higher kernel shell out. And bottom line is, shellers are looking for the amount of meats that they can get out of one pound of in-shell, and so obviously if you get 60 percent or 55 to 60, that's of more value to them than a nut that -- a smaller nut that they might get 30 to 35 percent.

And that -- I mean you have some natives that -- I was telling somebody, You go to a Texas pecan grower show and you can see some natives that are small, you know, they're 500 to a pound. And those are very hard to shell and -- but the -- so the natives generally do not bring the price.

So on a percentage basis the native growers feel like they'd be paying a higher percentage than improved, so we tried to put a structure in place whereas it leveled that a little though, but if you read the economic analysis that the economists did, it appears that

even at the rates at 1-1/2 and 2-1/2, that if that were used in your assumptions, the natives still would be paying maybe a little higher percentage.

But substandard, again, is a reject that comes out of cleaning plant operation. they vary all over the board. You can have, in a plant like ours where we're trying to get the very highest quality out, we blow them very hard in our cleaning plant, and we might take out a nut that's 45 to 46 percent. It might bring a little more than, you know, 30 percent, but still blowouts are different and they're all over the board.

But generally substandard is that, and it doesn't need to be assessed at the same high So that was kind of our rate in our opinion. thinking. Does that answer your question?

O Yes. Yes, it does. Thank you very But you brought another question to mind.

> Uh-oh. Α Darn.

> > (General laughter.)

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

BY MS. VARELA:

Q Sorry. You're an expert, I have to take --

A I know.

Q -- advantage of your time here. You alluded to the idea that what's kind of defined as substandard might vary from sheller-to-sheller, or that -- but --

A More from grower-to-grower I think.

Q Okay.

A The sheller knows what he's getting, so he'll pay appropriately.

Q So in that kind of process of separating, one processer might have a different -- I think you referred to the force you were using on the blowouts -- do you envision that would be difficult, or is it just really easy for the industry to kind of have a consistent idea of what those substandard pecans are, or is that just a very objective measure that's going to be a little difficult to implement?

I would say it's somewhat objective. Α 1 2 It may be difficult, but I think it's something we're going to have to work through, but --3 And it might be something that the 4 Council can provide some guidance on for the 5 industry. 6 7 And it may be -- yes, it may be Α something that the Council would look at down the 8 9 road. 10 Q Okay. That's very helpful 11 Yes, ma'am. Α And I think the final item 12 Q Thank you. 13 within this section that I still have a few questions on is the concept of warehousing. 14 15 We've heard a little testimony on this already, 16 but obviously it was important enough to be mentioned more than one time in your language. 17 18 First, could you help me distinguish 19 between grower warehousing and handler 20 warehousing in terms of how might they be different and how would tracking the volume in 21

those two areas be different?

A Well, as I said earlier, grower warehousing is generally done in anticipation of higher prices later.

Q Okay.

A A grower's going to sell when he thinks he can get the most for his pecans. A handler might warehouse for a variety of reasons. If he's, you know, warehousing because, you know, has shellers or further handlers or China or whoever he's sending them to has a schedule, he might warehouse for that purpose.

Q Okay.

A Tracking, we're hoping that the industry, the Council, and I think some of our language addresses data gathering, and that's been one of the problems in the industry is we don't feel like we're always getting the greatest data. Part of it I think is the fact that we're stretched out over this large production area.

But hopefully the Council can establish a program to where we can get better data so that we can track what's in various

warehouses. Right now we report -- handlers report cold storage holdings and that's published every month. But there's some questions about those numbers. So hopefully we can get better data when this marketing order is in place.

Q Okay. Just to finish up with the idea of warehousing, you mentioned the provisions that allow transfer between handlers, the interhandler transfer, which I know we'll get to a little more information on in a little bit, so I don't want to be too premature.

But I'm curious about the possibility of a handler having some inventory that isn't assessment yet, and how the Council is defining that un-assessed inventory, because I think in the definition of warehousing in Section 41, that defines warehousing overall as un-assessed inventory.

And I think we might have discussed a clarification to this earlier, but I wanted to get kind of your perspective on how that would be addressed. If we've defined warehousing as being

1	un-assessed, is it your understanding that there
2	could be some handler inventory that is assessed
3	and some that is un-assessed that might
4	A By the same handler?
5	Q all be called warehoused.
6	A Yes, I think you could have both.
7	Q Okay. We just want to make sure that
8	that's what's happening in the industry.
9	A Yes.
10	Q Okay. So you would support an
11	adjustment to or a clarification within that
12	definition to address the idea that we might have
13	both un-assessed and assessed inventory being
14	warehoused?
15	A You talking about changing the
16	language of
17	Q We had discussed at an earlier hearing
18	clarifying that definition of warehousing.
19	JUDGE GUTHRIDGE: By that
20	definition
21	MS. VARELA: Sure.
22	JUDGE GUTHRIDGE: she's referring

1	to
2	MS. VARELA: And that is
3	JUDGE GUTHRIDGE: Section 986.41.
4	MS. VARELA: Section 986.41.
5	BY MS. VARELA:
6	Q Sorry, I should have brought that up
7	first so you could look at it.
8	A Warehousing means to hold un-assessed
9	inventory. Oh. Yeah, I would think that would
10	be fine. Yeah.
11	Q Yeah, I just wanted to
12	A Because
13	Q make sure that change was -E
14	A you could I see what you're
15	saying. You could have a handler that had
16	assessed and un-assessed inventory.
17	Q Okay. Thank you for revisiting that
18	with us.
19	A Okay.
20	Q I think that is all I have for you.
21	MS. VARELA: Are there any other
22	questions on this section?

1	JUDGE GUTHRIDGE: Are there any more
2	USDA questions?
3	MS. VARELA: Nothing else on this
4	section. Thank you.
5	JUDGE GUTHRIDGE: Mr. Quirós?
6	FURTHER REDIRECT EXAMINATION
7	BY MR. QUIR S:
8	Q Yes, Mr. Willson, thank you for taking
9	us through a complex section. There was a
10	question Ms. Varela asked you about Sections (h)
11	and (I). Is one of the reasons that you want to
12	have that information on August 31 from the
13	handlers and growers so that you can make sure
L4	that the assessments are applied to the right
15	crop year
L 6	A Yes.
L7	Q in case the assessment rate
18	changes?
19	A Yes.
20	Q Thank you. We talked about the tiers
21	of assessments, there being three tiers of
22	assessments as proposed. Do those assessment

rates as currently proposed reflect what you 1 2 think are the relative values of each type of nut? 3 Α Yes, I think they do. 4 So you believe that the improved, in 5 Q general terms, generally gets a higher price and 6 7 the native --Α Right. 8 9 -- seedling and substandard get lower Q 10 prices. 11 Α Right. Is that correct? 12 Q 13 That's correct. Α And that went into the thinking of the 14 Q American Pecan Board when --15 16 Α It did. -- they drafted that section? 17 Thank 18 you. You mentioned that there can be some 19 confusion, but I wanted to ask you, is there much 20 chance of there being any confusion in terms of identifying the improved, native and substandard 21

nuts when a sheller receives them, and being able

to apply the correct assessment to those? 1 2 Α There could be some gray areas, but I think for the most part a sheller would 3 understand and the grower would understand what 4 the sheller was buying and the grower was 5 selling, so. 6 7 Q 0 Thank you. And this is an important area 8 9 with regard to monies being charges. We have the power to be able to assess --10 11 Α Right. -- those rates. Do you think it 12 Q 13 might be in the future that the American Pecan Board, in conjunction with the USDA, might 14 15 envision proposing regulations as issues comes up 16 that they feel need more clarification with regard to this section? 17 18 Α Yes, sir. 19 But right now you think it's clear as Q 20 a general --I think it's --21 Α 22 -- but you think right now it's clear Q

1	as a general statement?
2	A I think so, yes.
3	Q Thank you. We talked about a little
4	bit about the grower inventory and the
5	warehousing inventory as well. And I know you'll
6	get to it in a few minute, but isn't it important
7	that for purposes of 986.65, this is the data
8	gathering section that we'll talk about later,
9	that we have this important information at the
LO	end of the year which we are able to get through
11	this assessment process?
12	A It's certainly important to a lot of
13	segments in the industry that would like better
14	data for making business decisions going forth in
15	the new year, yes, sir.
L6	Q Okay. So this data that we get on
L7	August 31 helps with that process
	A Yes, sir.
18	
19	Q of reporting to the Secretary and
19	Q of reporting to the Secretary and

1	inventories
2	A Yes.
3	Q et cetera. Thank you.
4	MR. QUIR S: No further questions on
5	this section from the Proponent Group.
6	JUDGE GUTHRIDGE: Are there any more
7	USDA questions?
8	(No response.)
9	JUDGE GUTHRIDGE: Mr. Quirós?
10	BY MR. QUIR S:
11	Q Yes, Mr. Willson, if you'd please walk
12	us through the next section, which is Section
13	986.62
14	A Okay.
15	Q for handler transfers.
16	A This is a goodie. This section
17	discusses excuse me, 986.62 discusses inter-
18	handler transfers, and is, in my opinion, key to
19	making the entire program work. There are
20	hundreds, possibly thousands of handlers. The
21	first handler is defined as those who actual
22	procure the nuts from the grower. This might

include hardware stores, gas stations, mom and pop retail outlets that just buy a small number of what we call yard crop pecans over here, and many more.

This provision will assist in collecting the assessment from these smaller operations that may only buy a couple hundred pounds of pecans in a given year, as they can ask the next handler to pay. Since one of the goals of the Council is to maximize the amount collected at the least cost, the concept of the inter-handler transfer was written into the FMO and it really reflects the way the industry works. We only want to collect an assessment once, but we do want to collect it.

In our discussion with handlers, many pointed out in the industry some handler transfer nuts to other handlers for accumulation or additional processing before the nuts are sold to the final user. This section of the order allows any handler to transfer the obligation to pay the assessment to the next handler, as long as the

proper paperwork has been filled out.

It also spells out that the Council, with approval of the Secretary, will establish methods and procedures, including the necessary reports, for the documentation of such transfers.

The Council would expected to have input from handlers and USDA when devising the various forms needed for inter-handler transfers.

Theoretically the assessment -- the obligation to pay the assessment could be passed more than once, as long as the proper paperwork is maintained. This was discussed at length at various meetings with handlers and shellers, and they support it.

Q Mr. Willson, I think that we may have made a mistake in drafting Section 986.62 in the first sentence. I'm not sure if that reference should be 986.61(I) or 986.61(h). Would you --

A I'm sorry, what --

Q -- mind -- this is in the first sentence of 986.62. I can't decide if that section reference should be 986.61(I) or 61(h).

1	Would you mind if we revisit that issue at a
2	later time so that we can
3	A Sure.
4	Q make sure that the cross-reference
5	is appropriate?
6	A Yes, sir.
7	Q Thank you. Thank you.
8	A Yes, sir.
9	MR. QUIR S: We have no further
10	questions of this witness at this time, and we
11	reserve any questions until after the USDA has
12	asked.
13	JUDGE GUTHRIDGE: Does the USDA have
14	any questions?
15	MS. VARELA: Jan Varela, USDA.
16	FURTHER RECROSS-EXAMINATION
17	BY MS. VARELA:
18	Q Mr. Willson, I want to go back to a
19	portion of your testimony where you mentioned the
20	least cost being applied in the process to maybe
21	some of the smaller handlers. I just want to
22	clarify that is it your impression that you're

trying to ease the burden overall, not 1 2 necessarily a monetary cost, maybe also time and 3 effort that it might take a very small entity, like you mentioned the hardware store who's just 4 collecting sales from yard crop. 5 Well, I think the cost -- you're Α 6 7 talking about where I said one of the goals was the Council was to maximize the amount collected 8 9 at the least cost --10 0 Yes. -- to the Council. 11 Α All right. The cost to the Council. 12 Q 13 Okay. Α If the Council is collecting thousands 14 and thousands of handler inventory -- I mean 15 16 receipts, reports, whatever. And that might be --17 Q 18 Α I think that would be more ---- within compliance? 19 Q 20 It would be more burdensome though. Α 21 O Okay. 22 Α And --

1	Q Understood.
2	A And quite frankly you might have a
3	little more trouble collecting if you tried to
4	get every little individual mom and pop. It
5	would be difficult.
6	Q Okay. Thank you for that
7	clarification. The only other portion of this
8	section that I wanted to get a little more
9	information on was I think it's the second
10	well, it might just still be the first sentence
11	here. Yep, I think it's just one long sentence.
12	Are you looking at 62 right not? Yeah, it's up
13	there.
14	A I am.
15	Q Okay. This language here that says,
16	Any assessments or other marketing order
17	requirements, can you speak a little to what you
18	understand some other marketing order
19	requirements to be?
20	A Where are you reading? Let's see
21	Q It's the towards the end of that

first sentence.

1	A Any assess
2	Q May transfer in-shell pecans to
3	another handler for additional handling.
4	A Any assessments or other marketing
5	order requirements. I'm not sure what
6	Q Okay.
7	A what that refers to.
8	Q Well, let me clarify
9	A All right. I sure
10	Q my question. I'm sorry, that was
11	a little discombobulated. The order has a number
12	of requirements in addition to merely paying
13	assessments. And we've talked about some of
14	those, like record keeping, also I think a little
15	later on when we get into marketing policy and
16	reporting and the potential for great in size
17	requirements.
18	I'm curious to hear your view of how
19	those might play into this transfer, because I
20	want to know how you would apply this language to
21	those other potential requirements. Is the

handler only passing on the ability to have to

1	pay the assessments, or are they also passing on
2	the ability to move some pecans that maybe have
3	not met say a size requirement for the next
4	handler to have to meet that requirement?
5	A I
6	Q Does it
7	A I really don't think we were
8	trying to address that in this particular
9	sentence. I mean I think transferring the
10	requirement to pay the assessment transfers any
11	obligations on that handler to the next handler.
12	So I
13	Q So you intend this to kind of have
14	maximum flexibility
15	A Yes.
16	Q to allow the industry to
17	A Yes.
18	Q use it.
19	(Pause.)
20	MS. SCHMAEDICK: Melissa Schmaedick,
21	USDA.
22	BY MS. SCHMAEDICK:

1	Q Not to belabor the point, just for
2	clarification.
3	A Yes, ma'am.
4	Q So you mentioned that there are
5	several small entities that maybe act as an
6	accumulator in the market. Is that correct? The
7	hardware store example, they receive pecans?
8	A Yes.
9	Q Okay. So the inter-handler transfer
10	allows those small entities to receive pecans,
11	but then pass the assessment burden on to a
12	larger handler.
13	A A larger accumulator, yes, ma'am.
14	Q So if there were grade or quality
15	standards in effect, that hardware store could
16	also pass on the burden of meeting that grade and
17	quality standard
18	A I see what you're saying, yes.
19	Q to the larger handler.
20	A Yes.
21	Q And that would be allowed for under
22	this Section 986.62, inter-handler transfer?

1	A	Yes.
2	Q	Is that the intent
3	A	Yes.
4	Q	of the Board?
5	A	Yes.
6	Q	Thank you.
7		MS. SCHMAEDICK: No further questions.
8		JUDGE GUTHRIDGE: Are there any other
9	USDA questions?	
10		MR. DAVIS: No, Your Honor.
11		JUDGE GUTHRIDGE: Mr. Quirós?
12		MR. QUIR S: Thank you, Your Honor.
13		FURTHER REDIRECT EXAMINATION
14		BY MR. QUIR S:
15	Q	Following up on that question, it
16	might be the case that some of those smaller	
17	accumulators wouldn't have a cleaning plant. Is	
18	that correct?	
19	A	True. Yes, sir.
20	Q	And so being able to grade out those
21	pecans in t	ne way that a cleaning plant might
22	enable them	in a mechanized way would be more of

a challenge.

A Yes.

Q So this section, the inter-handler transfer section, 986.62, really does ease the burden on small accumulators, does it not?

A It does.

Q And though the cost is low for them to file the paperwork, this alleviates them also from the paperwork in such case, except for the transfer form itself.

A Yes.

Q Thank you. Ms. Varela was asking you some questions regarding perhaps the future, if you want to think about it, and there's a section, for instance Section 986.69, which talks about handler authorities in the future. So for instance if the Council required handlers, let's make up an example, to grade their pecans in the transfer process, this language that Ms. Varela was pointing out, And any assessments or other marketing order requirements, could come into play in that instance --

1	A Yes.	
2	Q could it not?	
3	A Yes, it could.	
4	Q So for instance if the requirement or	
5	regulations passed by the Council said, When	
6	you're passing them, you need to say what grade	
7	they are, what size, that would fall under this.	
8	Is that correct?	
9	A Yes.	
10	Q So that does give us the maximum	
11	A Yes.	
12	Q flexibility to conform with the	
13	other portions. Thank you very much, Mr.	
14	Willson.	
15	MR. QUIR S: No further questions at	
16	this time, Your Honor.	
17	JUDGE GUTHRIDGE: Does the USDA have	
18	any more questions?	
19	MS. SCHMAEDICK: Melissa Schmaedick,	
20	USDA. These are really big.	
21	(General laughter.)	
22	MS. SCHMAEDICK: Okay. I think I got	

it now. All right.

FURTHER RECROSS-EXAMINATION

BY MS. SCHMAEDICK:

A Mr. Willson, I'm going to try to walk through a scenario here and see if you can explain the American Pecan Board's intent. But in the assessment language it says, Any -- it basically implies that the first handler would pay an assessment -- pay the assessment rate. Is that correct?

A Yes.

Q So I want to think about a scenario where you have grade and size regulations in effect. Is there potential for a first handler to receive pecans and perhaps handle them to a certain point, but not meet the grade and size regulation? For example a handler could receive the pecans, clean them and maybe shell them, but not further process them to meet the grade and size regulation?

And let me explain the -- why I'm asking this question.

A Okay.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

Q I'm wondering, if there are grade and size regulations in effect, there's -- is there a potential for one handler to receive let's say just for example 100 pounds of pecans, and if the grade and size regulations were applied, maybe only 80 pounds of that 100 would meet the minimum grade and quality standards. Should the assessment be applied on the 100 pounds or on the 80 pounds? And if it should only be applied on the 80 pounds, should that assessment be collected on the handler that does the grading and sizing so that the assessment is not placed at the -- on the 20 pounds that do not meet? Does that clarify?

A It clarifies it, but, Ms. Schmaedick, at this point I don't I could tell you how that would be done. I think that would be future Councils that would set these grade and size standards. I don't -- I'm trying to think of examples in our business now where that scenario might have played out, and I'm just -- so I don't

1	think I can answer that question honestly, no.
2	Q Okay. Well, let me ask another
3	question. Is it the intent that the assessment
4	be collected on only collected on pecans that
5	meet any minimum grades and size standards that
6	are in effect?
7	A The idea is to collect on all pecans.
8	I would anticipate in your scenario if 80 pounds
9	were met, that the others might fall under the
10	substandard and would be assessed that way. But
11	I'm just try to think ahead, but I really don't
12	know.
13	Q Well, that's a very helpful answer.
14	Thank you.
15	MS. SCHMAEDICK: No further questions.
16	JUDGE GUTHRIDGE: Is there any more
17	USDA questions?
18	(No response.)
19	JUDGE GUTHRIDGE: Mr. Quirós?
20	MR. QUIR S: Yes.
21	FURTHER REDIRECT EXAMINATION
22	BY MR. QUIR S:

1	Q Mr. Willson, would you walk us through
2	Section 986.63, contributions?
3	JUDGE GUTHRIDGE: Before you do that,
4	Mr. Quirós, I actually have a little
5	clarification just for my own mind here.
6	MR. QUIR S: Please, Your Honor.
7	JUDGE GUTHRIDGE: You mentioned the
8	something like a hardware store that might
9	collect a couple hundred pounds of and I think
10	the term is yard crop.
11	THE WITNESS: Yes, sir.
12	JUDGE GUTHRIDGE: And that would
13	that hardware store, that would would that be
14	an accumulator under the definitions of the
15	THE WITNESS: It would be a handler.
16	JUDGE GUTHRIDGE: Okay.
17	THE WITNESS: Accumulator applies to
18	someone that
19	MR. QUIR S: We'll put this definition
20	up
21	THE WITNESS: Oh, the definition.
22	Okay.

MR. QUIR S: -- just to assist you, 1 2 Mr. Willson. Wait, I guess --3 JUDGE GUTHRIDGE: THE WITNESS: I was going to give you 4 my definition of --5 JUDGE GUTHRIDGE: -- that's less 6 7 important -- that's really not what I want to ask you about, though. But would that hardware store 8 9 generally be getting that small of an amount that 10 the hardware store is going to get early in the 11 crop year? THE WITNESS: Probably not, because 12 13 generally yard crop is just -- waits till the crows and the other critters knock the nuts off 14 15 the trees, they're not shaken. I mean there's a 16 big -- in Georgia there's a large what we call yard crop, which is those that aren't 17 18 commercially farmed. 19 JUDGE GUTHRIDGE: Well, would it be --20 So, it's --THE WITNESS: JUDGE GUTHRIDGE: Would it be at the 21 22 very end of the crop year, so when this August 31

1	date might hit?
2	THE WITNESS: Oh, no, no, no, no,
3	no. I'm sorry.
4	JUDGE GUTHRIDGE: So it would be
5	well
6	THE WITNESS: I'm sorry. Georgia
7	harvests generally the second week in October.
8	They might start coming in the end of October,
9	first of November, something like that. No, you
10	would be talking
11	JUDGE GUTHRIDGE: But it's highly
12	THE WITNESS: about next summer.
13	JUDGE GUTHRIDGE: highly unlikely
14	that this hardware store would have
15	THE WITNESS: No, they wouldn't.
16	JUDGE GUTHRIDGE: that crop still
17	on August 31.
18	THE WITNESS: Yes, sir.
19	JUDGE GUTHRIDGE: Okay. Thank you.
20	BY MR. QUIR S:
21	Q Mr. Willson, just to clarify that,
22	take a look at the definition of

1	A Right.
2	Q accumulator, which is Section
3	986.61. If you'll take a quick look at it.
4	A Yes, sir.
5	Q Let me know when you're finished.
6	A All right.
7	Q So in the example that the Judge gave
8	you, a seasonal business like a hardware that
9	takes in yard pecans, they would be an
10	accumulator, wouldn't they?
11	A Well, from other persons, yes.
12	Q Yes. Thank you. And then that brings
13	them as an accumulator, then they would be a
14	handler as well.
15	A Right.
16	Q Is that correct?
17	A Right.
18	Q Thank you. That's a seasonal business
19	for a lot of those small accumulators, isn't it?
20	A Yes.
21	Q And in specifically in this area
22	don't many of the yard crop collectors, these are

1	the growers that have those, that's we used to
2	call that Christmas money. Is that correct?
3	A Yes.
4	Q Thank you.
5	MR. QUIR S: No further questions,
6	Your Honor, on this definition.
7	JUDGE GUTHRIDGE: Any more USDA
8	questions?
9	(No response.)
10	JUDGE GUTHRIDGE: Okay. All right.
11	Sorry for the interruption there.
12	MR. QUIR S: That's okay, Your Honor.
13	BY MR. QUIR S:
14	Q Section 986.63, contributions. Mr.
15	Willson, tell us why you all included that in the
16	proposed Federal Marketing Order.
17	A This section merely states that the
17 18	A This section merely states that the Council is authorized to accept contributions
18	Council is authorized to accept contributions
18 19	Council is authorized to accept contributions both from within and out of the production area,

1	the Council might at some point solicit
2	contributions.
3	MR. QUIR S: No further questions at
4	this time, Your Honor.
5	JUDGE GUTHRIDGE: Are there any USDA
6	questions?
7	(No response.)
8	JUDGE GUTHRIDGE: Mr. Quirós?
9	MR. QUIR S: Thank you, Your Honor.
LO	BY MR. QUIR S:
11	Q Mr. Willson, can I ask you to turn
12	your attention to Section 986.64, accounting.
13	Would you walk us through what the American
L 4	A Yes, sir.
15	Q Pecan Board was intending by this
L 6	section?
L 7	A Yes, sir. In discussion with industry
18	organizations and individual members, concerns
19	were raised that assessments in excess of
20	expenses should not be hoarded, but instead
21	should be returned to those assessed. This
22	section was drafted to address those concerns and

to make clear what would be done with all assessments, including those in excess of expenditures.

986.64(a) describes in detail what can be done with assessments in excess of expenses. These include, one, they can be used as a reserve, provided that reserves are not already in excess of three years anticipated expenses. Second, to cover deficits incurred during periods when expenses exceed receipts of assessments on had. Three, to defray expenses when, for whatever reason the order or part thereof has been suspended or not operating. Or, four, to cover expenses incurred in the liquidation of the organization.

986.64(b) addresses what will be done with assessments in excess of amounts needed for liquidation in the event the order is terminated. In essence it provides that the Secretary will dispose of the funds to the extent possible by returning funds to those assessed. The language, to the extent practical -- excuse me -- was

included to cover situations where perhaps the handler assessed might be out of business or cannot be located.

986.64(c) states that the assessed funds can only be used for purposes specified in the order. This prevents the Council from making unnecessary expenditures. This is common sense, but we want to make clear to industry that the funds will be used only for the purposes it has agreed to in advance, and further that the Council and its members must at all times be prepared to report to the Secretary on all receipts and expenditures. The last clause of 986.64(c) was included to help ensure transparency and accountability.

986.64(d) requires all Council members who leave office, either by removal at the end of his or her term, to account for receipts and disbursements, and to return all organizational property and funds to the Council and to sign all needed paperwork to effectuate the return of all such property. The property referred to in this

1	section is any and all property related to the
2	Council's work, including of course actual funds,
3	but also information, data and intellectual
4	property.
5	986.64(e) makes the provision for the
6	appointment by the Secretary of a trustee to
7	receive and hold property in the event of a
8	suspension or termination of the order or other
9	times the Secretary deems necessary.
10	Q Thank you, Mr. Willson.
11	JUDGE GUTHRIDGE: No further
12	MR. QUIR S: No further questions,
13	Your Honor.
14	JUDGE GUTHRIDGE: Does the USDA have
15	any questions?
16	(Pause.)
17	MS. SCHMAEDICK: Melissa Schmaedick,
18	USDA.
19	FURTHER RECROSS-EXAMINATION
20	BY MS. SCHMAEDICK:
21	Q Mr. Willson, in looking at 986.64,
22	accounting, paragraph (a)(2), you state that

reserves could be collected so that they equal approximately three fiscal years expenses. Car you talk about the American Pecan Board's discussion about why three fiscal years was identified as the reserve limit? Why not one, why not one-and-a-half?

A I honestly don't remember that discussion.

Q Well, then --

A I think -- I mean we just -- I think
we just don't want there to be excess reserves
sitting there that we're not using. But I don't
remember the specific discussion of that.

Q Okay. Thank you. If you would turn your attention to paragraph (b) of 986.64, the last sentence -- this is if there's a termination, you would refund any assessment monies held to handlers. And the last sentence there says, To the extent practical such funds shall be returned pro rata to the persons from who such funds were collected. Can you explain what pro rata means?

1	1 A It means th	eir share.
2	Q Their share	? Okay.
3	3 A Their perce	ntages.
4	4 Q Thank you.	
5	5 MS. SCHMAED	ICK: No further questions
6	for me.	
7	7 MS. VARELA:	Jan Varela, USDA.
8	8 BY MS. VARE	LA:
9	9 Q Just to fol	low up a little more.
10	That's fine that you ca	n't recall the exact
11	discussion on three.	
12	A Okay.	
13	Q I'm not	
14	A You're not	going to let me off on that
15	one.	
16	Q trying	to criticize there. But
17	given your experience w	ith other organizations
18	that are handling indus	try money, does the three
19	years seem reasonable i	n terms of money that you
20	might need to keep the	Council going in case of a
21	problem with the crop?	
22	A Well, if we	had a couple of you
	II	

know, if we had a couple of bad crop years in a 1 2 row --0 Sure. 3 Α -- I would think three years would 4 keep it going adequately. 5 And in your experience have other 6 Q 7 organizations had to rely on reserves to keep running in short years? 8 9 Most other organizations, these pecan Α 10 associations don't have a lot of reserves. And so did that make it important to 11 0 you all to make sure that you had a good reserve 12 13 Is that one of the benefits of having the Council? 14 15 Α It is, as long as we want to keep this 16 program in place and the growers want to continue We want to anticipate off years where we 17 it. 18 don't have a marketing year one, and promotion, 19 and down here the next year. So hopefully the 20 reserves would even out that. Thank you very much. 21 0 22 Α Yes, ma'am.

1	MS. VARELA: No further questions from
2	me.
3	JUDGE GUTHRIDGE: Any other USDA
4	questions?
5	(No response.)
6	JUDGE GUTHRIDGE: Mr. Quirós?
7	MR. QUIR S: No further questions on
8	that section, Your Honor.
9	JUDGE GUTHRIDGE: I have one.
10	(General laughter.)
11	JUDGE GUTHRIDGE: The 64 refers
12	specifically to the assessments. Would the
13	treatment to the assessment funds also be
14	happen to any contributions that were received
15	under .63, would the same would they be
16	subject to the same treatment?
17	THE WITNESS: That's a good question.
18	I hadn't thought about it, but I would think so,
19	yes, sir. In other words, would we
20	termination or whatever, would we give them back
21	or I would think so.
22	JUDGE GUTHRIDGE: Okay.

1	THE WITNESS: Yes.
2	JUDGE GUTHRIDGE: Mr. Quirós?
3	MR. QUIR S: Thank you, Your Honor.
4	FURTHER REDIRECT EXAMINATION
5	BY MR. QUIR S:
6	Q Section 986.65, Mr. Willson, entitled
7	marketing policy. Would you review for us
8	what
9	A Yes, sir.
10	Q the intent was of the American
11	A Yes, sir.
12	Q Pecan Board with this section?
13	A Before I get to the specific
14	provisions of 986.65, as a handler/grower in this
15	industry for over 35 years, as I think we
16	mentioned this earlier, I don't think that there
17	has been accurate data on the size of the pecan
18	crop in the pecan market. These estimates
19	usually are cobbled together from different
20	segments of the state and national organizations.
21	They usually not usually, they
22	often reflect organizational biases. It's kind

of a given in the industry that growers want high prices, they estimate low; sellers want lower prices, they predict big harvests. So oftentimes crop estimates are wildly inaccurate.

I think more accurate market data could assist my business and every other business in the industry. It's currently difficult to make informed pricing decisions and to make accurate business plans because of the lack of accurate crop information. One of the goals of the proposed FMO is accurate market information and Section 986.65 addresses the type of information we hope to collect and distribute to the Secretary and the industry.

The first paragraph of 986.65, the first sentence requires the Council to prepare for the Secretary each fiscal year a report and recommendation on the marketing policy of the Council for the next fiscal year. This will require the industry to adequately analyze its forecasted production demand and marketing outlet for the coming year where this analysis of the

Council will be used to set the assessment rate.

The next sentence in the first
paragraph of 986.65 is key. It specifies that
the Council must approve the report and
recommendation by a two-thirds vote. The reason
this is key is that no one faction of the
Council, be it grower or sheller, can force
through a plan without buying from the other
group.

Two-thirds vote requires that 12 members of the Council vote for a plan for it to be recommended to the Secretary. With nine grower and six sheller members, the math dictates that the groups work together. This is referencing back to Section 986.55(c) where we talk about super majority voting.

The last part of this line says, Where applicable on an in-shell basis. The reason for this is traditionally the pecan industry and the USDA have reported the crop on an in-shell basis. Meats are converted back to in-shell on a percentage basis, in some cases established by

the shelling industry and by definition in 986.42 by weight. Therefore when possible we want to use the industry norm.

986.65(a) calls for estimates of grower and handler cleaned production. The segments are sometimes overlooked and we're trying to cast a broad net to get all the information on the crop size that we can.

986.65(b) discusses disappearance.

This is essentially a report on product that is lost between growing the nuts and getting them into the stream of commerce. This can happen in a number of ways. Two prime examples would be blow outs at the cleaning plan that are not commercially marketable, and milling loss at the shelling level. That's a term you might call shrinkage in general.

986.65(c) concerns estimates of improved versus native seedling versus substandard. As we've talked earlier, this is important since each of these categories has a different pricing point. So estimates of this

would yield better data and different future assessment collections that may affect our budget.

986.65(d) concerns an estimate of handler inventory on August 31. Again, this is an area that has not often been counted, but which might have an affect on the market price of nuts in this and upcoming years.

986.65(e) discusses the estimate of un-assessed inventory. While we have reports on actual assessments, this will attempt to identify the quantity of nuts in the system which has not been assessed. Nuts in the inter-handler process or held by growers.

986.65(f) is estimates of trade supply. This is a cumulative report of all pecans in a given year, shelled and in-shell. This information about the whole crop will be valuable information in making decisions and future business plans.

986.65(g) refers to the preferable handler inventory. It's a term that has been

used in the pecan industry, but has been used in other FMOs. It's the industry's best estimate of the amount of nuts that handlers will need in inventory in the coming year to meet their marketing goals when added to the anticipated new crop that will be harvested after October 31.

986.65(h) projected prices in the new fiscal year is the Council's best estimate of what prices should be in the upcoming year based upon all market data that has been collected. Such information will be extremely helpful to growers and handlers in arriving at a reasonable price.

986.65(I) refers to competing nuts supplies. Pecans are just one of many nuts, and are not sold in a vacuum, and must compete against these other nuts. Information on competitive nut supplies can affect pecan pricing and will help growers and shellers make more informed decisions on pricing.

986.65(j), any other relevant factors is a catch-all that will allow the Council to

report on other factors that may affect supply 1 2 and pricing. Examples might be drought conditions in certain growing regions, insect and 3 pest problems, increase in the cost of 4 production, such as fuel or fertilizer. 5 That's --6 7 Q Thank you very much, Mr. Willson. Willson, you mentioned the correlation to 8 9 We'll get to that in just a minute, 986.55(c). 10 but this is a two-thirds vote that you've set, 11 and that will always require growers and shellers to vote together, will it not? 12 13 Α Yes, sir. Okay. It's that important, isn't it? 14 Q 15 Α It's important. 16 Okay. And you anticipate not only Q this information being made available to the 17 18 Secretary as required in here, but also to the 19 industry as well. 20 Α Absolutely. 21 O Thank you. 22 MR. QUIR S: No further questions at

1	this time, Your Honor.
2	JUDGE GUTHRIDGE: Does the USDA have
3	any questions?
4	MS. SCHMAEDICK: Melissa Schmaedick,
5	USDA.
6	FURTHER RECROSS-EXAMINATION
7	BY MS. SCHMAEDICK:
8	Q Mr. Willson, in describing 986.65,
9	marketing policy, you used a couple of terms that
10	we've seen in previous witness testimony, but I'm
11	wondering if you could also share your thoughts
12	on those terms so that we can get a better
13	understanding of them. The terms that I'm
L4	speaking of specifically are trade supply. If
15	you could look at 986.38, which is the definition
16	of trade supply.
L7	MR. QUIR S: And, Mr. Willson, we'll
18	have it up there on the board in just a second.
19	THE WITNESS: Okay.
20	(Pause.)
21	BY MS. SCHMAEDICK:
22	Q And I'll just read it into the record

so that we know what we're talking about.

986.38, trade supply, states, Trade supply means
the quantity of merchantable in-shell or shelled
pecans that growers will supply to handlers
during a fiscal year for sale in the United
States and abroad.

And then that term, trade supply, draws on the term merchantable pecans, which is 986.26, and I will read 986.26, paragraph (a) into the record. It says, In-shell, merchantable in-shell pecans means all in-shell pecans meeting the minimum grade regulations that may be effective pursuant to 986.69, authorities regulating handling.

So just to give you a bit of background, based on my understanding of previous witness testimony, merchantable pecans -- there's a relationship between merchantable pecans and any grade and size regulations that may be in effect. Is that your understanding of 986.26?

- A Yes, I think so.
- Q So my next question is, if there are

no minimum grade and size regulations in effect, 1 2 what does merchantable pecans mean? Α It means any pecan that someone in the 3 trade is willing to purchase, or willing to sell. 4 5 0 Okay. I mean if we don't have standards, 6 Α 7 there are still standards in the industry that people go by. 8 9 Okay. Q I mean if the Council doesn't 10 Α specifically set grade and size standards. 11 Okay. Well, I'm needing that 12 Q 13 clarification to understand the term trade supply which relies on the quantity of merchantable 14 15 So it's important to understand that, if 16 I'm understanding your statement correctly, the American Pecan Board intends to say that even if 17 18 there are no grade and size regulations in 19 effect, merchantable pecans means the pecans that 20 are being bought --Bought and sold. 21 Α

-- and sold.

Q

1	A Yes.
2	Q Okay. So hold that thought. I know.
3	I apologize.
4	A That's all right. It's all right.
5	Q I don't intend to torture you.
6	(General laughter.)
7	BY MS. SCHMAEDICK:
8	Q So look at the term, 986.12, which is
9	disappearance. So, and I'll read that into the
10	record as well. It says, Disappearance means the
11	difference between the sum of grower-cleaned
12	production and handler-cleaned production, and
13	the sum of available supply of merchantable
14	pecans and merchantable equivalent of shelled
15	pecans.
16	So I'm you mentioned that
17	disappearance means or is sort of the industry
18	term for shrinkage, it's kind of what is lost.
19	A Right.
20	Q Right?
21	A Yes, ma'am.
22	Q But I'm trying to understand this

definition. Does this definition clearly capture that intent of what is lost? Because it says the sum of grower-cleaned production and handler-cleaned production. So if it's grower-cleaned and handler-cleaned, is that speaking to the product, the volume of product after that shrinkage has already been taken into calculation? And --

A I guess I'm not really -- I mean I know how the process works, but I'm -- maybe this language is a little confusing to me, but I mean -- I'm sure you all discussed this the other day with Randy. Right? So -- under definitions.

But, you know, I really don't know how to answer your question. I know that there is shrinkage or loss at various levels in the process, and, you know, if that's not going into the stream of commerce, that's not going to be assessed to my understanding, the way we defined what will be assessed.

Q So let me approach it a little bit differently. So in marketing policy -- let's

just talk on a sort of theoretical concept level.

Okay? Just to capture the intent.

A Okay.

Q So marketing policy, is it -- it's my understanding the marketing policy is supposed to allow the future Council to basically carry out an analysis of the industry and all factors that contribute to supply and demand. Is that correct?

A That's correct.

Q And so in the list of elements that are given in 986.65, marketing policy, the intent there is to capture all of those elements related to supply and demand. Is that correct?

A Yes.

Q Okay. And included in these factors you want to account for disappearance, which you intend to be shrinkage, or they -- I think you described it as the difference between what comes out of the orchard and what goes into the stream of commerce.

A Right.

1	Q Right?
2	A Right.
3	Q Okay. So and you want to look at
4	trade supply, which I believe is the amount of
5	production produced in the production area that
6	is available to go into the stream
7	A Right.
8	Q of commerce.
9	A Right.
10	Q Okay. So based on those conceptual
11	clarifications, would you feel that if clarifying
12	changes are necessary to make sure that the terms
13	disappearance, trade supply and marketing policy
14	and merchantable pecans all work together to meet
15	your intent, or the Board's intent, would
16	clarifying changes be acceptable to you under
17	those conditions?
18	A You're talking about the future
19	Council being able to make those changes?
20	Q In terms of
21	A You're not talking about us rewriting
22	the law now, I mean as it's written, or are

1	you I mean
2	Q Would you be comfortable with
3	A I mean I would be comfortable
4	clarifying those phrases, yes, ma'am, because
5	obviously there's some confusion here.
6	Q Okay. So one of the tasks that USDA
7	has is to make sure that we're understanding
8	clearly what you're intent is.
9	A Right.
10	Q And that if there are areas that need
11	clarification to accurately capture your intent,
12	that those modifications
13	A Yes.
14	Q could be made.
15	A Yes.
16	Q So I'm asking your permission to do
17	that.
18	A Yes.
19	Q Okay. Thank you.
20	MS. SCHMAEDICK: No further questions.
21	JUDGE GUTHRIDGE: Are there any more
22	USDA questions?

1	MS. VARELA: Jan Varela, USDA.
2	BY MS. VARELA:
3	Q I'm sorry, Mr. Willson
4	A No.
5	Q I, again
6	A No.
7	Q need your expertise. I'm looking
8	at this first section with the estimate of
9	grower-cleaned and handler-cleaned production,
10	and it's been made very clear that estimates of
11	production overall would be of the utmost value
12	to the industry. I don't question that at all.
13	So my question is more along the lines
14	of helping me understand in a practical sense how
15	those types of production or, sorry, those two
16	types of estimates are different from each other,
17	and how they might actually be approached. So
18	I'm looking at we want an estimate for the
19	fiscal year, and in the marketing policy, as I
20	understand it, and correct me if this is not your
21	understanding, is that we're looking forward to
22	the next fiscal year, we're trying to make an

estimate --

A Yes.

Q -- for the coming year. And understandably you want to do that before the season starts because you're setting your budget and you're annualizing that.

Is your idea that -- I'm trying to get it practically how would that type of estimate make the distinction between how much is going to be cleaned at the grower level and how much is going to be cleaned at the handler level. Would it be maybe based on previous experience or just understanding which sources of cleaned pecans come from growers?

I imagine it might vary by region
because you have different sized operations. But
I'm just trying to make the distinction between
the two and how we know which volume is being
cleaned at the grower level and what proportion
is usually coming from being cleaned at the
handler level. Is that very confusing?

A That's very confusing. But, no, I

think --

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

(General laughter.)

BY MS. VARELA:

Q Okay. I'm sorry.

A -- you know, ultimately we just want to get accurate data --

Q Okay.

-- and one of the problems, as we've Α talked about, is we're stretched from California to North Carolina, and it's just very hard to, you know, to get the various regions to go out and look, you know, one, it's pistachios, almonds, they're all right there together. can get out there with a -- and do a fairly accurate analysis. And the bottom line, it doesn't really matter, if we get accurate data, whether it is handler-cleaned or grower-cleaned or where. Right now, as we talked about, we're just getting estimates from all different parts of the industry. It starts in June in Louisiana-Arkansas-Mississippi meeting and then it goes to Texas and then the National Pecan Shellers

meeting. Everybody comes out with their own idea.

I honestly can't tell you how it's going to work. My mind's not -- I can't --

Q Oh, that's --

A -- I haven't really sat down and thought about it, but the Council's going to have to come up with a way to get good accurate data from all the various groups and put it together and come up with a consensus number that the entire industry can live with.

USDA has tried to do that, they work through the state associations in the fall, they survey growers in the spring, they survey shellers, and they come out in July with a final estimate, which we were able to get them to -- you know, there's a couple of years where they didn't even do that.

But they're estimating again. It may be that we wind up assisting that effort in a better way and -- because I think USDA is still going to come out with their numbers, but I would

anticipate relying more on this Council to get 1 2 that information. But as for your question about whether grower or handler, I don't know that 3 that matters. 4 5 0 So just to sum that up --Α Yeah. 6 7 -- the important part for you is that total number. It's not --8 9 Α Yes. 10 -- the proportion either. 11 I'll give you an example, every year Α we go to the National Shellers meeting in 12 13 September, and they put up the final numbers from There are people that -- in that group, 14 USDA. 15 that really follow the numbers, a couple of 16 them you've heard from. Bruce Caris, he's really -- and they 17 18 look at -- they follow the crop, they look at 19 anticipated crop, look at carry-in, which is 20 what's being left over either at the sheller level or at the grower level. Generally at that 21 22 point, by August 31 or whatever, nuts handled at

the grower level -- or nuts still in-shell at 1 2 that level are not as big a proportion. They estimate what's coming in from 3 Mexico and other sources, either shelled meats or 4 is converted back to in-shell again. At the end 5 of the day, they estimate consumption and try to 6 7 come up with, you know, what we're going to have as a pot load of nuts to service the industry for 8 9 the coming year. 10 Q And just so that I'm clear, that total 11 would be the bulk of the trade supply, if not --12 Α Yes. 13 -- all of it. You know, we see in Q paragraph (f) there that you might take into 14 15 consideration some other information. 16 I think the pecan industry can't Α afford to turn its back on any kind of 17 18 information we can get --19 O Right. 20 -- if it clarifies the situation. So the analysis, the future Council 21 O 22 when it presents that analysis, it has the

1	flexibility to say the trade supply we know of is
2	this total production
3	A We think it's this, yes.
4	Q and maybe if you can find reliable
5	estimates of imports
6	A Right.
7	Q you might also include that
8	A Right.
9	Q in the analysis.
10	A Yes.
11	Q Okay.
12	A I would think so, yes.
13	Q That's very helpful. Thank you
14	A Thank you.
15	Q very much.
16	MS. SCHMAEDICK: Melissa Schmaedick,
17	USDA.
18	BY MS. SCHMAEDICK:
19	Q Mr. Willson, earlier in your testimony
20	you spoke about accumulators. Can I ask you a
21	question about accumulators?
22	A Yes.

So in your work with the American Q 1 2 Pecan Board, were you present during discussions about the proposed make-up of the Council? 3 Α Yes. 4 And so you're aware that there is a 5 0 seat for an accumulator? 6 7 Α Yes. So in the discussions of the Pecan Q 8 9 Board, American Pecan Board, was it discussed -are there any eligibility requirements for an 10 accumulator? Can it be any entity that 11 accumulates, or does it have to be a pure 12 accumulator? Was there a discussion about that? 13 Α I don't recall whether we set any 14 15 limits on it or not. You mean size or --16 Well, for example we've heard a lot of Q testimony about folks who are growers and 17 18 handlers, sometimes they're shellers, sometimes 19 they're accumulators. We have persons, or 20 individuals in the industry that fill many different roles. 21 22 Α Yes.

1	Q
2	sometimes yo
3	the side, a
4	thing they
5	accumulate.
6	the Council
7	representat:
8	A
9	Q
10	position, wl
11	looking for
12	accumulator
13	A
14	whether he l
15	sheller, tha
16	purely an ac
17	maybe have a
18	one that pr
19	and selling
20	thing, rathe
21	Q
	i e

II

And, again, as I understand it, ou have a person that accumulates on nd you have other people who the only do in the pecan industry is So when the Board was talking about and the type of interests and ion that they wanted on the Council --

Yes.

-- with regard to that accumulator hat is the interest that the Board is ? Is it looking for a pure or could it be any accumulator?

No, my understanding is the grower, be an accumulator of some sort, and a at we were looking for someone that is ccumulator, maybe has a yard crop, a tree in his yard or something, but imarily makes their income from buying , a broker for example, that type of er than grower or sheller.

Okay.

A sheller is a handler, but they -- or Α

can be an accumulator, but they represented as 1 2 shellers. Thank you. So again, for clarity 3 0 sake, would it be appropriate to make that 4 clarification that an accumulator needs to be --5 their primary interest needs to be accumulating? 6 7 I don't know that that would be helpful or not. 8 9 So if we were to project 10 years into 10 the future, and you had an individual who was a 11 grower, a sheller and an accumulator, and they wanted to fill that accumulator seat, would you 12 13 want the ability to say, The intent was that seat needs to be filled by a pure accumulator? 14 15 Α That would be my preference, but I 16 don't -- you know, I can't speak for the rest of the Council, whoever they might be. 17 18 Q Okay. And so to your recollection there wasn't a clear discussion on what that 19 20 should be, or if there should be anything? it's okay if --21 22 I'm sorry, I honestly --Α

1	Q you don't remember.
2	A don't remember an exact
3	discussion, but
4	Q Okay.
5	A All right. Okay.
6	A Sorry. Sorry.
7	JUDGE GUTHRIDGE: Are there any more
8	USDA questions?
9	MS. SCHMAEDICK: Yes, Your Honor, just
10	a moment, please.
11	(Pause.)
12	JUDGE GUTHRIDGE: Could
13	THE WITNESS: After this section.
14	After this section.
15	JUDGE GUTHRIDGE: After okay. Mr.
16	Willson would like a break after this section.
17	THE WITNESS: After this, yeah, before
18	we get to conclusions or whatever.
19	MS. SCHMAEDICK: Oh, sure. Okay.
20	Well, we just have one other point that we hope
21	that maybe your experience with the American
22	Pecan Board could help clarify. If you could

turn to 986.47, alternate member, and I have a 1 2 question that is specific to paragraph (c), and I'll read that into the record. 3 MR. DAVIS: Give me just one second 4 and I'll get it up for you, I think. 5 (Pause.) 6 7 BY MS. SCHMAEDICK: I'll go ahead and read it into the Q 8 9 In the event any member of the Council and their alternate are both unable to attend a 10 meeting of the Council, any alternate for any 11 other member representing the same group as the 12 13 absent member may serve in the place of the absent member. 14 15 So in previous testimony it was 16 explained that this was sort of a provision for an alternate of the alternate. 17 18 Α That's what it sounds like. 19 O And sometimes in other marketing 20 orders we end up in a situation where there's confusion of who -- which alternate can serve for 21 22 which other alternate.

1	So my question for you is, it says
2	here that it has to be the same group as the
3	absent member, but if you look at the structure
4	of the proposed Council, you have large and small
5	entities, large and smaller growers and large and
6	small shellers, and then you have those divided
7	up by region. So is the in your opinion and
8	based on your recollection of the Board
9	discussions, is it is the preference that the
LO	size of the entity, is that the group
11	classification?
L2	A You're trying to define group?
13	Q Right. I'm trying to understand.
L 4	Like if you have a small grower that's missing
15	from Region 1, do you replace that person the
16	alternate with another grower from Region 1, or
L 7	with another small grower from Region 2?
18	A No, another grower from Region 1.
19	Q Grower from Region 1. So it's the
20	region you want to keep all together.
21	A Yes.

Q And then the grower interests from

1	Region 1 and the sheller interests from Region 1
2	together.
3	A Right.
4	Q And it doesn't matter if you have a
5	small grower alternate sitting in for a large
6	grower member.
7	A That would we would try to have a
8	small grower sitting in for a small grower.
9	Q You would try. But in the event that
10	you can't, and I appreciate that this maybe
11	sounds like, you know, splitting hairs, but
12	A I suppose anything is possible. So,
13	yeah, I mean it could, but
14	Q Okay. So the intent then of the
15	Board
16	A You're whether group means region
17	or whether group means size is what you're
18	asking.
19	Q Correct.
20	A I would say it means both, but it's
21	not clear.
22	JUDGE GUTHRIDGE: What Ms. Schmaedick

seems to be getting it is there would be --1 2 there's only -- there's -- as I understand it, there's a smaller grower member and a small 3 grower alternate from each --4 5 THE WITNESS: Region. JUDGE GUTHRIDGE: -- region. 6 7 THE WITNESS: Yes, sir. JUDGE GUTHRIDGE: But if neither the 8 9 small grower member nor the small grower 10 alternate from a region is available, then we get to the alternate to the alternate situation. 11 In that case there would not be another small grower 12 13 from that region, small grower alternate, but there would be a large grower alternate. Would 14 15 that large grower alternate be able to sit in for 16 the small grower member? Is that --17 MS. SCHMAEDICK: Thank you for that clarification. Yes, that's my question. 18 19 JUDGE GUTHRIDGE: That's what you're 20 getting at. I would think so. THE WITNESS: 21 22 JUDGE GUTHRIDGE: And that that would

1	be
2	THE WITNESS: Yes.
3	JUDGE GUTHRIDGE: more important
4	than taking a small grower alternate from another
5	region and putting
6	THE WITNESS: Region trumps size.
7	MS. SCHMAEDICK: Okay.
8	JUDGE GUTHRIDGE: Okay.
9	MS. SCHMAEDICK: Thank you. That's
10	THE WITNESS: You're welcome.
11	MS. SCHMAEDICK: clear and helpful.
12	No further questions.
13	JUDGE GUTHRIDGE: Are there any more
14	USDA questions on this section?
15	MS. SCHMAEDICK: Your Honor, do we
16	need to take a break?
17	JUDGE GUTHRIDGE: Should we take the
18	break now, or are you
19	MR. QUIR S: Your Honor, I have just
20	a few more questions
21	THE WITNESS: Oh. That's fine.
22	MR. QUIR S: in response to 40

1	in response to	this last section before he gets
2	to his conclusi	ons. Should we finish those now?
3	It'll just be a	minute.
4	JUD	GE GUTHRIDGE: Yes.
5	THE	WITNESS: That's fine.
6	MR.	QUIR S: Thank you, Mr. Willson.
7	THE	WITNESS: Unless it prompts them
8	to ask more que	stions.
9	(Ge	neral laughter.)
10	JUD	GE GUTHRIDGE: Of course it will.
11	FUR	THER REDIRECT EXAMINATION
12	ву	MR. QUIR S:
13	Q Let	's stay on 986.47(c).
14	A Oh,	back to
15	Q Yea	h, just take a quick look and
16	refresh yoursel	f on that
17	A All	right. Yes.
18	Q	.47(c) which Ms. Schmaedick just
19	asked you about	•
20	A Rig	ht.
21	Q Tak	e a moment to review that, please.
22	A Uh-	huh. (Perusing document.)

1	Q You read it?
2	A Yes, sir.
3	Q Thank you, Mr. Willson. It has been
4	described as an alternate's alternate in the
5	past, the but process there is intended to be
6	fair, is it not?
7	A Yes.
8	Q And so the idea of having someone from
9	another group was to do as best you could to
10	replicate the Council member's seat for which
11	they're sitting in.
12	A Yes.
13	Q Is that correct?
14	A Yes.
15	Q Thank you. And there in this
16	language, though it may seem confusing, it's also
17	intended to be flexible, is it not?
18	A Yes.
19	Q Depending on who's there at the
20	meeting at the time.
21	A Yes.
22	Q Right? If there's a quorum issue and

1	people may be available, they may not be
2	available to do that.
3	A Yes.
4	Q Is that correct?
5	A Yes, yes.
6	Q Thank you. In other organizations
7	that you're a member of, we're talking now on the
8	question of who chooses the alternate's
9	alternate, and under the organizations that
10	you've been a member of, is it your past
11	experience in those situations that the chairman
12	chooses who would sit in in those instances?
13	A Yes and no. The Shellers Association
14	sometimes is just somebody from the southeast
15	that's there and if someone else is missing, they
L 6	sit in, so.
17	Q With the guidance here that any
18	alternate for any other member representing the
19	same group would oftentimes that would
20	somebody' got to make that decision.
21	A Right.
22	Q Would it likely be the chairman that

1	makes that	decision?
2	А	Yes.
3	Q	Thank you. Let's turn to Section
4	986.1, acc	umulator, please.
5	A	986 point what?
6	Q	Yes, sir, the definition
7	А	Which one?
8	Q	of accumulator.
9		JUDGE GUTHRIDGE: 986 point
10		MR. QUIR S: One.
11		JUDGE GUTHRIDGE: one.
12		MR. DAVIS: It's up there also.
13		THE WITNESS: Okay. All right.
L 4		BY MR. QUIR S:
15	Q	You mentioned that the you thought
16	that it wo	ald likely be a pure accumulator that
L7	would be cl	nosen for the at large accumulator
18	seat, did	you not?
19	A	I did.
20	Q	But the definition gives the Council
21	appropriate	e flexibility, does it not?
22	A	It does.

1	Q Okay. Thank you. Now I'd like you to
2	turn to section 986.65, the intended section.
3	Yes, 65, subsection (a). There was a question
4	there about the estimate about the grower-cleaned
5	production and the handler-cleaned production.
6	Take a moment to review that, please.
7	A All right.
8	Q Well, maybe let's set a basis for this
9	first. In 986.14, fiscal year is from October to
10	September, is that not true?
11	A Yes.
12	Q Thank you. So the before 986.65,
13	the first sentence requires that this report be
14	made before the end of each fiscal year to the
15	Secretary. Is that correct?
16	A Yes.
17	Q So that would mean before the end of
18	September in a normal fiscal year calendar. Is
19	that correct?
20	A Yes.
21	Q Thank you. And so in (a) where it's
22	talking about the estimate of the grower-cleaned

production and handler-cleaned production in the 1 2 area of production for the fiscal year, that refers to the then current fiscal year. 3 Α 4 Yes. I just wanted to make sure we were --5 Q there is a -- we've talked about projections of 6 7 the next year, but this is information that we need to get from the past fiscal year. 8 9 From the past year, yes. Α 10 Q So we will have approximately, 11 depending on when that reports given between nine and probably eleven-and-a-half months of data to 12 13 get that --Α Yes. 14 15 -- information. Is that correct? 0 16 Yes. Α And that's also why we established in 17 Q 18 986.61(h) and (I) those August 31 dates, so we could get that information to include that. 19 20 that correct? Yes, sir. Yes, sir. 21 Α 22 Thank you very much. Q

JUDGE GUTHRIDGE: Are there any USDA questions? No questions? MR. DAVIS: Right. JUDGE GUTHRIDGE: Is that the end of his testimony or MR. QUIR S: No, sir, he I think he wished to take a break before he gave his conclusion, Your Honor. I think we'll only have THE WITNESS: About 10 minutes? MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	1	MR. QUIR S: No further questions of
questions? No questions? MR. DAVIS: Right. JUDGE GUTHRIDGE: Is that the end of his testimony or MR. QUIR S: No, sir, he I think he wished to take a break before he gave his conclusion, Your Honor. I think we'll only have THE WITNESS: About 10 minutes? MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	2	this witness at this time on this section.
MR. DAVIS: Right. JUDGE GUTHRIDGE: Is that the end of his testimony or MR. QUIR S: No, sir, he I think he wished to take a break before he gave his conclusion, Your Honor. I think we'll only have THE WITNESS: About 10 minutes? MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	3	JUDGE GUTHRIDGE: Are there any USDA
MR. DAVIS: Right. JUDGE GUTHRIDGE: Is that the end of his testimony or MR. QUIR S: No, sir, he I think he wished to take a break before he gave his conclusion, Your Honor. I think we'll only have THE WITNESS: About 10 minutes? MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	4	questions?
JUDGE GUTHRIDGE: Is that the end of his testimony or MR. QUIR S: No, sir, he I think he wished to take a break before he gave his conclusion, Your Honor. I think we'll only have THE WITNESS: About 10 minutes? MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	5	No questions?
his testimony or MR. QUIR S: No, sir, he I think he wished to take a break before he gave his conclusion, Your Honor. I think we'll only have THE WITNESS: About 10 minutes? MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	б	MR. DAVIS: Right.
MR. QUIR S: No, sir, he I think he wished to take a break before he gave his conclusion, Your Honor. I think we'll only have THE WITNESS: About 10 minutes? MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	7	JUDGE GUTHRIDGE: Is that the end of
wished to take a break before he gave his conclusion, Your Honor. I think we'll only have THE WITNESS: About 10 minutes? MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	8	his testimony or
conclusion, Your Honor. I think we'll only have THE WITNESS: About 10 minutes? MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	9	MR. QUIR S: No, sir, he I think he
12 have 13 THE WITNESS: About 10 minutes? 14 MR. QUIR S: 10 minutes or so, 15 depending on questions after he comes back. 16 JUDGE GUTHRIDGE: It's 10:03 right 17 now, let's come back 10:15. 18 THE WITNESS: Thank you, Your Honor. 19 (Whereupon, a short recess was taken.) 20 JUDGE GUTHRIDGE: All right. Back on 21 the record.	0	wished to take a break before he gave his
13 THE WITNESS: About 10 minutes? MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	1	conclusion, Your Honor. I think we'll only
MR. QUIR S: 10 minutes or so, depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	2	have
depending on questions after he comes back. JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	3	THE WITNESS: About 10 minutes?
JUDGE GUTHRIDGE: It's 10:03 right now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	4	MR. QUIR S: 10 minutes or so,
now, let's come back 10:15. THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	5	depending on questions after he comes back.
THE WITNESS: Thank you, Your Honor. (Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	6	JUDGE GUTHRIDGE: It's 10:03 right
(Whereupon, a short recess was taken.) JUDGE GUTHRIDGE: All right. Back on the record.	7	now, let's come back 10:15.
JUDGE GUTHRIDGE: All right. Back on the record.	В	THE WITNESS: Thank you, Your Honor.
21 the record.	9	(Whereupon, a short recess was taken.)
	0	JUDGE GUTHRIDGE: All right. Back on
	1	the record.
Mr. Quirós, before you go on, could I	2	Mr. Quirós, before you go on, could I

ask a question of Mr. Willson about this 1 2 alternate thing? MR. QUIR S: Oh, please, Your Honor. 3 JUDGE GUTHRIDGE: I could envision a 4 situation where the small/large differential is 5 more important than the regional differential, 6 7 and were -- if neither a smaller grower nor the alternate for a region is able to attend a 8 9 meeting, whether that delegate, or that member 10 might think that that viewpoint would be better 11 reflected by a small grower alternate from 12 another region rather than a large grower 13 alternate from their region, would there be flexibility that would permit them -- permit the 14 15 member and delegate to designate their alternate? 16 THE WITNESS: I think the way that reads, it does allow for that flexibility, yes --17 18 excuse me -- yes, sir. JUDGE GUTHRIDGE: 19 Okay. Thank you. 20 FURTHER REDIRECT EXAMINATION (RESUMED) BY MR. QUIR S: 21 22 Mr. Willson, have you had an Q

opportunity to receive and read Exhibit 23 to these hearings, which was an executive summary of the economic analysis of the implementation of a Federal Marketing Order for pecans prepared by Dr. Marco Palma?

A Yes.

Q Thank you. And I understand that you have some thoughts that you wanted to share as a grower with the hearing.

A Okay. As I've said, I've read, I think I mostly understand and agree with Dr.

Palma's economic conclusions that an FMO for pecans should increase pecan prices. And I agree with his analysis that the benefit should outweigh the cost of said program.

He shows that when assuming an assessment rate at the mid-point of the range for improved at two-and-a-half cents and native at one-and-a-half cents, when compared to prices paid to the grower, results in -- it results in an average cost of about 1-1/2 percent to the grower.

Using generic promotion demand increase, which he does of 1-1/2 percent, yields an average return of 6.3 percent to the improved grower and 3.6 percent to the native grower.

Obviously the benefits outweigh the cost of these assumptions. And I think he's shown similar benefits that will accrue to the handler, and therefore I agree with his conclusions.

I further believe that the Council's authority, through its product-handling authority regarding quality, size, packaging of pecans will improve prices. Further handling regulation after full Council review can only help to increase the attractiveness and desirability of our product. Again, I feel the benefits gained will more than offset any added cost.

I feel that the authorities granted in 986.68 and 69 are essential and beneficial to the pecan industry. One other benefit of the FMO's collection of pecan product data for publication, and the one other benefit is, the FMO's collection of pecan product data for publication

and delivery to the USDA and the industry, for too long, as I've stated earlier, this industry has operated without accurate data in supply and demand and pricing and inventory.

An important benefit of the proposed FMO is data collection for the benefit of all industry participants, growers, handlers and consumers.

Would you like for me to go on with my comments --

Q Yes, sir.

A -- and conclusions?

Q Yes, sir.

A Therefore, I am in favor of an FMO for pecans. Some of my reasons are we need a unified voice for this entire industry. For too many years disparate factions of this industry have gone on their own way doing their own thing.

While certainly helpful, these -- none has been able to raise the kind of dollars that we think an FMO will raise. Our research has been limited and scattered.

Secondly, we need to stimulate domestic demand and prices. Things are good right now for the grower with China buying a high percentage of the US crop, but what happens if this suddenly is turned off? There is already concern about this year's export to China with the crack down on corruption in China we've all been reading about recently.

On top of this, do the results of some of the Chinese increase in purchasing is in response to higher prices. There have been tens of thousands of acres planted across the pecan belt in the last few years. Supply is increasing and will continue to increase. We need to stimulate demand here at home, and we feel the FMO would do that.

We've discussed this three or four times already, we need better measurements and market information. The order gives the authority to the Council to do just this. I've been attending National Pecan Sheller Association meetings for about 20 years, and I can't think of

a meeting where the issue of obtaining good data was not mentioned.

Several times NASS has been there and been on the program. That's the National Agricultural Statistical Service. Part of the problem, as we have discussed earlier, is that this industry is spread out over such a large area, from California to North Carolina, with each state doing its own gathering and reporting of data. Hopefully the FMO will help unify this effort.

The authorities allowed the Council under 986.67 through 69 should help improve pecan products for all parties and help pecans compete more effectively with other tree nuts.

Finally, as I have noted earlier, I have been a member of most organizations related to pecans over the last 30-plus years, and have seen some really good research and promotion come from these organizations. This FMO is not designed to conflict with other groups' efforts, but to complement them and cover other issues.

1	Thank you.
2	JUDGE GUTHRIDGE: Mr. Quirós?
3	MR. QUIR S: No further questions at
4	this time.
5	JUDGE GUTHRIDGE: Does the USDA have
6	any more questions? Mr. Hinman?
7	MR. HINMAN: Yeah, Don Hinman, USDA.
8	FURTHER RECROSS-EXAMINATION
9	BY MR. HINMAN:
10	Q Mr. Willson, thank you for your very
11	thorough testimony. Just one clarifying
12	question. In your reference to Dr. Palma's
13	study, you mentioned 6.3 and 3.6. I believe that
14	you spoke the words percent.
15	A I'm sorry.
16	Q Did you mean six point I believe
17	you said 6.3 and 3.6 percent. Did you mean 6.3
18	and 3.6 cents?
19	A Cents. I'm sorry. Yes.
20	Q Good. Thank you for that
21	clarification.
22	MR. HINMAN: No further questions.

*		
1		JUDGE GUTHRIDGE: Any more USDA
2	questions?	
3		(No response.)
4		JUDGE GUTHRIDGE: Mr. Quirós?
5		MS. VARELA: I have some. I'm sorry.
6		JUDGE GUTHRIDGE: Oh, I'm sorry.
7		MS. VARELA: Sorry. Jen Varela, USDA.
8		JUDGE GUTHRIDGE: Got to be quick.
9		(General laughter.)
10		MS. VARELA: All right.
11		BY MS. VARELA:
12	Q	Mr. Willson, could I have you look at
13	Section 986	.19, to handle, the definition of
14	handle.	
15	A	986.19? To handle.
16	Q	Yes.
17	A	Yes, ma'am.
18	Q	To handle.
19	A	All right.
20	Q	I believe in describing your business,
21	I believe I	heard you use the phrase toasting.
22	A	Okay.

1	Q And I wanted to make sure that I
2	wanted you to take a look at this definition,
3	which includes to receive, shell, crack,
4	accumulate, warehouse, roast, pack, sell,
5	consign, transport, export or ship, I mean you
6	can see it up there behind you.
7	A Yes.
8	Q Is toasting synonymous with something
9	in this definition, like roasting?
10	A It is.
11	Q Okay. That's fantastic. And if it
12	wasn't, in here we have kind of catch-all
13	language that say, Or otherwise put into the
14	stream of commerce. Does this definition, as you
15	look at it, does it capture pretty all the
16	ways
17	A Yes.
18	Q the industry is putting pecans
19	into the market?
20	A It gets I would say so, yes.
21	Q It's pretty exhaustive.
22	A Yes.

Okay. And do you see any potential to Q 1 2 need to add to this, or are you satisfied that going into the future this will still cover all 3 of the handling just going on the market? 4 I'm satisfied at this point, yes. 5 Α Okay. And I just had -- regarding Q 6 7 this definition, I just had one kind of question within the question, and I think we actually have 8 9 a separate definition that's included here with pack, which includes cleaning, grading or 10 11 otherwise preparing for market. Can you give us some examples of how 12 13 that term is used in the industry, where in that process of getting things to market pack might 14 15 come in. Like in your experience what's the 16 context for packing? Is it handling a raw product still or is usually used in terms with 17 18 handling something that's gone through some more 19 processing? 20 Α I think it can be either one. I can be either. 21 Q Okay. 22 At the grower level it would be in Α

1	the, you know, the supersack, at the shell level
2	it might be in a 30-pound box, or roaster, the
3	same thing, so, yes.
4	Q So it can definitely vary
5	A Yes.
6	Q depending on where it's used in
7	the process. Okay. Thank you. That helps clear
8	some things up for me.
9	JUDGE GUTHRIDGE: Are there any more
10	USDA questions?
11	MS. VARELA: I do. I'm sorry, I do
12	have one more.
13	THE WITNESS: Okay.
14	BY MS. VARELA:
15	Q It's just that I know you know a lot
16	of things, Mr. Willson.
17	A Don't be sorry.
18	(General laughter.)
19	BY MS. VARELA:
20	Q I want to move into the section we had
21	on procedures and just see if you can help tie
22	some things up for me there. And I'm going to

1	try to get the section number for you.
2	(Pause.)
3	JUDGE GUTHRIDGE: Are you talking
4	about 55?
5	MR. QUIR S: Procedures, 55.
6	BY MS. VARELA:
7	Q Fifty-five. Okay.
8	A 986.55, is that what you said?
9	Q Yes. And we have had some testimony
10	on this so I'm not going to ask you to describe
11	all of them. But you did mention the need for
12	the two-thirds vote in a couple of different
13	instances. And if you could look at the kind of
14	paragraph 1 that outlines the actions of the
15	Council that do require that two-thirds vote.
16	Do you first of all, do you recall
17	some of the conversations where the Board
18	discussed what needed to fall under this section?
19	A Do I recall some yes.
20	Q Yes. Could you just give me your
21	kind of your opinion on why these that are listed
22	here in particular are important enough to

1	require a two-thirds majority?
2	A You want me to take them
3	Q I should have said super majority, I'm
4	sorry.
5	A You want me to take them one at a time
6	or you just I mean I think what
7	Q You can group them together if that's
8	easier.
9	A Anything that's, you know, that's
10	important enough to call for a major change or
11	vote, we just felt like that the super majority
12	was called for such that one section of the
13	industry might not try to take advantage of the
14	other.
15	I think you've been with us long
16	enough that you understand the history of the
17	industry, and we feel like we're at a critical
18	point where we've gotten growers and shellers to
19	talk together and work together, and we're
20	excited about that prospect. But, you know,
21	history is long. People remember things.

So we just felt like having a super

majority on important issues was important. 1 2 I don't need to go over these one at a time, but I think the Board felt -- the American Pecan 3 Board felt like these were the areas that would 4 require that, rather than just a simple majority. 5 And beyond that, this section right 6 Q 7 here also indicates that that discussion would have to take place at an in-person meeting. 8 9 you give me a little more background on why you think in-person is so important? 10 You could see what the other person's 11 Α looking like rather than just hearing him. 12 13 just think when --14 Q Sure. 15 Α -- when you're making important 16 decisions, face-to-face is obviously better than a conference call. You lose a lot in a 17 18 conference call. 19 Q And I see that you do have, further up 20 in this section, there is the option to have some meetings by a conference call. 21 22 Α Right.

1	Q So was the intent there that there is
2	a certain amount of flexibility the Council needs
3	to operate, but these particular pieces were just
4	too critical
5	A Yes.
6	Q to not have some extra pounds on.
7	A We're trying to give flexibility in
8	meetings and conference calls just again because
9	of the nature of the production area. And I do
10	anticipate that this Council would try to meet
11	maybe in conjunction with others, because a lot
12	of people do go to some of these national
13	meetings and state meetings, so. It doesn't have
14	to though.
15	Q Okay. Okay. And I think I just
16	have
17	A Yes.
18	Q one more question for you. Could
19	you look at Section 986.49, called acceptance?
20	A Okay.
21	Q Do you recall discussing this concept
22	when the proposed language was being put

Т	together?
2	A Not specifically, but let's
3	Q And it's also up behind you. So in
4	practical terms, how would you describe that this
5	section is carried out? Why is this language
6	included here, and how do you envision this
7	process happening in terms of a potential member
8	accepting their position?
9	A You mean how are we going to go about
10	choosing the or this is just talking about
11	the acceptance, that they
12	Q Right. The kind of
13	A that they shouldn't be asked if
14	they're not willing to serve. Right?
15	Q Correct. And so is it your
16	understanding that that potential member will
17	provide some information before everything is
18	signed off on, and that there will be kind of
19	A I would think so, yes.
20	Q a couple of steps. Okay. Thank
21	you very much.
22	MS. VARELA: I think that's all I

1	have.
2	MR. HILL: Brian Hill. I'll try and
3	be quick, Your Honor.
4	THE WITNESS: Yes.
5	BY MR. HILL:
6	Q Could you just please
7	JUDGE GUTHRIDGE: Take your time,
8	whatever time you need.
9	MR. HILL: Okay.
10	BY MR. HILL:
11	Q Could you just please explain what you
12	feel the importance of contributions could be?
13	A You mean outside of the assessment?
14	Q Yes, 986.63.
15	A Well, I mean contributions can be
16	important just to show that other parts of
17	industry or related industries believe in what
18	we're doing. I don't know about other FMOs,
19	whether they get any I personally can't see us
20	getting a lot of that.
21	We certainly could solicit it from,
22	you know, affiliated industries that make a lot

1	of money off pecan growers and shellers. And in
2	some cases we I know in some of the
3	organizations we have had some voluntary
4	contributions made by some of those members. So
5	they could be a very important part. It could
6	add significant numbers.
7	Q And if you do receive these
8	contributions, what do you think the importance
9	of making sure that they are free of
LO	encumberances?
11	A Oh, we wouldn't accept anything if
L2	somebody signed something to it. So that's very
13	important.
L 4	Q Would it be important to the
15	confidence of the stakeholders in your industry?
16	A Yes.
L7	Q I just do want to look at one last
18	thing here, and I'll let you go. If you look at
19	986.61(h) or (I), if you'll go to (I), and if
20	you can read the last sentence. I can read it
21	for you.

A In terms of this paragraph?

Q Right. Yes, the terms of this
paragraph may be revised subject to the
recommendation of the Council and approval of the
Secretary. I'm just going to contrast that with
some other language that we have in this order.
Let's go to say 986.45(c). And it says there
that Council may recommend, once again subject to
the approval of the Secretary, revisions to the
above requirements for grower and sheller seats
to accommodate changes within the industry.

Okay. So one last section, I promise, 986.32(b), which is regions. You see that?

A Yes, sir.

Q And there it says, With the approval of the Secretary, the boundaries of any district may be changed pursuant to Section 986.58, reapportionment and redistricting. If you notice, in that last language it makes no mention of the Council, whereas the other provisions did make mention of the Council subject, once again, to the approval of the Secretary, but it makes mention of the Council.

1	Do you expect those sections to work
2	the same, the approval sections? Are we
3	expecting or was it the Board's intent that
4	Section 986.32 work the same as say Section
5	986.61(I) at the end, the last sentence?
6	A Yes.
7	Q Okay. And if it's not clear, to the
8	extent that it's not clear, would you be fine
9	with a clarifying change if it's needed?
10	A I would think so, yes, sir.
11	Q All right.
12	MR. HILL: I have no further
13	questions.
14	JUDGE GUTHRIDGE: Are there any more
15	USDA questions?
16	(No response.)
17	JUDGE GUTHRIDGE: No? Mr. Quirós?
18	MR. QUIR S: No further questions of
19	this witness, Your Honor.
20	JUDGE GUTHRIDGE: Does anyone in the
21	audience have any questions for Mr. Willson?
22	(No response.)

1	JUDGE GUTHRIDGE: No? So, Mr.
2	Willson, you're excused.
3	THE WITNESS: Thank you, sir.
4	(Whereupon, the witness was excused.)
5	MR. DAVIS: Your Honor, the Proponent
6	Group recalls Randy Hudson.
7	JUDGE GUTHRIDGE: All right.
8	(Pause.)
9	JUDGE GUTHRIDGE: Welcome back, Dr.
10	Hudson.
11	THE WITNESS: I wish I could say it's
12	an honor to be back.
13	(General laughter.)
14	JUDGE GUTHRIDGE: I'm sure it is.
15	You're still under oath for this hearing, so I
16	don't need to administer the oath again.
17	THE WITNESS: Yes, sir.
18	(Witness was previously sworn.)
19	JUDGE GUTHRIDGE: Mr. Davis?
19 20	JUDGE GUTHRIDGE: Mr. Davis? MR. DAVIS: Thank you, Your Honor.
20	MR. DAVIS: Thank you, Your Honor.

1	Q Let's kind of begin at the beginning.
2	Please state your name and spell it for the
3	record.
4	A Randy Hudson, R-A-N-D-Y H-U-D-S-O-N.
5	Q And where do you reside?
6	A Ocilla, O-C-I-L-L-
7	A, Georgia .
8	Q Dr. Hudson, you testified at some
9	length about your background and experience in
LO	the pecan industry while you were in Las Cruces,
11	because it's possible somebody did not know you
L2	in Las Cruces. So in Georgia I do not think we
13	need to go into all of your background, because
14	you are very well known in the industry here.
15	A Probably known too well.
16	(General laughter.)
L7	BY MR. DAVIS:
18	Q But why don't you for to lay a
19	foundation for your discussion of some of the
20	sections we're going to go into this morning,
21	tell the Court and the audience here your
22	background in pecan organizations in general and

in the American Pecan Board in particular.

A Well, I've been in the pecan business all my life, I guess since birth. And one of the things, and one of the very early lessons that we learned was that, you know, we're pretty much on our own as a grower. You produced a crop and then you tried your best to sell it, and depending upon the relationships that you've had in the processing side of the industry for the most part, depending upon just how well you were at marketing your crop.

And regrettably being a small grower for a number of years, and not having perhaps the connectivity to the processing side of the industry, it was quite a chore. In fact, I've said this for a long time, I remember as a young guy in the pecan business growing one of the best Schley pecans, which is a paper shell pecan, and then literally hauling it around all over the state of Georgia in essence begging somebody to buy it, and was eventually able to sell it for 16 cents a pound. So that was the state of our

industry. I guess that probably was about 45 years ago.

Now since that time, and getting involved on a much larger scale, I have served as the past president of the Georgia Pecan Growers, I was on the Board prior to that. Four years ago a discussion started in regards to trying to organize our industry and the potential positive impact that that might have.

At that time I presented a paper at the Southeast Pecan Growers in regards to the beneficial effect that organizing our industry could have, particularly on the growers, but not just for the growers but also for processers, just how it might help stabilize our industry, increase our prices and help us with demand. And so since that point in time I have served in working toward developing this Federal Marketing Order in conjunction with other pecan leaders from around the country.

Q Well, and you were selected to go on the Board of the American Pecan Board. Is that

correct?

A That's true, yes.

Q As a part of your duties as a Board member, did you attend various industry meetings and organizations and talk with the members about what a Federal Marketing Order might look like for pecans?

A Yes, we did. In fact, I'll be quite honest with you, when we first started the discussions, and I'll never forget this, and I may have mentioned this in Las Cruces, we had a meeting in Biloxi of all places, but in Biloxi, at a casino, by the way. And the discussion came about about a marketing order. And we were, for the most part, predominantly a group of growers who were discussing what our industry might could be.

And quite honestly, that was a very contentious meeting in that we really didn't know what we wanted to be, we just knew that our history, if we continued to repeat it, we were doomed to the same future. So we knew we needed

to do something, but we didn't really know what.

1

2

7

9

8

10 11

12

13

14

15

16

17

18

19

20 21

22

But there were enough guys from across the country there at that meeting that day, from New Mexico, Mike Adams was there from Texas, guys out of the mid-South were there, and then representatives out of the southeast, many of who are here today and who you will hear the next few days. Finally decided that we were going to get together and we were going to do the best that we possibly could to try to unify our industry. at that time we really didn't know what we wanted We just knew we wanted to do something.

And under the guidance of some individuals, we put together a loosely-held council and decided that the best place for us to go decide what we wanted to be was Washington. And one of our first trips was to Washington to just explore the opportunities that existed in regards to organizing an industry like ours.

Now, again, for the record, and Q there's been some mention of it today, in the early organizing days what was this group

1	referred to? This was the US Pecan
2	A US Pecan Council.
3	Q Okay.
4	A And it was made up of an equal number
5	of growers and shellers.
6	Q Okay. And then, what, some issue came
7	up about some confusion about that name though,
8	and that was the group that
9	A Right.
10	Q just changed its name to the
11	American Pecan Board. Is that correct?
12	A Right. Its connotations in regards to
13	council and US as opposed to American and so we
14	were advised that perhaps to better indicate what
15	we were all about and what we were trying to do,
16	that American Pecan Board was perhaps a better
17	term.
18	Q And then again for this record, the
19	American Pecan Board is what is also referred in
20	these proceedings as the Proponent Group. Is
21	that correct?
22	A Yes, we are the Proponent Group.

Q Okay. Let's go back just a little bit to that meeting in Washington. As a result of that meeting with officials at USDA, did your group kind of reach a consensus on which direction you should go among the various options that were being considered at that time?

A Immediately no, because at that time we all had opinions as to what we thought we might want to be. And quite honestly we had some who wanted a check off, who really wanted it -- once the definition was outlined, wanted a marketing order. And then we had some folks that said they wanted a marketing order, who in turn wanted a check off. And it was just really a misunderstanding of the different opportunities that existed that could help our industry.

And so with the leadership of USDA, and they did a wonderful job, we just really could not have gotten where we are today without the support of the USDA. With the support of the USDA and with considerable deliberations not only among the growers and shellers and support

entities, but also with our lawyers, who played a very important role, we felt like that a Federal Marketing Order was the best solution for what we were trying to accomplish.

Q Okay. Well, once that kind of idea began to form, did the Board then start an outreach program, going around talking to various industry groups and individuals?

A Yes, we did. In fact, at last count -- I don't know how many meetings I've been to, but there's people in this room that's been to a lot more than I have. I can tell you --

Q Just in round number I mean.

regional meetings to individual grower meetings. You know, here in the east we have the Southeastern Pecan Growers, we have a Georgia Board, we have a Georgia Commodity Commission, and then we have probably, I don't know, 30, 40 grower meetings a year, where the opportunity existed to talk about, you know, to talk about the opportunities.

5

I can tell you this too, and we all should be proud of the diligence at which growers from across this country have contributed their time, effort and considerable amount of money. I know that on the American Pecan Board some have not received any compensation at all.

And the in-kind contributions that they have made to get this Board to where it is today, has gone into thousands of dollars, more than \$30,000, that they have contributed to get this process to where it is today. So many hours of contributed time, labor, expenses working to try to develop a proposal that we felt like would be accepted by the industry as a whole.

And that was a very important part of this. We felt like to have a successful order, or a successful plan that would unify our industry, that it couldn't just be a bunch of growers because of the importance that the processing industry plays in the overall business model. By the same token it couldn't just be processers. And if we wanted our industry to be

strong, you know, for our children and our grandchildren, then we had to unify the industry as a whole, and that was our mission from the very beginning, to try to do that.

Q And again, just for the record to make it clear, these meetings did they take place from sea to shining sea? I mean did you cover the production area in these meetings?

A Literally from sea to shining sea.

Mike Adams, from California to the Carolinas, I

mean to be honest with you, before this process

started I had never been to Las Cruces, New

Mexico. And now I've averaged in the last three,

four years being in Texas and Las Cruces at least

two if not three times a year discussing this.

Q Okay. Do you anticipate -- and my next question, you personally attended meetings in the western region, in the central region and in the southeastern region.

A Yes. And not only did I go to these meetings, but also as a token of how important unanimity was as a country, I actually joined

their associations, and they did likewise. And I think that was really unique too.

Regrettably, historically, you know, we had these adversarial relationships between growers and shellers, and we haven't tried to hide that from anyone. I mean this relationship was contentious, more so than the east and in the west. But it was more than just that. It was also growers. We didn't talk to each other. I mean really the growers in the east were competing against the growers in the west, and so we didn't really want to share a whole lot because quite honestly we were competing most years for price.

In the east we tried our best to lock up the gift pack business and the early large nut business, and the guys in the west very closely held their relationships with the shelling industry. So -- and they did a really good job of it. So these kind of issues not only divided us as processers and growers, but also as growers competing against each other.

Q Now during this phase of the process were you listening to the growers and the handlers -- and the shellers, excuse me, and getting input from them for what they would want in this proposed order if it went forward?

A Certainly, and that was pretty much -we all understood -- and by we all I mean both
growers and processers -- understood that if we
were going to make this thing work, we had to be
willing to listen to each other. And we had to
be willing to accept maybe some very contentious
concepts that heretofore we probably would not
have accepted.

And it was just -- and it was really part of this mediated process of all trying to get a point where quite honestly where we trusted each other. And that was a real big issue of trust. It was really interesting too when we first set the first US Pecan Council with an equal number of growers and shellers sitting around a table trying to decide what the future of this industry might look like.

The first couple of meetings were contentious at best. I mean quite honestly there was this nature of -- we just -- where are we going to go? I mean really how are we going to get this much of folks with such different concepts about what this industry ought to be together.

And I've said this before, and I said it in testimony in Las Cruces, once we learned to trust each other and once we gained confidence that we were trying to do what was best for our industry, I do not know of a single vote that we had as a Board on parts of this order where we didn't -- when the final discussion was over and we took a vote, where it was not unanimous. And I think that speaks highly of how hard we worked together to try to develop a marketing order that we felt like that we could get the industry to accept.

Q Well, now, somewhere along this continuum as you were listening to information, you probably turned to the issue of actually

trying to draft this proposed market order. Is that a correct statement?

A Yes, we did.

Q We have heard something about a rule drafting meeting or something in Washington, DC. Could you tell us approximately -- was there such a meeting, when did it occur, did you participate?

A Yes, I did, but the rules and the drafting of these rules was sort of a continuum process. I mean we sat down and obviously a formal meeting where we voted and developed the process. But for the most part it was a continuum of trying to develop the rules, modify the rules to the point that it wasn't just acceptable, that it was something we can understand. And even then it sometimes gets rather complicated.

Q As we've seen. In this process were you trying to incorporate what you had heard in this listening tour and the concerns that you had heard from the growers, shellers, large and

l	smal	1	7
---	------	---	---

	A	Yes.	That	was	exac	tly	the	pos:	ition	we
were	taking	was th	nat we	e war	nted	to m	ake	sure	e tha	t
this	documer	nt was	diver	se.	We	want	ed t	o ei	nsure	a
level	l of div	versity	y so t	hat	whet	her	you	were	e a	
large	e grower	r, a sn	nall g	growe	er, o	r a	larg	je sl	nelle	r,
a sma	all shel	ller, t	that y	ou v	vere	incl	.uded	l as	a pa	rt
of th	nis prod	cess.	And w	ve wa	anted	to	guar	ante	ee	
+ha+										

Q Again, if you said it, I missed it, but approximately when was this rule summit in DC, if you remember?

A I'm sorry, all dates have kind of run together the last --

- Q Kind of run together.
- A -- three or four years.
- Q All right.

A But you may want to refresh my memory on that.

Q I think we've heard testimony, and the record will speak for itself, but I believe it was in January perhaps of this year. I'm not

1	absolutely sure about that, but
2	A Yeah, it was.
3	Q it was sometimes in and around
4	that
5	A Right.
6	Q time. Right?
7	A I couldn't remember if it was February
8	or March. It seems like for the last three or
9	four years time has just sort of flown by.
10	Q So, and then after this process starts
L1	did the Board publicize the drafts as they were
12	being made and letting the members know kind of
13	what the as this thing was taking shape kind
14	of what it looked like?
15	A Yes. Yes, we did.
L6	Q And how would you do that, how would
L7	you
18	A Well, quite honestly there are no
19	secrets in the pecan industry, I'm just going to
20	tell you. In particular there were really no
21	secrets in regards to developing the rules and
22	policies for this market order. So generally

when we would -- as the Board would discuss a 1 2 matter and then get ready to take it back to the rank and file to get their input, they already 3 I mean they generally already knew. 4 And here again it was a process of 5 give and take, and so that all parties, all 6 7 interested parties were given significant opportunity to have input. 8 9 Well, let's talk about those opportunities. Again, you've described kind of a 10 tour of all the regions gathering input. Was 11 there also a tour of the regions and different 12 13 sections --Α Yes. 14 15 -- to discuss what was being 16 formulated --17 Α Yes. 18 Q -- at the FMO level? 19 Yes, there was. In fact, we made it Α 20 a point, and I made it a point at that time. a period of time I was also president of the 21 22 Georgia Pecan Growers. And I wanted to make

sure that the Georgia Pecan Growers were involved in this process from the very beginning to the very end.

I spoke with individually about certain components of the order. Particularly those parts which might be most contentious in regards to what the assessment might be, or representation might be and those things. So I made sure that the Georgia Pecan Growers knew first, because at that time I was representing Georgia Pecan Growers, as well as the growers in the southeast, but particularly the growers here in Georgia.

And I don't know how many times the market order was brought up and discussed as a part of the Georgia meeting, both at the Georgia Pecan Growers Association meetings, but also with the Commodity Commission and with our annual Georgia Pecan Grower meeting. But it's fair to say that at every meeting since we started this process, there has been at least some discussion

about this market order.

Q Did you also take advantage of technology that might be available to use and things, like websites and the like, to get out information?

A Yes, we did, with -- more with media, mass media and trying to make sure that perhaps growers who weren't connected to the associations in some way were made available -- or were made -- or had knowledge that this process was in the works and welcoming their input.

Q And then, again, I believe we've had some testimony about this. Did you take advantage of the industry publications, such as Pecan South --

A Yes.

Q -- or The Georgia Pecan magazines?

A Right. Pecan South out of Texas I would say probably in every edition for the last three year had some article about the process, where we were in the process. And I know that The Georgia Pecan Growers Magazine, for just

about every magazine edition we've had, I think 1 2 we do four a year, for the last three years has had a section in regards to where we were and the 3 processes that we were going through in 4 developing this market order. 5 Mr. Hudson, do you believe that the 6 0 7 industry was given a fair opportunity to have its input into what this Federal Marketing Order 8 9 would look like? 10 Α Certainly. I would say, yes, they 11 have, and I can assure you that at least -- I mean I can't say I've heard from everybody, but I 12 13 can tell you that at some point in time I had some calls, some quite contentious at times about 14 15 certain provisions that were being progressed. 16 So, yeah, we had plenty of input. Do you feel that the proposed order, 17 Q 18 or should I say the order as proposed reflects 19 the concerns and interests of the industry as you 20 heard it in these many meetings? Yes, it does. It really does. 21 Α 22 quite honestly, if you took our original

And

1	documents, as issues were being raised by
2	constituents, the document would reflect those
3	interests and those revisions, those subsequent
4	revisions that occurred.
5	Q And as proposed do you believe that
6	there is widespread support, both among the
7	growers in the various regions and the handlers
8	in the various regions as you have talked to them
9	about this proposed order?
LO	A Yes, I'm very proud to be able to say
11	that where we are currently with the document
L2	that we have, that we have what I feel like is
13	very strong consensus support.
L 4	Q Why don't we talk about some of those
15	revisions right now? How about that? We are
16	A Well, I would welcome that
L7	opportunity.
18	Q We are trying to move numerically
19	through this order, and I'll say for the record
20	that we ended on provision 986.65 with Mr.
21	Willson, and I was a little bit concerned that we
22	had skipped 66, but, in fact, there is no 66, so

1	we're going to move right on into Section 67 if
2	you have that
3	A Yes, I do.
4	Q in front of you. And it has a
5	heading of Recommendation for Regulations. Why
6	don't you just tell us in general terms what was
7	the Board intending to do by having this Section
8	67.
9	A This section specifically authorizes
10	the Council to propose regulations to the
11	Secretary after submitted the marketing policy
12	required under Section 986.65 to in essence
13	effectuate the policy of the Act.
14	Q And what is your understanding is the
15	policy of the Act? What is
16	A Well, it in essence gives us, or gives
17	the Secretary authority to act.
18	Q And the Act, of course we're referring
19	to the 1937 Act, and it's main goal or purpose is
20	to add or lend stability to commodity
21	A Yes.
22	Q prices. Is that correct?

1	A To commodities, yes.
2	Q Now what is the role or purpose of the
3	marketing policy as it relates to recommending
4	regulations?
5	A Well, specifically it would allow us
6	to collect data and that make regulations and
7	implement regulations that are important to, in
8	our case, the pecan industry.
9	Q Now how would would regulations of
10	this type be something that would be of high
11	interest and would lead to a great deal of
12	deliberation with the Council?
13	A Yes, certainly it would. If I might
14	elaborate just one little bit here, in my
15	opinion and I did this the other day and went
16	off on a tangent and I got pulled back, as you
17	might very well remember.
18	But in regards to some very
19	significant parts of this order, the ability to
20	market, provide funds for research and education
21	and then collecting of data is really the meat of

this market order. And so I would say

particularly this section, it relates -- allows
us to be able to do the things that we really
want to put this order in place for.

But now with that said, because of the

make-up of our Board and the importance of the issues that we would be deciding, it's very important that these decisions be discussed open, in earnest, and that the Board would then vote on these issues. And to ensure, to ensure that we're doing the best for the industry as a whole, the super majority provision then comes into play. And that -- I think that is a very important part in regards to this authority.

- Q And of course we've all --
- A And that's -- right.
- Q -- part of that's the 986.55 --
- | 17 | A (c)(1).
 - Q -- (c)(1) --
 - A Sections 8 through 10.
 - Q There we go.
 - MR. DAVIS: Your Honor, I believe those are all the questions I have on Section 67.

JUDGE GUTHRIDGE: Does the USDA have any questions?

MS. SCHMAEDICK: Melissa Schmaedick, USDA.

CROSS-EXAMINATION

BY MS. SCHMAEDICK:

Q Thank you, Dr. Hudson, for your testimony. With regard to Section 986.67, I want to start simply with the title, Recommendations for Regulations. And I want to -- you described in great detail the drafting process and the -- I guess the understanding that you have developed over time about marketing orders and how they work. Can you speak to why this section is called Recommendations for Regulations?

A Well, here again, ultimately the authority would lie with the Secretary. And so that a proposal that we might make, particularly if it was a contentious proposal that may in some way adversely affect the industry, I would say that in a position like that, the Secretary may very well have an opportunity to say, Now, look,

_

the regulations as proposed might need some additional consideration. So I would say that that would be my interpretation, and I may be off base there.

Q No, thank you, that's very helpful.

So, again, when you were learning about marketing orders and how they operate, did you ever hear the term informal rule making? Do you recall that term? And if you don't, that's fine. I'm just curious.

A No.

Q No. Okay. So let me rephrase -- or let me develop my question then. So based on your understanding, is the role of the Council to have the ability to process and deliberate what types of regulation might be best for the industry, and how the most appropriate and intended affect on the industry, and then the role of that Council is to make that information known to the Secretary, is that what is meant by the recommendation process?

A Yes, I would suspect so.

1	Q And then does the Secretary based
2	on your understanding, does the Secretary then
3	have the duty to make the recommendation known,
4	the recommendation and I guess potential
5	regulation known to the public, and is there an
6	opportunity for the public to give feedback
7	before that regulation comes into effect?
8	A I'm sure that that would be the
9	circumstance, yes.
10	Q Thank you. So in essence does 986.67
11	establish
12	A Sixty okay.
13	Q 986.67.
14	A Right.
15	Q Let me back up and rephrase this.
16	When we when you were in the process of
17	learning about marketing orders, did you ever
18	hear the term tool box?
19	A Yes, I did.
20	Q And tools that were put into the tool
21	box?
22	A Yes.

1	Q	And in that context, based on your
2	recollection	n, do tools refer to authorities under
3	the Act	or under the marketing order?
4	A	It could, yes.
5	Q	Okay. So is this simply an authority
6	that allows	the Council to communicate its best
7	recommendat	ions to the Secretary for
8	consideration	on and for public comment
9	A	Yes.
10	Q	prior to implementation?
11	A	Yes, that would be my interpretation.
12	Q	Okay. Thank you.
13		MS. SCHMAEDICK: No further questions.
14		JUDGE GUTHRIDGE: Any more questions
15	from the US	DA?
16		(No response.)
17		JUDGE GUTHRIDGE: Okay.
18		MR. DAVIS: Thank you, Your Honor.
19		JUDGE GUTHRIDGE: Mr. Davis.
20		REDIRECT EXAMINATION
21		BY MR. DAVIS:
22	Q	Let's move on to 986.68, and that's on

the overhead here for you, authority for research and promotion activity. Take a second and refresh yourself with that provision.

A (Perusing document.) Yes.

Q Okay. And again, in general terms without -- we'll dive into some of the specific phrases here, but in general what was the Board's intent in proposing this section?

A Well, here again, I think this is probably one of the most -- well, is, in my opinion, the most important section, and really is that part of the order which -- that I feel most dear about, and that is that it authorizes the Council to engage in research and promotion which will aid all facets of the pecan industry, from production and agriculture, growing pecans, to distribution, marketing and packaging.

So, yeah, in my opinion this is

perhaps the most important section in regards to

what we're trying to do here. And that is to

support the marketing of pecans and then

hopefully have sufficient funds to conduct

research on pecans and education programs to effectuate that research. And we just have not had that in many years.

Q Let's go through a few of the clauses there in the first sentence. You see that the Council, with the approval of the Secretary, may establish or provide for the establishment of, the first is production research. What in your mind is production researching?

A Well, quite honestly production research to me is what allows us to make money. In other words, how we can reduce our input cost and produce a higher value, safer product. And in the last several years, I would say really since the mid '80s, if you look at monies that were available for research on pecans, they have just slowly dried up as result of continued budget cuts, both at the federal and state level.

Q Well, let me interrupt you there just to say, currently where, to the extent that there is any production research going on, where is that research taking place?

A There are -- current research is being conducted by two USDA facilities, one in College Station, Texas, one in Byron, Georgia. And for the most part that is our USDA contribution to pecan research. Now there's token projects here and there, but for the most part that is the most significant funding.

Now our land grant institutions and our 1890 institutions may have a pecan project of one nature or another. I know the University of Georgia has projects, they have them in Auburn, they have them at Texas A&M. There is some research going on in some 1890 colleges.

But for the most part, to be able to have the level of research that we need to continue to promote and develop our industry, our industry has suffered for a number of years, as evidenced by the fact that our scientists just do not have sufficient funds to carry on a sustainable pecan project. So --

Q Well, now of course we don't have the Council in place yet and we don't know who would

be on it, but would you see production research being sponsored by the American Pecan Council to be in conjunction with these existing efforts, or 3 as a supplement to them, or kind of how would 4 they --

Α Right.

1

2

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

-- how would they fit together? 0

Well, it'd be a complement. And I'll Α give you an example of this at two levels, one at a federal level and one at state level. A few years ago, and I think Dr. Lenny Wells was a part of this, I think Dr. Bill Goff was a part of this. The pecan industry submitted a national project proposal for pecans.

Submitted it to whom?

The USDA for funding. And it was Α And the reason it was rejected was on rejected. the grounds that there wasn't sufficient industry support. At that time our industry was still for the most part localized in our states and there wasn't a broad multi-state support for a national research project.

Through the American Pecan Board and the fact that we would truly represent the industry as a whole nationwide, it would open up the opportunity to have true national efforts on research projects for pecans. And it would allow us to take monies, small amounts of monies, and then leverage them at the federal level for higher levels of money, so we could leverage up.

But then too for example, in both

Texas and Georgia where we have Commodity

Commissions, there currently are ongoing research

projects that are being funded at the state

level. And they're very important. And they're,

for the most part, state specific, and I'll give

you a good example of that. In Georgia we're

having problems with scab, very high humidity, a

lot of rainfall, we're getting scab and it's

costing us a lot of money trying to control

disease resistant scab.

So the state of Georgia is putting a token amount of money toward trying to help us to develop ways to control scab here in Georgia. On

the other hand, it's quite the opposite out in West Texas and New Mexico. They're having problem with water. And what their growers out there are doing are having research projects on trying to maximize and use more efficient use of water.

So there's opportunities here to have access to leverage up on a national level a national kind of initiative, as well as on state level have state targeted research projects that could in some part be supported through the national marketing order.

Q So again to summarize, you would envision some production issues being looked at on a national level, perhaps by people retained directly by the Council, but you also see that the Council could collaborate and cooperate with helping more localized research on localized problems.

A Yes.

Q And you think that you have the flexibility to do that in this marketing order?

1	A Yes, we would.
2	Q Okay. Good. Next, again, just going
4	Q ORAY. GOOD. NEXT, AGAIN, JUST GOING
3	clause-by-clause, it says
4	JUDGE GUTHRIDGE: Mr. Davis, before
5	you go on, could I ask a
6	MR. DAVIS: Oh, please.
7	JUDGE GUTHRIDGE: questions of Dr.
8	Hudson?
9	I think you used the term 1890
10	college.
11	THE WITNESS: Yes.
12	JUDGE GUTHRIDGE: What does that term
13	mean?
14	THE WITNESS: Those are minority
15	colleges and universities that are funded
16	separately under the Smith-Lever Act. In Georgia
17	we have Fort Valley State, in Alabama it'll be
18	JUDGE GUTHRIDGE: Tuskegee probably?
19	THE WITNESS: Tuskegee.
20	MALE VOICE: Tuskegee, Alabama, yes.
21	THE WITNESS: Tuskegee. So those are
22	predominantly black institutions for historical

purposes, and do a lot of really good -- great 1 2 research goes on there. Thank you. 3 JUDGE GUTHRIDGE: I just wasn't familiar with that term. 4 THE WITNESS: Yes. 5 MR. DAVIS: Thank you. I thought it 6 7 was land grant, so I'm glad you clarified that though. 8 9 JUDGE GUTHRIDGE: He used land grant 10 also --11 MR. DAVIS: In the same sentence, 12 yeah. 13 JUDGE GUTHRIDGE: -- and so --14 MR. DAVIS: Thank you. 15 BY MR. DAVIS: 16 All right. We are moving on then 0 again to just the preface. The beginning is that 17 18 the Council, with the approval of the Secretary, 19 may establish or provide for the establishment of 20 marketing research that will go down -- and which will assist, approve or promote the marketing, 21 22 distribution and consumption or efficient

production of pecans. What kind of marketing research are you envisioning?

Mell, to give you an example of marketing research, and I'll use a precedent a little piece of data that was collected a couple of years ago here in Georgia. For numbers of years in Georgia, through the Georgia Commodity Commission, we had hired a public relations group to market pecans. And a goodly portion of their marketing activities was spent around the holiday season, and for the most part we were marketing pecan pies and cakes.

Well, we were doing this at a time when the nation was changing on us. And so the foresight of our Commodity Commission was let's take a real good hard look and let's invest some money just to see where we should be spending our marketing monies. And so they did.

And what they found out was what most all of the yuppies around here, including my son, know, and that is that the eating habits of the American people are changing and they're going

away from eating pecan pies and eating snack foods that are healthy and rich with products that are high in antioxidants, like nuts.

And so at the same time we were trying to sell pecan pies, we should have been selling dry roasted, unsalted pecans in a small bag. And so that kind of research, targeted research into where we could spend our marketing monies would in essence effectuate some significant -- hopefully drive some additional demand in marketing pecans.

And I hate to use this, but to tell you how smart I am, I'll never forget the night I first saw Colbert at the Super Bowl ad where he dressed up like a pistachio. And the first thing that came to my mind was that is absolutely the biggest waste of money I have ever seen in my life.

But then within two weeks they were saying that pistachio sales had increased some astronomical, like 15 percent. And it wasn't that he was sitting there with an eagle dressed

up like a pistachio, but it went public and went 1 viral on every social media and literally sold 2 millions of pounds of pistachios by having 3 Colbert do something like that. 4 So I'm just saying that, you know, 5 there are marketing opportunities out here that 6 7 our industry has never touched. But what I do know is, that if we continue to try to sell pecan 8 9 pies and cookies, that that is not going -that's not the future of our industry. 10 Well, and that many of your comments 11 O I think would also apply then to the other clause 12 13 that's at the beginning of this, the marketing promotion. How -- is that correct? 14 I mean some 15 of the things you've been --16 Α Right. Yes. -- talking about is research to kind 17 Q 18 of find out what --19 Α Right. 20 -- Americans want, but then promotion Q would be trying to market to those consumer 21 22 desires, if that --

Exactly. Right. For promotional Α 1 2 activities. 0 And we talked about production 3 research, some of it being local, some of it 4 being national. The marketing is more likely to 5 be a national project, is it not? It'll --6 7 Yes. Yes, it would be. Α I very strongly suspect that our marketing activities 8 9 would be national in scope, and quite honestly it would be in those areas of the United States 10 north of the Mason-Dixon Line that have not been 11 12 exposed to pecans. You know, after all of these 13 years you get north of Virginia and west up into the northwestern states of the United States, and 14 15 you just do not see pecans in the marketplace. 16 We kind of skipped over, and I think, 0 to be candid, you and I may have struggled a 17 18 little bit with exactly what the clause, 19 development projects. Was there any discussion 20 of what would be development projects that the Council may recommend? 21 22 Yes, I can give you a good example of Α

a potential development project. For example, historically there are certain products of the pecan industry, and we talked about some of these in regards to very low quality pecans and what might be done with those.

In recent months really, and within the last year-and-a-half, there's been a considerable amount of discussion in regards to pecans, pecan flour, meal and oil, which can be extracted from really the by-products. Pecan oil can be made some of the most rancid pecans.

And there is a company in Fitzgerald, Georgia that was interested in getting into the pecan oil, meal and flour business. In fact, they've recently bought a flouring -- a very expensive machine to pulverize pecans to a flour so it could be blended into a smoothie as opposed to being meal and gritty and -- but to put into milk, make a pecan milk.

And what they found out was they did their business model and they modeled the value of the oil and the flour and found out that under

current market structure, that the meal, oil and flour was probably the most profitable side of the business, including the very top halves or pieces.

So that what was in essence considered to be almost a waste product a few years ago now may be more valuable than the very top quality product as we've perceived it in the past. So I'm saying those kinds of research opens up market opportunities that we can't even imagine today.

Q Okay. And for the benefit of -perhaps if there's someone that's not in the
pecan industry here, rancid pecan does not
necessarily mean the same like as rancid meat,
does it? It's not spoiled necessarily, it's just
not top quality?

A I've never -- let me put it this way, rancidity is a product in pecans, it is a product of moisture and breakdown of the nut. And a rancid -- a good high quality pecan is the best thing you've even eaten. A truly rancid pecan is

I.	
1	absolutely the worse thing you've ever eaten.
2	But that product is, when the oil is exacted, is
3	a marketable product.
4	Q Still has some value. Right?
5	A Still has value. As opposed to rancid
6	meat. The only thing you can do with that meat
7	is make dog food out of it.
8	Q So those are some of the kind of
9	when you development projects, you were you're
10	envisioning development of new products, or
11	development of new uses for pecans that perhaps
12	we haven't thought of yet.
13	A Yes.
14	Q Okay. And again, those would be
15	national in scope and would benefit the entire
16	A The entire
17	Q industry.
18	A industry, yes.
19	Q Okay. Could the Council use an
20	assessment to fund specific research or promotion
21	projects to deal with a particular problem that
22	has arisen?

Yes, they could. Α

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

And this -- one of the things we've

Q So can you think of any examples, perhaps health scares or anything like that we may be able --

Yeah, and I did mention this in Α Yeah. earlier testimony. One of my biggest fears quite honestly in being in the pecan industry is that we do not have a national critical response team to some sort of health issue. If we were to have an E. coli or salmonella outbreak, we currently do not have a national response team in place.

To my knowledge, I believe every other industry has a team. I know we drafted a plan. I think Dr. Lenny Wells might could address this in more detail a little later on. I think we have names on a piece of paper. But in regards to having identified significant parties to address an outbreak of E. coli or salmonella, which could devastate our industry, I mean it could bring our industry to its knees, we currently do not have that in place.

talked about, and Mike and I have talked about 1 2 this, and -- with others, is that we need -- one of the first things we're going to do is try to 3 put together a critical -- you know, national 4 response team for a situation that might develop 5 like that. 6 7 Would this authority, or as I think Q we've heard it referred to, a tool in the tool 8 9 box, benefit small producers and handlers in this 10 industry as well as large producers and growers? Certainly. You know, both, whether 11 Α it's research on new products, or whether it's 12 13 addressing a national instance with some sort of contamination, it would benefit all growers, and, 14 15 in fact, all growers and processers. 16 Was this proposal, Section 68, what 0 they discussed with producers in the industry 17 18 prior to this hearing? 19 Α Yes, it was. Here again, there is 20 very little content that exists in this marketing order that has not been thoroughly discussed. 21 22 0 And would you have an opinion on what

would be the impact on the industry if this 1 2 authority were not implemented? Α Yeah, I have a real good opinion of 3 I mean all you've got to do is look back 4 at the last 50 years. I mean we would go right 5 back to doing what we've always done, which would 6 7 be to grow pecans and hope that we could sell them. 8 9 And, you know, our biggest fear right now is we've got a little glitch going on with 10 getting pecans into China, and in the absence of 11 China in the market, we're looking at, you know, 12 13 we're looking at 100 million pound surplus of nuts on the market. And if you could imagine 14 15 what that would do to price, it would be 16 devastating. MR. DAVIS: I believe those are all my 17 18 questions on Section 68, Your Honor. 19 JUDGE GUTHRIDGE: Are there any USDA 20 questions? MS. SCHMAEDICK: Melissa Schmaedick, 21

USDA.

RECROSS-EXAMINATION

BY MS. SCHMAEDICK:

Q Dr. Hudson, you just said something that kind of made me recall the testimony of Ms. Helen Watts. I don't think you were present for her testimony though. But she talked about the price of pecans in the marketplace vis-à-vis other nut products currently in the marketplace, and I believe she said that the pecan prices are higher vis-à-vis those other nuts. Does that sound accurate to you? We're talking at the consumer level.

A Well, yeah, I have had an opportunity the last few weeks to look at that, and that -- it is quite remarkable that it is. If you look -- and what's confusing about that is that prices at the grower level in many cases are actually lower, but you get into the marketplace and the price of pecans are higher. And I have ideas about that too.

Q Okay. I would appreciate, if you're comfortable sharing those ideas, because it was

1	confusing for me
2	A Right.
3	Q and when you put that into the
4	context of the issue you just brought up of
5	A Right.
6	Q potentially having all this
7	product that should go into the export market,
8	but it might be here.
9	A Right.
LO	Q How I mean how are we
11	A Well
12	Q what do you see happening?
13	A Well, and this is a very important
14	point, and this even substantiates why more
15	why we need a market order. And that is lack of
L 6	insufficient data to be able to develop a
17	marketing strategy that's compatible with supply
18	and demand.
19	For example, and I can show you a
20	picture, I have it in my phone because when I saw
21	it, it just irritated me beyond pecans

there's pecans being sold in Ocilla, Georgia, a

one-pound bag for \$16 a pound. Now in my little business out there, we're 5- or \$6 a pound cheaper than that.

And you ask yourself, you know, why is there that big a difference in the price at the commercial level than at my little business out here where we're selling it. And it all goes back to this, more than likely that supplier underestimated the level of demand that was going to be necessary to fill his contracts with this grocery store chain. So as a result of that, he purchased what he thought was sufficient supply to cover that demand.

Well, as the season went on, demand increased, supplies in his warehouse got smaller and so he started raising his prices in response to curb the amount of demand -- or supply that would be necessary to cover his customer, but at the same time have product on the shelf.

Another point too is that sometimes certain nuts are used as market makers. And regrettably, quite honestly, I think year pecans

1	were used as the market maker because there were
2	opportunities for some really to be able to
3	buy and to market at what some folks would have
4	thought was a value less than what should have
5	been the fair market value of pecans at that
6	time, and so the pecans were used as a market
7	maker.
8	JUDGE GUTHRIDGE: Excuse me. Dr.
9	Hudson, what do you mean by the term market
10	maker?
11	THE WITNESS: Well, you've got
12	almonds, walnuts, pistachios and pecans all
13	sitting on a shelf. And let's say you're long on
14	almonds and so you
15	JUDGE GUTHRIDGE: And by long on
16	almonds you mean
17	THE WITNESS: You've got a lot of
18	almonds.
19	JUDGE GUTHRIDGE: you have a lot of
20	them.
21	THE WITNESS: You've got a lot of
22	almonds, you want to sell your almonds. So what

you want to do, if almond prices are higher and 1 2 you've got a shelf full of almonds there, and you don't have a whole lot of pecans, and you want to 3 push folks to almonds, what you do is you put 4 pecans on the shelf at \$16 a pound. And they're 5 going to look over there and say, My lord, 6 7 pecans, \$16 a pound? Almonds are only \$10 a pound. I'm going to buy almonds. 8

So I think there's some of all of that. I think -- and I cannot grasp, and it's really beyond my education as a farmer to understand those levels of marketing. But I can tell you it goes on in the industry. And in the absence of having clear data in regards to supply and demand, we can't develop a business model. How do you do that?

And that is the reason why for 50 years this industry has just wallowed in mediocrity, because you can't budget when you don't have the numbers to do so. And we just haven't had the numbers.

BY MS. SCHMAEDICK:

9

10

11

12

13

14

15

16

17

18

19

20

1	Q Thank you. I appreciate your
2	response.
3	MS. SCHMAEDICK: No further questions.
4	JUDGE GUTHRIDGE: Are there any more
5	USDA questions?
6	MS. VARELA: Jan Varela, USDA
7	BY MS. VARELA:
8	Q I have a brief one for you, Dr.
9	Hudson, going back to the clause in there about
10	marketing research and development projects. And
11	in your discussion of developing the new markets
12	for something like pecan flour and those
13	alternative uses, could that section kind of
14	cover not necessarily developing the product
15	itself, but coming up with the types of projects
16	and research you might need to figure out if
17	there is a market for that product after it's
18	been developed. Is that the type of situation
19	you think could fall into that clause?
20	A Yes, it would.
21	Q And do you think it would important to
22	be able to fund that to fill the gap between

1	developing a new product and putting money behind
2	actual advertising for it?
3	A Yes, certainly so.
4	Q Thank you.
5	JUDGE GUTHRIDGE: Are there any more
6	USDA questions?
7	MS. VARELA: No further questions.
8	Thank you.
9	JUDGE GUTHRIDGE: Mr. Davis?
10	MR. DAVIS: Thank you, Your Honor.
11	FURTHER REDIRECT EXAMINATION
12	BY MR. DAVIS:
13	Q No further questions on that section.
14	Let's move on to 986.69, which I believe may be
15	the longest section we're going to talk with you
16	about. And we can't get it all up at one time,
17	but we'll kind of try to walk through it, if we
18	can. But take a second and look at you have
19	Exhibit 1 in front of you, don't you?
20	A (Perusing document.)
21	Q Section (a), let's focus on Section
22	(a) for a second. It has four subparagraphs, and

if you could maybe perhaps just talk in general what is this section addressing and why did you include it?

A Where here again this section is extremely important in that in order to be able to gain the confidence in the industry, that we need a level playing field in regards to not only standardization in qualities or sizes of pecans, but also some standardized weights and measures and manners in which the product may very well be -- might very well be marketed into the marketplace. So this section allows us to do that.

Q Now, again, I don't think we need to put it back up, but we started your discussion with Section 67, which was a recommendation for regulations, and that seemed to be a general authority to allow the Council to propose regulations to the Secretary. This section kind of reiterates that authority, does it not, but just narrows the focus down to handling regulations. Is that --

1	A Yes, it does.
2	Q correct? But once again, it is a
3	recommendation to the Secretary on implementing
4	those regulations. Is that correct?
5	A Yes. In fact, what we wanted to do
6	was to make it very clear that although the
7	Council has wide authority to regulate, that we
8	regulated or addressed those issues, which in
9	this case dealt with handling, packaging, sizing
10	of products.
11	Q And once again, would this be the type
12	of action by the Council that requires the super
13	majority, so
14	A Yes, it would.
15	Q buy-in from all sections?
16	A Yes, it would. Any time there is a
17	decision that would require a change in the way
18	that we're grading or packaging, that the
19	industry would have to support that with a super
20	majority.
21	Q Are there any currently are there
22	any industry standards on handling?

A No, there are not. There are some general practices, common practices. But to just give you an example, some companies will sell shelled meats in a 28-pound box, boat box. Some companies will sell them in a 30-pound box.

Boxes in all different sizes and dimensions.

On a smaller scale I mean we sell a

12 -- I mean a 16 ounce bag of pecans. Others

sell 12 ounces or six ounces or two ounces, which

is fine, there's no issue there, but it does

become an issue at times in regards to pallet

size, you know, number of cases per pallet,

number of boxes or cases of pecans that you could

get on a pallet, you know, whether it's 1200

pounds to a pallet or 1500 pounds to a pallet.

And so the opportunity, if the industry were to decide that some type of uniform specificity in regards to bulk boxes and the number of pallets per -- or number of boxes per pallet, and then resultingly the number of pallets that you might could get onto a container, that would, at some point in time, if

we went to some sort of uniform standards, would save money.

Because then if I were marketing pecans or someone else was marketing pecans to a customer and we talked in terms of a pallet or a box, that the uniformity -- they would know exactly what we were talking about.

Now here again at times, and I'm not saying that this happens often, but new customers will come into the business and they'll call and say, What will you sell me a case of pecans for.

And if I'm pricing a 30-pound box and someone else is pricing a 28-pound box, then, you know, there's a possibility there's some confusion there. And I'm not saying this is a big issue, but here again it just really points to the kind of problems the industry's had in the past, and that is just non-uniformity when it comes even to packaging and boxing.

Q Well, but I think we have heard from some growers, I'm remembering some testimony in particular, that this lack of uniformity is

another example of lack of information at the 1 2 buyer and seller level. You know, we're not always sure that they're talking apples-to-3 apples, oranges-to-oranges. And you alluded to 4 that, somebody says they want a container --5 Α Right. 6 7 -- is that container 30 pounds or 28 O pounds. 8 9 Α Or 28 pounds. Right. 10 So do you believe that some uniformity in this area would help the industry? 11 Yes, certainly I believe that it 12 Α 13 would. It would at least make the dialogue easier in that when you started talking about 14 15 certain quantities of pecans for trade, that if 16 we had some uniformity that everyone would understand where we're being at. 17 18 But one other point too, and this would be -- address it on an international basis. 19 20 We're asked to, at times, develop packaging for international sales. Well, it would be really 21 22 nice if the industry was, in fact, unified, that

1	if I wanted to send a load of pecans to say
2	Riyadh, Saudi Arabia and it needed to be in
3	Arabic, that maybe there would be a standard
4	template that we could use for exporting to Saudi
5	Arabia, or if it needed to be in some other
6	language as opposed to having to go out and
7	develop this independently, just over and over
8	again redeveloping the wheel just to do, you
9	know, what should be standard commerce.
10	Q Would that kind of help and regulation
11	assist small shellers as
12	A Well, it would probably
13	Q in particular?
14	A quite honestly it would probably
15	have greater benefit to the smaller operators by
16	having access to some of that information.
17	Q What type of specific quality issues
18	do you anticipate may cause the need to
19	regulate for regulation in the future?
20	A Well, that is a good question, because
21	we commonly deal with quality issues. In fact,
22	I'm involved with an episode right now of a

quality issue on an international level. And we currently don't have anybody to respond to that. There is no court, or no real remedy other than in court and that being a person going and trying to get someone to help decide an international case on quality. Or for that matter even a domestic on quality.

And the reason for that is that the standards that are currently being used here in the United States with USDA, although we have standards, it's such loosely held standards it's not nearly as applicable as it should be. In fact, one of the first pieces of information that we should take up as a Board would be to try to get more reliable pertinent quality standards into the industry.

Q And once again, do you think that that will be a topic that will take a great deal of discussion and collaboration among the various elements of the --

A Certainly, and like with container size and these other issues we've been talking

1	about, would require a lot of discussion among
2	particularly among the processers and it would
3	require a super majority by the Board to be able
4	to implement those standards. But I think we're
5	all in favor of it, I really do. And I think
6	I've heard that from the processing industry that
7	we need, we need standards that would help
8	industry.
9	Q Okay. And you've alluded to this,
10	kind of the health issue, but would the ability
11	to address quality issues provide authority for
12	the Council to perhaps act as a unifying voice in
13	the event that there were some kind of health

A Yes, it would. It certainly would.

And it's something that's very necessary.

Q Does the proposed authority allow for different regulations for different market destinations? In particular I guess I was looking at 69(a)(2).

A Yes, it does.

scare involving the product?

Q Do you think that that would be

14

15

16

17

18

19

20

21

valuable?

A Yes, it is.

Q And I think you alluded to one example in particular, is if you shipped something to Saudi Arabia, it has to have Arabic --

A Right.

Q -- printing on it. And perhaps we could address that. My next question I guess would be can you think of a quality problem that might be localized, or perhaps from one producer, but which nonetheless would affect the entire industry and for which the industry needs a unifying voice and standard?

A I'm sorry, repeat that?

Q Do you -- can you think of any kind of a situation where a quality problem may be either localized to a particular region, or to a particular producer, but nonetheless the results of that quality problem might adversely affect the entire industry, and therefore the entire industry needs a voice to speak on behalf of the industry?

A Yeah. Yeah, certainly so. I mean as I mentioned earlier, all it would take is one E. coli outbreak and then we would have -- here again that would be disastrous for our pecan industry as a whole.

Q And currently is there any organization that would speak for the industry as a whole if there was an outbreak?

A Currently there's not. We do not have a unified voice.

Q Can you think of any current need for improved packaging or containers?

A Yes. Yes, there are, and, you know,
I mentioned that. I really do believe that some,
you know, some uniform packing standards -- you
know, USDA, number one, really does not mean
anything. No disrespect by the way. But that is
kind of a catch-all term that's often used as a
marketing opportunity, but doesn't mean anything
in the pecan business. And so those kinds of
terms, those kinds of terminology needs to be
developed and then appropriately identified, and

then used in the market -- used in the industry.

Q Do you believe that the authorities that are provided for here in Section 69 would improve the marketability of pecans, and if so, how?

A Yes. Yes, they will. And the way that they will is that it will give the American and world consumer confidence in what they're buying. And I'll say this again, and no disrespect to anybody, as I've said many times, with all due respect, I went over to Albany, Georgia here a while back, and sitting there in a bin was the biggest pile of rancid pecans I've ever seen. And I wanted to make sure they were rancid, so I bought one of them just to be sure. And, yeah, they were rancid.

And the bad -- the sad thing about that is, is I called the manager and I said,
Look, hey, these things are rancid. And he said,
How do you know? I said, Well, I can look at them and tell they're rancid. These things were rotten. And he said, No, they're not, sir.

And so I just let him -- but anyway, the point is, that kind of product hurts us, hurts our industry because a new -- a person buying those would take them home, and if they've never eaten pecans before, they'd open them up and they might eat them, but they'd never eat another one. And that is the kind of product -- it has value, but certainly it shouldn't be sitting out being sold at a very discounted price to the public as a high quality US number one pecan. It just -- that kind of sale should never occur.

Q And if I've heard your testimony here, if the industry is hoping to break into new markets, this quality, as you go into new markets, is probably more important than in our existing markets. Would you agree with that?

A Right. I agree with that. And I can certainly -- I certainly agree with that. You know, it's one thing to sell somebody something that's of lesser quality, as long as they know it. If you tell someone, Look, this nut is of

lesser quality and that's the reason why you're 1 2 getting it cheaper. But to sell someone something that 3 it's not, and there's no labeling specifications 4 on the bag stating that this product is amber or 5 something, then I think we're hurting the 6 7 industry as a whole. So regulations and standards would help us with that product -- with 8 9 that problem. 10 0 Well, now of course this section just 11 gives the authority to propose these regulations, but we don't actually --12 13 Right. Α -- have the regulations. But you 14 Q 15 would agree in general there may well be some 16 cost that would be incurred by the industry if reasonable regulations are put in place. 17 Is that 18 correct? 19 Yes, there would be some cost. Α 20 But do you have any belief that -- how Q the benefits may balance with those costs? 21 22 Α Well, here again, you know, it would

1	probably be a bigger expense on a smaller
2	producer, on a smaller manufacturer initially.
3	But long term it would offset that expense with
4	consumer confidence and a willingness to buy the
5	product. So I think probably as a nit it would
6	probably come out over time as being pretty even.
7	Q Now if there were regulations
8	implemented, would there also be a need for
9	inspection, a certification process to ensure
10	compliance?
11	A Yes, there would be.
12	Q Does this proposed program have that
13	authority?
14	A Yes, it does.
15	Q In particular
16	A Federal State Inspection.
17	Q And then is that also provided for in
18	986.54(g) and (h)? Do you have Exhibit 1 in
19	front of you there?
20	A Yes.
21	Q Does it have the authority to ensure
22	compliance and do inspections?

1	A Yes, they do.
2	Q If there's going to be this compliance
3	and inspection program, do you have any idea what
4	agency would carry out such?
5	A It was my understanding it would be
6	Federal State Inspection.
7	Q There's obviously no industry
8	inspection or compliance team available today, is
9	there?
10	A Yes, there is. I mean Federal State
11	Inspection is an agency that is currently in
12	existence.
13	Q And you envision that these
14	regulations would be provided to that agency and
15	then they could help or conduct the
16	A Yes.
17	Q inspection and compliance?
18	A Yes. If given the authority.
19	Q Look at subsection (c).
20	A Catch me up. Now where are we?
21	Q Subsection (c) of Section 986.69, the
22	authority to regulate as put forward in the
J	

1	subsection shall not
2	A Well, wait
3	Q And it's also
4	A 986.69?
5	Q 69(c).
6	A (c). Yes, the authority to regulate
7	is put forward in this subsection.
8	Q Just take a look at that, and what
9	exactly was the Board intending to address here?
LO	A (Perusing document.)
11	Q And I'll refer you to page 5
12	A Yes. Right. Well, I can tell you
13	that in discussions that we had, that all of us
L 4	had, in going around the country, this issue was
15	probably the most widely held negative in regards
L 6	to what we were trying to do.
L7	And so what we wanted to do in regards
18	to this is we wanted and the way we responded
19	to this and have responded to this, is that we
20	wanted to make it clear that the Council has wide
21	authority to regulate. It cannot and will not

regulate production by setting limits or reserve

pools or allotments.

Now other industries have tried this.

There was a real conversation in meetings about
this, but the growers and shellers in this
country I can assure you are adamantly opposed to
this concept. And so this statement clearly
shows that we are not going to go in that
direction.

Q And again, just to summarize, although the Board has got broad discretion in making recommendations on regulations, handling and perhaps some other areas, if there's any question, it's going to be interpreted to mean that they are not trying to restrict production in any way. Is that --

- A Absolutely not.
- Q -- fair to say?
- A There will not be any volume regulations as a part of this market order.
- Q Is there strong consensus in the industry on that issue?
- A Yes, there is. I would say that at

all levels there's total unanimity on that point.

Q And for -- I guess this would apply to all of Section 69, not just Section (c), but was there -- were there other alternative considered as to how to reach a balance between any restrictions on production, no restrictions on production, as to how that would relate to handling and how were those discussions conducted?

A Well, they were pretty short-lived discussions quite honestly. And that is that there would be absolutely no production limitations in this regard.

Q Okay. We've had some discussion, I believe you were present for some of them, in our earlier sessions, but just pull up if you would Section 986.26, the definition of merchantable pecans. Take a second and familiarize yourself, and (a) and (b) are really kind of mirrors of each other, one deals with in-shell, so we can look at that, but merchantable in-shell pecans means all in-shell pecans meeting the minimum

grade regulations that may be effective pursuant to 986.69, the section we're talking about. Is that correct?

A Yes.

Q And then of course merchantable pecans is going to be one of the data points that the Board is going to try -- or, excuse me, the Council --

A Right.

Q -- will try to gather. And again, this is my question. Were you present for this? Could we address -- could we have an amendment to this that would clarify the situation of what happens up and until such time as these regulations are put into place, could we come up with an alternative definition of merchantable pecan?

A Yes, we could, and I would just say that, you know, my interpretation is that pecans that meet the regulations as outlined in 986.26, you know, they must meet a certain quality standard. And I guess to say that any additional

thoughts on that would be defined at some later 1 2 point. And here again it would take unanimous consent -- not unanimous, super majority. 3 But since this term, merchantable 4 pecans, is used in so many different places in 5 these regulations, we probably do need to think 6 7 about the eventuality of what if we have not yet developed those -- these regulations under 69 or 8 9 it gets held up for some reason, and just come up -- address how we would define the term, 10 merchantable pecans, until such time as effective 11 regulations are put in place. Correct? 12 13 Α Yes. I'm not skipping around too much. 14 Q 15 Let's go back to 69 for a second now, in 16 particular look at Section (b). We didn't touch on that, subsection (b) and subparagraphs (1) and 17 18 (2). What was the intent of having this section? 19 Α All right. Catch me up now. Where 20 are we? Let's go back to --21 22 I hate going back. Α

Ī	
1	Q I know. It's we're not moving in
2	the right direction here. Section 69(b),
3	subsections (1) and (2). If you can
4	A (b).
5	Q point that out there we go.
6	A (Perusing document.) Okay.
7	Q What were you what was the intent
8	of the Board here in providing this section?
9	A Well, in my interpretation here, and
10	I know that's some very shaky ground, but was to
11	give us at least the opportunity to make changes
12	if at some point in time it became necessary.
13	Q I think we've looked at some similar
14	sections, and the word flexibility has been
15	bandied around. Would you agree that this would
16	give the Council flexibility in the event that
17	some problem comes up in a regulation that's been
18	proposed to the Secretary?
19	A Yes.
20	Q Okay. Thank you. And then finally on
21	this section, if you'll just take a quick look at
22	subsection (d).

1	A Yes.
2	Q And again, is this kind of an enabling
3	section that authorizes the Council to make the
4	recommendations under this section?
5	A Yes, it does.
6	MR. DAVIS: I have no further
7	questions on this section, Your Honor.
8	JUDGE GUTHRIDGE: Does the USDA have
9	any questions?
10	MS. SCHMAEDICK: Melissa Schmaedick,
11	USDA.
12	FURTHER RECROSS-EXAMINATION
13	BY MS. SCHMAEDICK:
14	Q Dr. Hudson, when you were talking
15	about under 986.69, authorities regulating
16	handling, it would under (b) oh, I'm sorry,
17	no, not under (b). Under never mind, I'll
18	just explain it.
19	You were talking about potentially if
19 20	You were talking about potentially if regulations were developed and put in effect,

A Yes.

Q -- to certify that the product is meeting the requirements. So my question -- I'm just trying to connect the dots here between various parts of the program, so going back to assessments, the initial premise of the assessment language says that first handlers would be assessed.

But if there were an inter-handler transfer that moved pecans from one handler to another, and the assessment for that -- for those pecans was transferred, is there also the authority to transfer that inspection requirement to the receiving handler?

MR. DAVIS: Can we get up interhandler transfer?

BY MS. SCHMAEDICK:

Q I just want to make sure, if you have an inter-handler transfer, can that transfer include both the assessment obligation and the inspection and certification requirement? It may not need to, but can it?

1	A Yes, I mean it can. It can. Yes, it
2	can.
3	Q Okay. That's all I needed. Thank
4	you.
5	MS. SCHMAEDICK: No further questions.
6	JUDGE GUTHRIDGE: Are there any more
7	USDA questions?
8	MS. VARELA: Jen Varela, USDA.
9	BY MS. VARELA:
10	Q Just as a very quick follow-up to that
11	last question. I think we have a good amount of
12	evidence in that in speaking of how that inter-
13	handling transfer would be documented.
L4	And just to make sure that we have a
15	good background when we're developing some of the
L6	further rules and forms in doing that, do you
L7	think it would be important that any types of
18	records there not only indicate who in that
19	transaction is responsible for the assessment, or
20	is it also going to be important for compliance
21	and for record keeping to note if any of those

other obligations have also been passed along?

Is that -- do you intend that that one set of documentation will include all of those details?

Or do you think it would important to?

A Here again, it could. But now you need to understand this inter-handler transfer.

You have hundreds of grocery stores and hard -- I mean hardware, who buy pecans in medicine bags, a pound. And then they just pour all of these into a large bin. And they make a note of the pounds they might have bought, they may or may not have made a note of who them bought them from.

There may or may not be a variety or grade more times than not associated with that.

But rather it would come to the handler as just a hodgepodge of everything that might have come in that week.

JUDGE GUTHRIDGE: By the handler you mean that initial grocery store handler, that first handler in that context?

THE WITNESS: The intermediary handler to the handler in this case. And that's what -- the question was in regards to intermediary

1	handler. Right?
2	BY MS. VARELA:
3	Q It could be
4	A Well, also at handler level two,
5	but
6	Q It could be at the handler level or
7	the accumulator level?
8	A Or any level.
9	Q Any.
10	A So if there had to be, particularly at
11	the intermediary handler, some type of paper
12	trail in regards to quality for every
13	transaction, I just don't see that as being
14	workable. It's not practical.
15	At the handler level on larger lots,
16	yes. So I would just say that that would it
17	could be done if that became a necessary part of
18	the process. But I can tell you that it would be
19	a very burdensome piece of paperwork.
20	Q But if I'm understanding you
21	correctly, the ability to pass on some of those
22	requirements to the larger later handling entity

I	
1	would really relieve that small operator of what
2	could be a really large burden that might even be
3	difficult to comply with.
4	A Yes.
5	Q Okay.
6	A Yes. Absolutely.
7	Q Thank you.
8	MS. SCHMAEDICK: Melissa Schmaedick,
9	USDA.
10	BY MS. SCHMAEDICK:
11	Q This may sound like a really silly
12	question, but you've used the term medicine bag a
13	couple of times, and in my world medicine bag is
14	about two inches by two inches and you hang it
15	around your neck. So what kind of a medicine bag
16	are you talking about?
17	A My medicine bag might be a little
18	bigger than that.
19	(General laughter.)
20	THE WITNESS: Maybe three inches by
21	about four inches. Literally less than a pound
22	of pecans.

1	BY MS. SCHMAEDICK:
2	Q And people deliver
3	A Sell
4	Q pecans
5	A Yeah.
6	Q in that size bag.
7	A I don't know if you want this on the
8	record, but we actually have a lady every day
9	will start on one side of town walking toward our
LO	business picking up pecans off the street and
11	sidewalks, and every day comes and you can tell
L2	when the nuts are falling because she may have a
13	bucketful, and then some day she may have a
L 4	medicine bagful. And we'll pay her
15	JUDGE GUTHRIDGE: Your medicine bag or
16	her medicine bag?
17	THE WITNESS: My medicine bag.
18	(General laughter.)
19	THE WITNESS: My medicine bag. But
20	that's just the nature of the business. It's
21	very at some level it's a very small quantity
22	of trade.

BY MS. SCHMAEDICK:

Q Thank you. So now I'm going to ask what might be a little bit of a challenging question, but you've just described an individual that picks up pecans from the ground, on the street, and brings them to your place of business. If there are quality regulations in effect, is that going to impact the value of the pecans picked up off the street versus the value of pecans grown and harvested in an orchard?

A No.

Q Why not?

A Well, because if you've got quality -
I mean she may very well be picking up some out

of my orchard as she's coming across there.

(General laughter.)

THE WITNESS: And they're very high quality products. In which case I'm probably still not going to pay what they're worth, but she'll get a higher price than if she brings me some pecans over in late December that are molded and the quality is very poor.

*		
1		BY MS. SCHMAEDICK:
2	Q	Okay. Thank you.
3		MS. SCHMAEDICK: No further questions.
4		JUDGE GUTHRIDGE: Mr. Hill?
5		MR. HILL: Brian Hill.
6		BY MR. HILL:
7	Q	So, Dr. Hudson, can you please look at
8	(b)?	
9	A	986 point
10	Q	Six nine.
11	A	69(b).
12	Q	Yes.
13	A	Regulations.
14	Q	So the language is a little bit
15	unclear for	me so I just wanted to double check
16	this. (b)(1), it says, well, (b), regulations
17	issued here	under may be amended, modified,
18	suspended,	or terminated whenever it is
19	determined	that, one, that such action is
20	warranted u	pon recommendation of the Council, or
21	other avail	able information, or, two, that
22	regulations	issued hereunder no longer tend to

1	effectuate the declared policy of the Act.
2	Is it your understanding that the
3	Council can terminate amend, modify or suspend
4	or terminate without the approval of the
5	Secretary? Or would this necessitate the
6	approval of the Secretary after the
7	recommendation of the Council?
8	A It's my understanding that the
9	Secretary would have be involved.
10	Q Thank you.
11	MR. HILL: That's all I have.
12	JUDGE GUTHRIDGE: Are there any more
13	USDA questions?
14	MR. HILL: Right. I will ask that.
15	BY MR. HILL:
16	Q Would you be open to a clarifying
17	change if that's not clear?
18	A Yes, we would.
19	JUDGE GUTHRIDGE: Now are there any
20	more USDA questions?
21	(No response.)
22	JUDGE GUTHRIDGE: Mr. Davis?

1	MR. DAVIS: Your Honor, I note we're
2	about to move into another section. This witness
3	is only going to handle three more sections, but
4	we are into the lunch hour. If you would like a
5	break?
6	JUDGE GUTHRIDGE: I was noticing that
7	myself, and I was going to ask you before you
8	start the next section how much longer you how
9	long do you think it will take to get through
10	these next three sections?
11	MR. DAVIS: Probably a half hour,
12	something like that.
13	JUDGE GUTHRIDGE: Well, I think we're
14	all too hungry for that. How are you?
15	(General laughter.)
16	JUDGE GUTHRIDGE: Well, we'll recess.
17	It's right now 12:17 on my watch. 1:30?
18	MR. DAVIS: 1:30 is
19	MR. HILL: Yes
20	MR. DAVIS: excellent. Thank you.
21	JUDGE GUTHRIDGE: Recess till 1:30.
22	(Whereupon, a lunch recess was taken.)

1	JUDGE GUTHRIDGE: Mr. Davis?
2	MR. DAVIS: Yes, Your Honor
3	JUDGE GUTHRIDGE: You were involved in
4	this one. Right?
5	MR. DAVIS: May it please the Court,
6	yes, sir, we will continue on with Mr. Hudson,
7	and I direct his attention and the Court's
8	attention to 986.70, which we've put on the
9	overhead here, handling for special purposes.
10	FURTHER REDIRECT EXAMINATION
11	BY MR. DAVIS:
12	Q Take a second, Mr. Hudson, and
13	familiarize yourself with these sections.
14	A (Perusing document.) All ready?
15	Q Yes, why don't you
16	A Okay.
17	Q tell us the background on this
18	section, please.
19	A Okay. You know, based on my
20	experience and experiences with other industries
21	I've had, we felt that it would be beneficial for
22	the Council to have the flexibility to grant very

1	limited exceptions from the regulations provided
2	in Section 986.69. This section provides for
3	such exemptions and gifts, specific examples,
4	such as situations where pecans are being donated
5	to charity or for relief efforts or pecans are
6	being handled for experimental purposes.
7	Q To your knowledge has members or
8	representatives of the industry donated pecans
9	under such circumstances in the past?
10	A Yes, we do fairly regularly.
11	Q What about that focus on that
12	experimental purposes. What might you have in
13	mind there?
14	A Well, I mean the most obvious would be
15	using nuts for determining health benefits,
16	comparative health relationships with other nuts,
17	you know, used as samples to be given away to
18	prominent groups, support groups, given away
19	maybe in trade shows to just give folks a little
20	taste of what a pecan might
21	Q Well, we're focusing on

A -- would be.

1	Q	experimental purposes.
2	A	Right, for experimental purposes.
3	Q	And then I think earlier you talked
4	about some p	product
5	A	Right.
6	Q	development projects, things like
7	that.	
8	A	Right.
9	Q	Is that kind of what we're doing?
10	A	Right.
11	Q	Does this section allow products
12	exempted for	special purposes to go un-assessed?
13	A	Yes, it does.
14	Q	Well, it doesn't specifically address
15	that, does i	t?
16	A	No, it doesn't.
17	Q	But you believe that it would probably
18	in practice	be un-assessed nuts.
19	A	It could be.
20	Q	Okay. Look at subsection (c) for a
21	second. It	basically says you can have this
	•	

1	A Right.
2	Q for other purposes which may be
3	recommended.
4	A Right.
5	Q Why have that section?
6	A You know, what it does, it gives the
7	Council flexibility that if there is some
8	occasion that could arise that they could, in
9	fact, handle pecans for that reason.
10	Q But it would have to be kind of in the
11	same general tenor as the specific examples (a)
12	and (b), relief
13	A Right.
14	Q charity, experimental purposes.
15	A Right.
16	Q Did you find similar provision in
17	other FMOs that you reviewed?
18	A Yes, we did.
19	Q Okay.
20	MR. DAVIS: Nothing further on this
21	section, Your Honor.
22	JUDGE GUTHRIDGE: Does the USDA have

1	any questions?
2	MS. VARELA: Jan Varela, USDA.
3	FURTHER RECROSS-EXAMINATION
4	BY MS. VARELA:
5	Q I think this will just be a brief one.
6	Would you characterize at least the two or three
7	examples set out there as uses that don't have a
8	lot of commercial impact?
9	A Yes, they would be.
10	Q Thank you.
11	MS. VARELA: Any other questions for
12	me?
13	THE WITNESS: Let me expand on that
14	one minute. It doesn't have a significant amount
15	of impact in regards to the amount of product
16	being given away, but the opportunity to be
17	for purposes to participate at a level where
18	there would be charity. There's a tremendous
19	amount of benefit in that. If you understand
20	what I'm saying.
21	BY MS. VARELA:
22	Q Let me see if I do. So it might not

1	be a large volume, is that one aspect of that,
2	that it might not be a large volume coming off of
3	the market, but it could be very beneficial in
4	terms of perception of your industry
5	A Yes.
6	Q to do that? Is that part of
7	A Yes.
8	Q what you were getting at?
9	A Yes.
10	Q Okay. Thank you.
11	JUDGE GUTHRIDGE: I imagine it could
L2	also have a commercial impact for the ones that
13	are used experimentally for a new something
L4	new that's developed from that could have a
15	significant commercial impact for the
16	THE WITNESS: That's absolutely
17	correct, yes.
18	JUDGE GUTHRIDGE: But for the
19	particular product that's being transferred for
20	that purpose, it would have little commercial
21	impact.
22	THE WITNESS: Right.

1	MS. VARELA: Understood. Thank you
2	very much for the clarification.
3	JUDGE GUTHRIDGE: Are there any more
4	USDA questions?
5	MS. SCHMAEDICK: Not at this time.
6	JUDGE GUTHRIDGE: Okay. Mr. Davis?
7	FURTHER REDIRECT EXAMINATION
8	BY MR. DAVIS:
9	Q The next section, if Mr. Quirós would
10	put up Section 986.71, it's related to 70, but
11	let's take a look at that. Heading, Safeguards.
12	Why don't you explain the intent of the
13	Council
14	A Okay.
15	Q or the Board I mean with
16	A This simply will be a safeguard to
17	ensure that the provisions of Section 986.70 is
18	not abused. And the Council can set up a system
19	to check on the special handling exemptions to
20	ensure product was handled and used for the
21	approved purposes.
22	MR. DAVIS: We have no questions on

1	that, Your Honor.
2	JUDGE GUTHRIDGE: Does the USDA have
3	any questions?
4	MS. SCHMAEDICK: Not on that section,
5	Your Honor.
6	JUDGE GUTHRIDGE: Mr. Davis?
7	BY MR. DAVIS:
8	Q Okay. Let's move on to Section
9	986.72, notification of regulation.
10	A Okay.
11	Q I think we you know, we've had
12	testimony that in ever occasion it is the
13	intention of the Council to recommend certain
14	things to the Secretary. Does this section kind
15	of close the loop, that the Secretary will then
16	notify the Council and the industry as to what
L7	regulations have been
18	A Yes, it does.
19	Q adopted. Right? Do you think
20	why is this notification process important?
21	A Well, you know, it's important that
22	regulations, amendments and modifications be

1	promptly distributed to the industry for their
2	knowledge. And it's to keep the industry
3	informed.
4	MR. DAVIS: We have nothing further on
5	that section, Your Honor.
6	JUDGE GUTHRIDGE: Does the USDA have
7	any questions?
8	MS. SCHMAEDICK: Melissa Schmaedick.
9	Not on this question. Thank you.
LO	JUDGE GUTHRIDGE: Not on this section?
11	MS. SCHMAEDICK: Not on that section.
12	JUDGE GUTHRIDGE: Yeah. All right.
13	Mr. Davis?
14	MR. DAVIS: Your Honor, I believe that
15	those are the sections that Dr. Hudson was going
16	to address. If I could wrap up in conclusion,
L7	those of us that were in Las Cruces got to hear
18	Dr. Hudson voice his enthusiasm for this FMO in
19	perhaps too colorful language. So perhaps I
20	could ask Dr. Hudson if he could restrain himself
21	somewhat in these proceeding
22	(General laughter.)

MR. DAVIS: -- and tell first, do you 1 2 support the FMO and if so, express your enthusiasm somewhat. 3 JUDGE GUTHRIDGE: He was out of town 4 on that other --5 MR. DAVIS: That's exactly --6 7 (General laughter.) JUDGE GUTHRIDGE: He's calm now, he's 8 9 going to behave. THE WITNESS: Yeah, I apologize to the 10 Court for that, but, you know, after six hours of 11 testimony, I don't know if I was so greatly 12 13 enthused about the market order or just being enthused about being finished. 14 15 (General laughter.) 16 THE WITNESS: But, yes, I still share that, and, you know, this marketing order will 17 18 lead our industry into the future. In the 19 absence of this marketing order, we are doomed to 20 relive the past, and that has been less than 21 pretty. 22 MR. DAVIS: I have no further

questions, Your Honor. 1 2 JUDGE GUTHRIDGE: Does the USDA have any more questions? 3 MS. SCHMAEDICK: Melissa Schmaedick, 4 USDA. 5 FURTHER RECROSS-EXAMINATION 6 7 BY MS. SCHMAEDICK: Dr. Hudson, thank you for your Q 8 9 testimony, and I'm wondering if I might be able to ask you a few questions to help clarify some 10 sections that have also been testified by --11 testified to by others. 12 13 I will do my best. Okay. And again, my purpose of these 14 Q 15 questions is to just help clarify the record. 16 Α Yes. So could you turn to Section 986.46, 17 Q 18 Council nominations and voting. So what I'd like to do is just sort of recap my understanding of 19 20 how this section has been described based on other testimony, and then ask for your input on 21

some key elements.

I understand that there are three grower seats per region, and that seats one and seat two of grower seats are for growers with equal to or more than 176 acres of pecans. But under part 3, let's see, it would be (b)(3), nomination procedure for grower seats, it indicates that seat one the votes would be counted based on volume of production voted, and for seat two the votes would be tallied based on just the number of votes cast.

Can you explain based on your experience and involvement in American Pecan Board discussions why one seat is voted by volume and one seat is voted by number?

A Yes, I can. Here again it goes back to a diverse representative Board. And what we wanted to ensure was that we had at least a large grower, a small grower, and then a grower elected by the greatest number of votes.

So by ensuring that we had one weighted on volume it would ensure that a large grower -- and we don't necessarily guarantee it,

but it would -- there'd be a fairly high

probability that that person would be a large

grower with a lot of acres, because a small

number of growers with large acres would elect

him based on volume of acres. On the other hand,

it does not necessarily mean that popular vote

would reflect a large grower being elected.

I would -- if you ask me how I see
this thing perhaps occurring, sometimes large
growers, you know, are not very popular because
by the nature of their size they're very
competitive. There's large growers out there -I mean small growers out there, medium sized
growers that would be a lot larger if the large
grower hadn't bought up their farm or rented out
their land.

So I'm just saying we wanted to make sure that the large grower -- and in this case the medium sized grower and the small grower were represented. And we felt like this was the best way for this to occur.

Q Thank you. Now if I could ask you to

1	turn to 986.47, alternate member. Again, I'm
2	wondering if you can go back and recollect the
3	discussions that were had with the American Pecan
4	Board. I want to focus on paragraph (b) of that
5	Section 47 where it talks about oh, I'm sorry,
6	it's not 47. It's 50. My apologies, term of
7	office, 50.
8	MR. QUIR S: Just one second, Ms.
9	Schmaedick, let me see if I can get it for the
10	witness. Do you have a subsection, Ms.
11	Schmaedick? Is it
12	MS. SCHMAEDICK: 986.50, paragraph
13	(b).
14	MR. QUIR S: A portion of it's on the
15	screen, Mr Dr. Hudson.
16	THE WITNESS: (Perusing document.)
17	Okay.
18	BY MS. SCHMAEDICK:
19	Q Okay. So the first sentence of that
20	paragraph (b), I'll read it for the record, says,
21	Council members and alternates may serve up to
22	two consecutive four-year terms of office. And

then it goes on to say, In no event shall any member or alternate serve more than eight consecutive years on the Council as either a member or an alternate.

However, if selected, an alternate having served up to two consecutive terms -- if selected, an alternate having served up to two consecutive terms may immediately serve as a member for two consecutive terms without any interruption in service. The same is true for a member who having serving up to two consecutive terms may serve as an alternate if nominated.

So it's the following sentence that I have a question about. A person having served the maximum number of terms as set forth above may not serve again as a member or an alternate for at least 12 consecutive months.

So my question is, and it's based on some confusion relating to different types of testimony we've heard. Does that statement, A person having served the maximum number of terms as set forth above, does that mean a person has

served as a member for eight years and then an alternate for eight years, and at that point they are required to take a 12-month break? Or does it -- I guess I'm just going to stop there. Is that what that means?

A My interpretation, which is probably erroneous, in which case my lawyers will -- is that you can serve two years -- two two-year terms as either/or the other.

MR. QUIR S: Four-year terms.

eight years. I'm sorry. Two four-year terms
either as a member or an alternate. If either of
those periods is interrupted as one or the other,
then it allows you to serve a full term. If
you're eight years as an alternate and then
you're not selected as a member, you come off.

If you're eight years as a member and you're not
selected as an alternate, you come off. If
you're eight years as an alternate and then you
get elected as a member, then you have eight
years is my interpretation. Now if I'm wrong --

1	BY MS. SCHMAEDICK:
2	Q Okay. So then taking it
3	A But you it's not
4	Q one step
5	A it's not one or the other. And if
6	you can understand this, is that the member, the
7	member obviously is the one that is elected and
8	for the most part has the authority and the
9	alternate would serve in his place in the event
LO	that for whatever reason he could not serve. So
11	he's not endowed, or she's not endowed with the
12	full responsibility of the position.
13	So it would allow a person who is an
L4	alternate to also be elected as a member after
15	this person were to fulfill the term. Now that
L6	is my interpretation.
L7	Q Okay. So let me take it one step
18	further. You have an alternate who serves eight
19	years, they're elected as a member, they serve
20	eight years.
21	A Right.
22	Q Can they turn around and serve as an

alternate again for eight years, or do they have 1 2 to take a break? Α You would have to take a break. Ι 3 don't know if it's they would have to take a 4 break, or I need to take a break. 5 (General laughter.) 6 7 THE WITNESS: But it's one or the other. 8 9 BY MS. SCHMAEDICK: 10 O Thank you. That --11 Do we need to parlay on this one or Α is -- no, that would be a break --12 13 Okay. Thank you. Q -- is my understanding. 14 Thank you. 15 That's helpful. And then 0 16 I apologize for sort of ping-ponging back and forth, but if we could go back to nominations. 17 18 We don't necessarily need to read the specific 19 language I don't think. But let me just 20 paraphrase what I believe I understand based on the testimony, is that each time there's a cycle 21 of nominations --22

1	JUDGE GUTHRIDGE: Okay. Which
2	particular is this part of .46 you're
3	talking
4	MS. SCHMAEDICK: Nominations, this is
5	nominations.
6	JUDGE GUTHRIDGE: Is it a particular
7	subsection of .46 or
8	MS. SCHMAEDICK: It's relating to
9	986.46 and it would be under (b)(2), voting for
10	nominees.
11	JUDGE GUTHRIDGE: All right. Thank
12	you.
13	BY MS. SCHMAEDICK:
14	Q Okay. But just generally it's my
15	understanding that in a nomination voting process
16	a person elects to participate either as a grower
17	or as a sheller. Is that correct?
18	A Yes, that is correct.
19	Q Okay. And that you're also looking at
20	having half of your Council roll over every two
21	years, it's what we at USDA commonly refer to as
22	staggered terms.

Į.	
1	A Yes.
2	Q So theoretically you could have votes
3	occurring in a region or nominations occurring
4	in a region every two years.
5	A Yes.
6	Q Okay. So if you have a person who is
7	a grower/handler operation, and qualifies as a
8	grower under the grower definition and as a
9	sheller under the sheller definition, does that
10	person get to elect a different to they get to
11	self-identify differently every nomination?
12	Could they be a grower one nomination and the
13	next time around they're a sheller and then the
14	next they're a grower? Or do they just say, I'm
15	a grower and then they're always going to be a
16	grower?
17	A That is an excellent question.
18	Q Thank you.
19	(General laughter.)
20	BY MS. SCHMAEDICK:
21	Q And again, I'm just sort of posing the
22	question. If you need to think about it and get

1	back to us, but that's something that we'd like
2	to know.
3	MR. QUIR S: Five addresses it.
4	MR. DAVIS: Yes, it's under number
5	five.
6	THE WITNESS: I know there's a
7	designation, you have to designate. But I mean
8	are you always
9	MR. QUIR S: Yeah, take a look at
10	five, I think it's salient definition.
11	(Pause.)
12	THE WITNESS: That is my
13	understanding, that you must designate as either
14	a grower or a sheller.
15	BY MS. SCHMAEDICK:
16	Q Okay. So to restate my question, the
17	language in five reads, If a person is both a
18	grower and a sheller of pecans, such person
19	must or may not participate in both the grower
20	and sheller nominations. Such person must elect
21	to participate either as a grower or a sheller.
22	So is this if you have nominations every two

years, does the term in this subparagraph (5), 1 2 does nominations mean all nominations forever in existence under the order, or does it mean every 3 cycle you declare? 4 JUDGE GUTHRIDGE: So if -- what you're 5 asking is if someone -- if one of those persons 6 7 declares as a grower this year, two years later are they still a grower and four years later 8 9 they're still a grower, or can they change to be 10 a sheller two years later? BY MS. SCHMAEDICK: 11 12 Q Can they change to be a sheller? 13 MR. QUIR S: I think we're looking for the policy on that. 14 15 MS. SCHMAEDICK: Okay. 16 (Pause.) THE WITNESS: I just wanted to check. 17 18 At this point it's not clarified and that may 19 very well be something that we would need to 20 clarify in the future. BY MS. SCHMAEDICK: 21 22 Q Thank you.

1	JUDGE GUTHRIDGE: Is that a
2	clarification that would have to be made by the
3	American Pecan Group
4	MS. SCHMAEDICK: The Council?
5	JUDGE GUTHRIDGE: The Council itself
6	or the what do they call it
7	THE WITNESS: American Pecan Board.
8	JUDGE GUTHRIDGE: Board, yeah, I'm
9	sorry. American Pecan Board as part of the
LO	development process of this regulation, or is
11	that something the Council would address later I
12	guess is what
13	MR. QUIR S: There's a question about
L 4	by-laws and regulations and how they fit. That's
15	your question right now.
L 6	THE WITNESS: As we understand the
17	process, this Board could, in this process, make
18	a clarification, or perhaps they would decide
19	that that's something that they could handle by
20	regulation I believe. It's not clear as written.
21	BY MS. SCHMAEDICK:
22	Q Would it be correct to say that if a

person were able to switch identities every two years, that there might be some concern about -- especially if that entity had a lot of volume, that that may impact how a vote -- the outcome of a vote. Would that be a potential concern?

A I don't think so. I don't think that that would be an issue on that basis, to try to manipulate the vote. I think it might become an issue if someone really had a burning desire to be on the Board, and so they weren't elected as a grower, and then because they wanted to be on the Board they elected to be voted on as a sheller. I mean I don't think that, and trying to recollect, I don't think that there would ever be a situation where that might occur to manipulate the vote.

Q Okay. But to recapture your comfortable or confident in that the way the proposed program is written, there is flexibility for the proposed counsel to create guidelines and what we loosely refer to as rules and regulations to ensure that this process is done in a fair and

consistent way. 1 2 Α Yes, for sure. And I do believe, and just an opinion here, in the nature of our 3 business if you're a grower, you want to be so 4 identified as a grower. If you're a sheller, you 5 want to be so identified as a sheller. If you're 6 7 dimorphic, then oftentimes you have other issues at hand. 8 9 (General laughter.) BY MS. SCHMAEDICK: 10 11 Q Okay. Thank you. 12 MS. SCHMAEDICK: I have no further 13 questions. Thank you. I'm not going to ask to 14 MR. DAVIS: 15 define dimorphic. We would like that ambiguity 16 to remain in the record if we could. JUDGE GUTHRIDGE: I know, I think Mr. 17 18 Willson wanted an explanation. 19 (General laughter.) 20 MR. DAVIS: Do you have any questions, Your Honor? 21 22 JUDGE GUTHRIDGE: I do actually, two.

One on the -- you talked about -- well, for the two grower seat, one by volume of production and one by number of votes. And as you said, these large growers are probably the more competitive guys so I can envision the seats where the number one and the number two guy in a region are competing for that production seat. Is there an explanation in here on how that volume of production vote is calculated?

THE WITNESS: Yes, it is. It is identified, yes.

MR. DAVIS: I believe, Your Honor, within Exhibit 50, remember one of the draft ballots, they not only say they're -- that they're voting as a grower, but they put their volume on that form. So we would calculate it using that ballot I believe.

JUDGE GUTHRIDGE: But still I mean I

don't -- I'm not sure that explains how that

production -- how the -- what's the word again -
the volume of production votes is calculated. I

mean that -- if they put on their form what their

volume is each -- that each voter puts that on 1 2 there? 3 MR. DAVIS: Yes. JUDGE GUTHRIDGE: So then is the 4 volume, the total volume from all those forms 5 added up for candidate one, total volume for 6 7 candidate two, that's all added up, and then whichever one of those is higher is the winner. 8 9 Is that the way it works? 10 MR. DAVIS: Is that what you see, Dr. Hudson? 11 12 THE WITNESS: Yes. 13 MR. DAVIS: I think that's what their 14 envisioning, yeah. 15 JUDGE GUTHRIDGE: Okay. Then the 16 other thing is, and I don't know, maybe I'm the only one that keeps getting confused by this, but 17 18 it seems to me that nomination is used in two 19 different contexts. One, there's nomination, I 20 want to run to be on the Council. And then so my fellow growers, or I nominate myself with two 21

others I guess is how it works, and then there's

1	the election to become a nominee.
2	THE WITNESS: Yes.
3	JUDGE GUTHRIDGE: So, okay. I just
4	wanted to make sure
5	MR. DAVIS: The words
6	THE WITNESS: Right.
7	MR. DAVIS: are used in that way,
8	but
9	THE WITNESS: Right.
10	JUDGE GUTHRIDGE: Is that the way they
11	normally are in these marketing orders? Okay.
12	So you folks won't have a problem with that.
13	MR. QUIR S: And, Your Honor, we did
14	suggest two changes to clarify that.
15	JUDGE GUTHRIDGE: You folks being the
16	Department of Agriculture persons.
17	(General laughter.)
18	MR. QUIR S: We would suggest two
19	changes to make that clear.
20	MR. DAVIS: I think there will be some
21	slight clarification on those issues also.
22	JUDGE GUTHRIDGE: Which issues?

MR. DAVIS: As a result of this process there would be -- we're going to try to make sure that those terms are distinguished as they're used in that section.

Your Honor, any further questions?

JUDGE GUTHRIDGE: No.

MR. DAVIS: Okay. I just wanted to state for the record that on behalf of the Proponent Group it has been our intention to put on testimony concerning each and every paragraph of Section 986, that would be from Section 1 through Section 99.

With the conclusion of Dr. Hudson's testimony, we believe we have touched on each one of those sections. And would like if anybody -- if anyone in the audience or the USDA thinks we have missed any of those, we would welcome that information. But we believe we have concluded.

JUDGE GUTHRIDGE: I've written down each section, but they're not in order, and I'd hate to have go back and go through them all, so --

Washington DC

MR. DAVIS: Well --1 2 JUDGE GUTHRIDGE: -- I'd ask you all to figure that out. 3 MR. DAVIS: -- the record will remain 4 open for another couple of days if anybody sees 5 6 any. 7 JUDGE GUTHRIDGE: It's open till I think -- didn't we decide it had to open till 8 9 August 31 for all the comments and everything? In the first day of the hearing, didn't we talk 10 11 about that. MR. HILL: I think we discussed on 12 13 that day the briefing schedule. JUDGE GUTHRIDGE: The briefing 14 15 schedule. 16 MR. DAVIS: I believe that the record -- unless there's a carry over till this 17 18 Thursday, it'll close on Wednesday, and that's -by Wednesday we would like to know if we have 19 20 missed one of those paragraphs because we have witnesses available. I don't think we could 21

reopen the proceeding after that because we'd

1	have to have notice and
2	JUDGE GUTHRIDGE: Then I guess that
3	would be up to you folks to resolve that and see
4	if any
5	MR. DAVIS: That's procedural I
6	believe, but
7	JUDGE GUTHRIDGE: Yes. I would
8	think
9	MR. DAVIS: but if it's not, they
LO	could say it on the record. It would not be ex
11	parte if we said it openly.
12	JUDGE GUTHRIDGE: Right. I think the
13	Proponent Group and the USDA attorneys could get
14	together and just go through the numbers and see
15	if you hit every number. Is that correct, Mr.
16	Hill, or
L7	MR. HILL: I'm not sure if I can
18	actually do that here, because I guess at that
19	point I'd be alerting them to any deficiencies in
20	their case at that point. I'm not sure
21	JUDGE GUTHRIDGE: Okay.
22	MR. HILL: I'd be able to do so.

I guess you'll have

JUDGE GUTHRIDGE: 1 2 to -- Mr. Willson -- Mr. Davis, you'll have to --MR. DAVIS: Well, for our purposes we 3 4 5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

believe we have touched all those, and if we go back through our notes and find something, we will bring up another witness. But right now we think we have concluded that. And with your permission, we'll let Dr. Hudson step down.

JUDGE GUTHRIDGE: Does the USDA have any more questions?

MS. VARELA: Yes, Jan Varela, USDA. I need to be a little taller so you can see me down here.

BY MS. VARELA:

I just have a few quick holes I'm trying to fill in here while we still have you, If you could look at Section 986.51 Dr. Hudson. labeled vacancy, while we're still kind of talking about how different particulars fit into those terms of office, I'm just curious thinking back to the discussions of how the terms of office might be calculated and what the intent of

the Board was. 1 2 Is it your opinion that the intent was that a portion of a term that was filled as a 3 vacancy would not count towards the maximum terms 4 of office? 5 (Pause.) 6 7 BY MS. VARELA: And if you don't recall that there was Q 8 9 a discussion about that, that's fine too. just trying to help fill some of those gaps. 10 Hold on just a second while I think 11 Α about this. 12 13 0 Sure. Well --Okay? 14 Α Just --15 (Pause.) 16 THE WITNESS: No one may serve more than eight years. 17 18 BY MS. VARELA: 19 Q Okay. And then just one more 20 hopefully quick question regarding kind of eligibility and elections and that whole topic. 21 Do you recall that I had asked Mr. Willson some 22

questions earlier about how the Council might 1 deal with eligibility of accumulators? 2 Α Yes. 3 Is that type of flexible area 4 something that you think the Council might prefer 5 to deal with through their authorities to have 6 7 certain rules and regulations later on, that that might be something they can clarify and establish 8 9 as they need to? 10 Α Yes. 11 Thank you very much. Q Okay. Those are all the 12 MS. VARELA: 13 questions from me. 14 JUDGE GUTHRIDGE: Are there any more 15 USDA questions? 16 MS. SCHMAEDICK: Melissa Schmaedick, Just to clarify, we may have questions on 17 USDA. 18 sections in the upcoming days. So by answering 19 no further questions at this point does not 20 preclude us from asking questions later on, I would hope. 21 22 MR. DAVIS: We agree with that. Yeah,

1 sure. 2 MS. SCHMAEDICK: Okay. Thank you. No further questions. 3 JUDGE GUTHRIDGE: There seems to be no 4 objection from the Proponents on that, so fine. 5 BY MR. HILL: 6 7 Dr. Hudson -- this is Brian Hill by Q the way --8 9 Α Yes. 10 -- can you please look at 986.32. 11 I'm going to ask you the same question I asked Mr. Willson. And on that particular page of the 12 13 document there are several examples, which is why I'm choosing this page. On 32(b) it says, With 14 15 the approval of the Secretary -- this is 16 986.32(b) -- With the approval of the Secretary the boundaries of any district may be changed 17 18 pursuant to 986.58, reapportionment and 19 redistricting. 20 If you look on that same page in 986.33, there's a slightly different 21

nomenclature. And if you look at 986.45(c)

1	there's also slightly different nomenclature.
2	I'll read (c) for you, The Council may recommend,
3	subject to the approval of the Secretary,
4	revisions to the above requirements for grower
5	and sheller seats to accommodate changes within
6	the industry.
7	So my question, it's the same question
8	I asked Mr. Willson, 986.32 and 986.45(c), do the
9	Board intend that the same that this would be
10	the same process in voting, in making changes?
11	A Yes, we did.
12	Q Okay. And to the extent that there's
13	any confusion, would you be open to clarifying
14	changes if there needed to be?
15	A Yes, we would.
16	Q All right. Thank you.
17	MR. DAVIS: Well, let me
18	MR. HILL: One last question.
19	BY MR. HILL:
20	Q And this does appear in several other
21	sections throughout the document. Would you be
22	open to making the same clarifying changes

1	throughout the document to make sure that they're
2	all the same or similar and not that there's no
3	confusion?
4	A Yes, we would.
5	JUDGE GUTHRIDGE: Are there any more
6	USDA questions?
7	(No response.)
8	FURTHER REDIRECT EXAMINATION
9	BY MR. DAVIS:
10	Q But I guess to since the draft
11	person may be in the room here, in their defense,
12	on if you look at Section 32, take a look at
13	Section 32(b), it expressly incorporates the
14	provisions of Section 58. Correct?
15	A (No audible response.)
16	Q Correct. And then if we for the
17	record, was that yes? Section 32 incorporates
18	A Yes.
19	Q the provisions
20	A Yes.
21	Q of 58. And then if we look at 58,
22	it starts off by saying that Council may

1	recommend, subject to the approval of the
2	Secretary, so that recommendation by the Council
3	is incorporated back into 32. Correct?
4	A That is correct.
5	Q But to Mr. Hill's point, it is always
6	your intent that the Council will recommend and
7	the Secretary will then take whatever action the
8	Secretary wants. Correct?
9	A That is correct, yes.
10	Q Okay. So, all right. I believe
11	that's
12	JUDGE GUTHRIDGE: Any more questions,
13	Mr. Davis?
14	MR. DAVIS: No further questions.
15	JUDGE GUTHRIDGE: Any more questions,
16	USDA?
17	(No response.)
18	JUDGE GUTHRIDGE: Does anyone in the
19	audience have any questions for Dr. Hudson? I
20	see a hand up.
21	Could you stand up to the microphone
22	and identify yourself and your let me see,

1	what other I think I'm supposed to ask your
2	occupation.
3	MR. COBB: Okay. My name's Bill Cobb,
4	I'm a farmer.
5	MR. DAVIS: I'm sorry, Bill?
6	MR. COBB: Cobb, C-O-B-B.
7	MR. DAVIS: Thank you, Mr. Cobb.
8	MR. COBB: And I farm 300 acres of
9	pecans up in Terrell County and Randolph County.
LO	JUDGE GUTHRIDGE: And that's in
L1	Georgia?
12	MR. COBB: Yeah.
13	JUDGE GUTHRIDGE: What's the name of
L 4	the farm?
	the farm? MR. COBB: Bill Cobb Pecans.
L4	
14 15	MR. COBB: Bill Cobb Pecans.
14 15 16	MR. COBB: Bill Cobb Pecans. JUDGE GUTHRIDGE: Okay.
14 15 16 17	MR. COBB: Bill Cobb Pecans. JUDGE GUTHRIDGE: Okay. MR. COBB: Okay. My question is there
14 15 16 17	MR. COBB: Bill Cobb Pecans. JUDGE GUTHRIDGE: Okay. MR. COBB: Okay. My question is there are a lot more growers than there are shellers,
14 15 16 17 18	MR. COBB: Bill Cobb Pecans. JUDGE GUTHRIDGE: Okay. MR. COBB: Okay. My question is there are a lot more growers than there are shellers, and you got to the point that, you know, growers

And, but you've got growers and shellers, and you may have a sheller that calls himself a grower, but he's still got the interest of a sheller in mind on that committee. And you could have, you know, three so-called growers and then you may have three shellers, you may have two people -- four people who call themselves shellers, but two people may call themselves a grower when they asked for maybe a sheller or two more shellers.

And the growers may be outnumbered by the shellers because somebody may call themselves a grower when they're sheller. You understand what I'm talking about?

JUDGE GUTHRIDGE: Mr. Cobb, do you have a question for Dr. Hudson?

MR. COBB: Yes. It seemed like to me, you know, a grower needs to be somebody that, you know, is a grower, and, you know, a sheller needs to be somebody that's a sheller. I know you have growers that are shellers. A lot of times grower and sheller has the interest of a sheller and

he's also got the interest of a grower.

But if he's a grower, a small grower but a large sheller, he can still go in as a grower. And, but he could have -- even though it costs -- he could have the interest of a sheller.

JUDGE GUTHRIDGE: Yeah, but this seems to be more like maybe some testimony that you would like to give rather than a question for Mr. Hudson. Is that -- that seems to be what you want to do is get some evidence in the record.

MR. COBB: I just want to make sure that you got a plan where the balance is going to represent growers.

JUDGE GUTHRIDGE: And I think that's more in terms of evidence that you would want to present it sounds like, than testimony of anything you're trying to get from Dr. Hudson in the form of a question. That's -- I'm thinking about the procedure that's --

MR. COBB: Yeah, you know, I'm just wondering how many pounds you've got to produce to be considered a grower versus -- I know a

1	sheller we're talking about you've got to shell
2	over a million pounds a year I think. But I mean
3	a sheller could have just a small amount of
4	pecans and a lot of, you know, a lot of nuts he
5	shells, and yet might want to call himself a
6	grower.
7	JUDGE GUTHRIDGE: Okay. That's again
8	sounding more like testimony. What I would like
9	to do
10	MR. DAVIS: We can help I think I
11	can help. I can pose some questions
12	JUDGE GUTHRIDGE: Right.
13	MR. DAVIS: I think would address
14	his
15	JUDGE GUTHRIDGE: Well
16	THE WITNESS: And I would like to
17	address his concern.
18	JUDGE GUTHRIDGE: Well, you detect a
19	question.
20	MR. QUIR S: Your Honor
21	THE WITNESS: Yeah, I heard a
22	question.

MR. HILL: I think he did ask how many 1 2 pounds --That's true. 3 JUDGE GUTHRIDGE: JUDGE GUTHRIDGE: -- qualified you as 4 And maybe this witness can answer 5 a grower. that. 6 7 THE WITNESS: Mr. Cobb, I appreciate you being here to begin with. And if we hadn't 8 9 talked, we should have. And if we haven't, I 10 apologize. You're one of the few that I might have missed. 11 12 But I can promise you, as a pecan 13 grower who by the way also owns a shelling company, and we shell for our gift pack business 14 15 and that's the only reason we do it, is for our 16 gift pack business. I understand your sentiments, and I can promise you that this Board 17 18 did absolutely everything it possibly could to be 19 able to bring forward a proposal that managed, or 20 had your interest at heart. Because quite honestly, the success of 21

this program, and we've got five years to get it

2 3

1

convince rank and file like yourself that this is something that's not just good for the big growers or the big shellers, but it's good for rank and file.

right, is going to depend upon our ability to

6

4

5

Because you guys are going to be the ones that vote it out, you know. If it's voted out in five years, it's going -- we're going to have to prove to you that it's been a benefit to So I can promise you your concerns were voiced, they were taken into consideration, because at one time I had 20 acres of pecans. That's all I had. And my daddy had 20 acres, my granddaddy had 15 acres, my great-granddaddy had And I'm not going to be a party to anything that doesn't take care of the base, take care of rank and file.

18

16

17

19

21

20

22

MR. COBB: And you testified, you know, getting in it, you know, making sure there is no bias in there when it gets over-staffed with sheller/growers and the growers just don't seem to have a representative in there.

No, sir, we're not going THE WITNESS: 1 2 to allow that to happen. 3 MR. COBB: Okay. BY MR. DAVIS: 4 I'll follow up with just a couple of 5 0 But to address first off Mr. Cobb's questions. 6 7 very basic question, in order to vote as a grower you have to certify that you have at least 30 8 9 acres, or you have produced 50,000 pounds 10 during -- on average during the previous four 11 fiscal years. Is that correct? 12 Α That is correct, yes. 13 And then also to give Mr. Cobb and Q other that may have this question some comfort, 14 15 if a person has elected -- say it's this mixed grower/sheller, but elects to run as a grower, is 16 it not true that the growers will be only growers 17 18 will vote. 19 Will be voting for, yeah. Right. Α So if someone like Mr. Cobb were 20 suspicious that somebody may really have more 21 22 interest as a sheller than as a grower, he could

1	simply vote against them. Is that what he would
2	do?
3	A He's not going to get elected.
4	Q Yeah. Okay.
5	MR. HILL: I just want to say thank
6	you, Mr. Cobb, for your question, your
7	participation.
8	MR. DAVIS: I think there was another
9	question.
10	JUDGE GUTHRIDGE: Does the USDA have
11	any follow-up questions of Dr. Hudson?
12	MS. SCHMAEDICK: No, my question was
13	asked by counsel.
14	JUDGE GUTHRIDGE: Okay.
15	MR. DAVIS: There was one other
16	JUDGE GUTHRIDGE: Was there another
17	question yes, sir. Could you come up and
18	identify yourself?
19	MR. FULLER: My name's Barry Fuller.
20	JUDGE GUTHRIDGE: I'm sorry, could you
21	spell that, please?
22	MR. FULLER: F-U-L-E-R.

JUDGE GUTHRIDGE: What's your first 1 2 name again? Spell that. 3 MR. FULLER: Barry, B-A-R-R-Y. Ι classify myself as a small grower in Cook County, 4 Georgia. Now let me make sure that we're only 5 interested in questions, we're not concerned 6 7 about public comment here. Is that what you're trying to tell us? 8 9 JUDGE GUTHRIDGE: What I'm saying is that while Dr. Hudson is on the stand, then if 10 11 you have a question for him, you should ask it But I've also -- as I also said earlier, if 12 13 you would like to testify yourself under oath, you are free to do that. And we will make room 14 15 for you. I'm not sure --16 MR. DAVIS: We have time this 17 afternoon. 18 JUDGE GUTHRIDGE: Could we do him 19 before you -- both these gentlemen before your 20 next witness? MR. DAVIS: I believe we have time, 21 22 Your Honor, this afternoon.

1	JUDGE GUTHRIDGE: All right. Any
2	objection from USDA on that?
3	MR. HILL: No objections, Your Honor.
4	JUDGE GUTHRIDGE: So
5	MR. FULLER: I'll try to work on a
6	question as soon as I can.
7	JUDGE GUTHRIDGE: Well, no, what I'm
8	saying is, as soon as Dr. Hudson gets off the
9	stand, we could put both Mr. Cobb first, since he
10	stood up first, and then you on the stand, put
11	you under oath and you could testify right at
12	this time. Is that what you would like to do?
13	MR. FULLER: Well, I'd like to ask a
L 4	couple of questions
15	JUDGE GUTHRIDGE: Okay. And if you
16	have questions for Dr. Hudson, then go ahead and
17	ask them.
18	MR. FULLER: All right. Doctor, who
19	sent this out to us, this package?
20	JUDGE GUTHRIDGE: And what do you mean
21	by this? Somebody who's reading this
22	transcript

1	MR. FULLER: It's from
2	MR. DAVIS: It's Exhibit 1 I believe,
3	it's the proposed
4	MR. FULLER: the United States
5	Department of Agriculture.
6	JUDGE GUTHRIDGE: Is it could you
7	read the caption on the other document?
8	MR. FULLER: The other document is
9	their it's Federal Register.
10	MR. HILL: Exhibit 1 he's talking
11	about.
12	JUDGE GUTHRIDGE: So that we'll
13	refer to that for the record as Exhibit 1. And
14	the reason I need to do that is because if
15	somebody is reading this, when you say, This
16	document, they're not going to know what you
17	mean. But now they know it's Exhibit 1, the
18	proposal.
19	MR. FULLER: All right. So the
20	question is, who sent this? Does anybody know?
21	THE WITNESS: Mr. Fuller, it's my
	_

MR. FULLER: All right.

THE WITNESS: Apparently your probably on record as being a pecan producer I guess at FSA in Cook County?

MR. FULLER: Yeah.

THE WITNESS: I would suspect that that's probably how they got your mailing address.

MR. FULLER: Okay. And the only reason I'm asking, I guess justifying my question, is I'm really surprised something came from a federal agency. There's no cover sheet, no cover letter, explanation or anything. So I guarantee you most of the pecan growers in Cook County don't have master degrees or legal backgrounds, and it's -- I'm sure this is in their garbage can. Somewhere in the middle of this page on this exhibit that you're discussing here, it starts in the middle right down here. This over here has got something to do with something -- I don't know what it is.

THE WITNESS: Yes, sir. I got my copy

too and opened it, and --1 2 MR. FULLER: When I saw that, I said, How unprofessional that is. So that's why I'm --3 I was concerned about Section 72 and 4 notifications, because if that's --5 THE WITNESS: Yes, sir. 6 7 MR. FULLER: -- their notification you were looking at -- let me see, how can I make 8 9 this into a question -- assessments --10 THE WITNESS: Yes, sir. 11 -- you were talking MR. FULLER: I'm not sure how you're going to do it. 12 13 This is a dirty little secret about this industry, you know it. This is a cash industry, 14 15 until it gets to the big guys. I know people who 16 do 40,000-plus in nut sales each year and it's all paid out in \$100 bills whenever they go to 17 18 the buyer. None of that. It's a little 1099, 19 give it to them. This is a cash industry until 20 you get to the big guys. So I don't know how this assessment thing will work out. 21

I know right now you're doing an

assessment there, if there's so many acres when 1 2 you sale, now you get some type of assessment I think for the Georgia Farm kind of thing. 3 don't know how you're going to do that in a cash 4 5 industry. THE WITNESS: Yes, sir. 6 7 That'll be interesting. MR. FULLER: JUDGE GUTHRIDGE: Do you have a 8 9 question for Dr. Hudson? MR. FULLER: Yeah, how are you going 10 11 to do it? (General laughter.) 12 13 THE WITNESS: Well, okay, I'll -- you know, you're probably aware of our buying point 14 15 in Irwin County, and we will still buy pecans 16 like we've always bought pecans, and the grower 17 doesn't pay the assessment anyway. It's the 18 accumulators, handlers, shellers that will be 19 paying the assessment. 20 And for our growers they'll be paid just like they've always been paid, and just for 21 22 the record, and I don't mind you saying it

1	because we pretty well disclose everything we do,
2	we will not we'll continue to pay in cash.
3	But we'll also pay the assessment.
4	MR. FULLER: Let's go now to
5	standards, when you talk about the need for
6	standards and such. I'm assuming in some cases
7	it's going to bring about some of the
8	transparency
9	JUDGE GUTHRIDGE: For the record, let
10	me what section is standards? Again, Mr.
11	Fuller, when somebody's reading this, we want to
12	make it as
13	MR. FULLER: I understand.
14	JUDGE GUTHRIDGE: convenient for
15	them as possible.
16	MS. SCHMAEDICK: It'd be 69.
17	MR. FULLER: Are we planning on coming
18	up with
19	JUDGE GUTHRIDGE: So it's .69?
20	MR. HILL: Yes, Your Honor.
21	MR. FULLER: Is the intent to come up
22	with, in 69, a set of regulations that would

1	that we could all live by? Because right now
2	THE WITNESS: Mr. Fuller, you and I
3	live about 30 miles apart, and my kids and myself
4	and all my family are in the pecan business as a
5	pecan grower. We're not going to do anything to
6	hurt your ability to grow whatever you want to
7	grow and sell it. The standards we're talking
8	about will not affect your ability to pick your
9	pecans, take them to a buying point and sell
10	them.
11	MR. FULLER: All right. I'm hoping it
12	would help because right now standards are a big
13	mystery in this industry.
14	THE WITNESS: Absolutely.
15	MR. FULLER: And it goes to the fact
16	that whenever they do something in secrecy, then
17	they bring them back, for example, and you don't
18	know what went on back there.
19	(General laughter.)
20	THE WITNESS: Yes, sir.
21	MR. FULLER: We need something there.
22	There's

this one time I --1 2 THE WITNESS: Well, I tell you what, you come to our back room, we'll let you walk 3 right on back there. 4 (General laughter.) 5 MR. FULLER: Mr. Ellis lets you do 6 7 that up there. He --THE WITNESS: Yes, sir, he's a good 8 9 man. I notice another 10 MR. FULLER: 11 question, but I don't know what section it would come under except maybe warehousing. But still 12 13 when they're -- they're calling warehousing here deals with assessments. No mention of cold 14 15 storage standards or how -- I didn't see anything 16 in here relating to cold storage. THE WITNESS: Yes, sir, it's in there. 17 18 MR. FULLER: Okay. THE WITNESS: And it's handled in 19 20 several different locations, but both for grower 21 and handler storage. But as a grower, if you

carry cold storage then there would be a period

1	of time when the inventory would be counted, but
2	it would not be assessed, and that will be on
3	August 31. But you would not pay the assessment
4	as a grower until you move it to a handler.
5	MR. FULLER: Okay. Turn then what
6	section was that under, that was
7	MALE VOICE: What page it's 61,
8	61(I), it's the very last section.
9	JUDGE GUTHRIDGE: No, he's that's
10	assessment.
11	MR. DAVIS: It says August 31.
12	MR. QUIR S: No, he's talking about
13	THE WITNESS: No, it's term limits.
14	Term limits.
15	JUDGE GUTHRIDGE: Term limits is
16	THE WITNESS: Eight-year terms, two
17	subsequent four-year terms.
18	MR. FULLER: Yeah, whatever section
19	that is.
20	MR. QUIR S: That's 50.
21	JUDGE GUTHRIDGE: It's 50(b).
22	MR. FULLER: How did you come up with

eight years? 1 2 THE WITNESS: It was just a number that was used as a point of discussion. 3 know, that's a commitment and, you know, it would 4 require that a person who is truly dedicated to 5 the pecan industry willingness to participate. 6 7 And so we felt like that an eight-year term would require a real commitment by someone who has an 8 9 interest. 10 MR. FULLER: No more questions. 11 JUDGE GUTHRIDGE: It's actually a four-year term limited to --12 13 THE WITNESS: To eight years. JUDGE GUTHRIDGE: 14 -- two terms, so 15 eight years, is how that would -- but a term 16 would be four years. All right. 17 MR. FULLER: Thank you. 18 JUDGE GUTHRIDGE: All right. 19 MR. HILL: Thank you, Mr. Fuller. 20 JUDGE GUTHRIDGE: So does anyone else have any more questions for Dr. Fuller -- I mean 21

Dr. Hudson?

I do, Your Honor. MR. DAVIS: I was 1 2 going to follow up perhaps on Mr. Fuller's question. 3 BY MR. DAVIS: 4 The eight-year, was there -- there was 5 Q a concern that you would have experienced people, 6 7 people that you didn't want to just limit it to four years, because then you'd have to have a new 8 9 board, you know, constantly turned over. the same time you didn't want to have an 10 11 entrenched board, somebody that would just get on there and never leave. 12 Is that --13 That's absolutely correct. Α And you thought this was a fair 14 Q compromise? 15 16 Α That seemed to be a very fair compromise. 17 18 Q Okay. Thank you. 19 JUDGE GUTHRIDGE: Any more questions, 20 Mr. Davis? No further questions. 21 MR. DAVIS: 22 JUDGE GUTHRIDGE: Any more questions

1	from the USDA?
2	(No response.)
3	JUDGE GUTHRIDGE: Does anyone else in
4	the audience have any more questions for Dr.
5	Hudson?
6	(No response.)
7	JUDGE GUTHRIDGE: Hearing none, Dr.
8	Hudson, you're excused.
9	THE WITNESS: Thank you, sir.
10	JUDGE GUTHRIDGE: If you would check
11	again with
12	THE WITNESS: Okay.
13	JUDGE GUTHRIDGE: Ms. Thompson.
14	(Whereupon, the witness was excused.)
15	JUDGE GUTHRIDGE: So why don't we call
16	our two witnesses who have volunteered, who have
17	showed up and would like to present some evidence
18	right now. Starting with Mr. Cobb. Come up
19	here, please.
20	MR. QUIR S: Okay. Mr. Cobb, would
21	you like a glass of water?
22	MR. COBB: I'm fine. Thank you.

1	MR. QUIR S: Okay. Yes, sir.
2	JUDGE GUTHRIDGE: Would you please
3	raise your right hand.
4	Whereupon,
5	BILL COBB
6	having been first duly sworn, was called as a
7	witness herein and was examined and testified as
8	follows:
9	JUDGE GUTHRIDGE: Okay. Could you
10	please and I know you just did it, but do it
11	again so it's in this part of the record state
12	your name, your address and your occupation.
13	THE WITNESS: Okay. My name's Bill
14	Cobb. I live at in Dawson,
15	Georgia, and I've been farming pecans full-time
16	since 1975, part-time for about since I was 10
17	years old until I
18	JUDGE GUTHRIDGE: I'm sorry, you said
19	15 acres?
20	THE WITNESS: No, I've got 300 acres.
21	JUDGE GUTHRIDGE: Oh, I thought you
22	said 15 something. I'm sorry.

THE WITNESS: Okay. No, we've -- I 1 2 farm approximately 300 acres. I do sharecropping, I've got some of my own, I've got 3 some I rent, a combination of a little bit of 4 5 everything. JUDGE GUTHRIDGE: And just to show 6 7 some of the terms I've learned in the last week, you have native trees mostly or --8 9 THE WITNESS: Well, they're an 10 improved variety of what we call native seedling. 11 It's just a tree that died from a graph and comes up and if it's got a big enough nut, we -- yeah, 12 13 you know, we keep it in the orchard. If it's real small, I usually cut them down. 14 15 JUDGE GUTHRIDGE: Okay. All right. 16 Now I know you had from your questioning of Dr. 17 Hudson, you have some evidence that you would 18 like to present. Would you like to go ahead 19 and --20 Well --THE WITNESS: 21 JUDGE GUTHRIDGE: -- state that? 22 THE WITNESS: -- one thing over the

years I've run in, it's been -- I've got seven farmers that I'm representing that asked me to come over here today, and I talked with some on the phone, they had some questions they wanted me to ask, and, you know -- but over the period of years when you try to sell your pecans, and if you'll look in the Pecan South, you'll get -- it'll be in a little page in the Alabama Pecan Growers, Louisiana Pecan Growers, and then you get to the National Pecan Shellers.

and National Pecan Shellers I
guarantee has always got the highest estimate of
crop. And what, you know, they're talking about,
we need a good estimate, you know, so that
everybody can determine what the crops size is.
I know there's two years ago that I sort of had
false information. I held on to my crop, and the
crop was bigger. And if I had known what I knew,
I would have sold it. But I lost money on it.

But you'll call -- a lot of times you'll call a sheller and, you know, you think you got this and they'll run the claims up 30,

40, 50 million more pounds, or they'll tell you about 100 million pounds produced out of Mexico, you know, that we don't really know about that may be coming across the border.

And one of my concerns is, how many pounds of US pecans go to Mexico to get shelled out and then they come back across the border, and then a sheller might claim, well, that's a Mexican pecan when it's actually being counted twice too.

So really understanding what the pecans in Mexico are, what's going down to Mexico, what may come back across the border as shelled pecans, and what's also produced in the United States. We need a good accurate figure to help us market our pecans, because I want to determine what my pecans are worth based on what's in cold storage, what's available and what's coming in out of Mexico. And if we don't have those figures, it's hard to market pecans.

And no -- you know, there's been years like in 2011 I think we got too much for them.

But I never had a sheller tell me he paid too
little for them, I mean that he paid too much.

He always says he paid too much. But we do need
a fair market. But one thing, like Dr. Hudson
was talking about, we need a good estimate, not
where everybody's quoting different estimates of
what the pecan crop is.

And, you know, and then another concern that some of the growers have asked me is, do we -- when pecans leave the United States and go to Mexico to get shelled out and then they come back, and they're showing all these pecans coming across the border from Mexico, are they counting those nuts twice so that they can inflate their figures to say there's more pecans than there actually is.

JUDGE GUTHRIDGE: All right. And you said you had a number of concerns, you had talked to seven farmers --

THE WITNESS: Well, I've --

JUDGE GUTHRIDGE: -- and do you have more concerns, or do they have more concerns?

THE WITNESS: Well, that one concern, one of the farmers asked me to ask you all,

JUDGE GUTHRIDGE: All right.

THE WITNESS: And I was talking to him during lunch and he was concerned about pecans that go across the border to Mexico to get shelled out, and then the shellers will say, Well, there's a 100 million pounds coming from Mexico.

But if we sent 60 million pounds down there to get shelled out, is that 60 million pounds being counted as American crop, and is that same 60 million pounds getting counted as Mexican crop that's coming back across the border as shelled pecans?

JUDGE GUTHRIDGE: Okay. Are there other concerns that you have?

THE WITNESS: That's the main concern.

And one thing he, you know, he noted. I just got
the notice, really hadn't had time, but the fact
of, you know, we don't like it, we can vote it
out in five years. Good news, you know.

1	JUDGE GUTHRIDGE: Okay. All right.
2	Now I'd like you to answer any questions that the
3	Proponent Group and the USDA have, and maybe
4	anybody in the audience might have. And since
5	the Proponent Group, I think has the burden in
6	this procedure, I think they should go first.
7	DIRECT EXAMINATION
8	BY MR. DAVIS:
9	Q And I would just thank you, Mr. Cobb,
10	for coming forward and we hope we're going to
11	address those concerns for you.
12	A Okay.
13	JUDGE GUTHRIDGE: Does the USDA have
14	any questions?
15	MS. SCHMAEDICK: Melissa Schmaedick,
16	USDA.
17	CROSS-EXAMINATION
18	BY MS. SCHMAEDICK:
19	Q Thank you, Mr. Cobb, for your
20	testimony.
21	A All right.
22	Q Thank you for coming today. I'm just

wondering, have you been able to participate in 1 any of the meetings that have been held over the 2 last two years describing the process and --3 I really need to be out farming 4 Α I'm sort of like the rest of them; we 5 right now. don't have time to come up here. But I sort of 6 7 got elected by some farmers to come over here. And neither -- most of your farmers, small 8 9 farmers, we need to be out there spraying and 10 doing our work, don't have time to do this. 11 I sort of got voted to come over here today. And so I haven't participated in anything else. 12 13 is my first time. And so with 300 acres you consider 14 Q 15 yourself to be a small farmer? 16 I consider myself probably a medium Α sized farmer. 17 18 Q Okay. Are you aware of the definition 19 of grower in the proposed program? 20 Α Uh-huh. Okay. So just to recap briefly, it's 21 Q 22 minimum of 30 acres or 50,000 pounds. In your

4

5

15

16

17

18

19

20

21

22

opinion, if you were to describe a grower with 30 acres or 50,000 pounds, in your opinion are they a small business, are they commercially viable, are they a hobby farmer, what's your opinion there?

Α Most growers I know in that category 6 7 8 9 10 11 12 13 14

are hobby farmers. And I represent some of Like I said, I've been in it for a long time, and a lot of people come to me asking me for advice about how to grow pecans, how to plant, what kind of varieties, and I scout pecans for people. And they all got jobs, that they do something else, and they fool with pecans on the weekend or, you know, or they have me try to advise them on it.

But most -- I don't know of anybody that's growing pecans full-time with just 30 It basically takes about 150 acres, you know, to support one man, you know, farming. And, but you -- to try to make a full-time living, you know -- if you've got the right varieties, you could do it, but for the old

varieties like Stuart and Schley and stuff, it takes about at least 150 acres for one man. But when you've got -- most of all your small growers are just doing it as a hobby farmer.

Q Thank you. And so in your opinion is this program designed to help farmers that are relying on their production as a livelihood?

farmers, but a lot of them are concerned about, you know, how much money are they going to have to put out versus how much it's going to benefit them. And I think that's where the five-year period comes in, you know, when nobody's complained about China, you know, and it's been good for the pecan industry.

And if after five years we can see a benefit with this, I think it'll be voted in.

But if a lot of farmers sit there and look at -they're putting out 18- to \$20,000 a year in
assessment fees and don't feel like they're
getting their money back, that's going to be a
concern for a lot of farmers.

_

Q Thank you. And in your opinion would generic promotion of pecans in the United States would -- do you think that would be beneficial, do you think that would help consumption and demand for pecans increase?

A I hope it will. I mean if we're going to go put money in it, you know, it's all -- farming's a gamble. This program is going to be a gamble, you know, and nothing is going to be guaranteed, but I have one farmer said he hopes it does like pistachio farmers and almond farmers.

And if it works, you know, nobody's going to be complaining about it, you know. But if a lot of farmers see money going out without an increase in price, I think, you know, that there's going to be some voting out in five years. But that's what -- you know, the fact that we have a say so every five years will be good.

Q Thank you. Do you have any other concerns that you would like USDA to be aware of?

A Get some good accurate figures.
(General laughter.)
BY MS. SCHMAEDICK:
Q Thank you. Thank you so much for your
testimony.
A All right.
MS. SCHMAEDICK: I have no further
questions.
JUDGE GUTHRIDGE: Are there any more
USDA questions?
(No response.)
JUDGE GUTHRIDGE: No? Does anyone in
the audience have any questions for Mr. Cobb?
(No response.)
JUDGE GUTHRIDGE: Mr. Davis?
MR. DAVIS: No further question, Your
Honor. Thank you.
JUDGE GUTHRIDGE: All right. Mr.
Cobb, then you're excused. If you go over here
and talk with Ms. Thompson and see if she needs
anything clarified. And thank you for coming.
(Whereupon, the witness was excused.)

1	JUDGE GUTHRIDGE: And, Mr. Fuller,
2	would you like to come testify?
3	MR. QUIR S: Mr. Fuller, would you
4	like a glass of water?
5	THE WITNESS: Yeah. Thank you.
6	MR. QUIR S: Yes, sir.
7	(Pause.)
8	JUDGE GUTHRIDGE: Could you raise your
9	right hand, please?
10	Whereupon,
11	BARRY FULLER
12	having been first duly sworn, was called as a
13	witness herein and was examined and testified as
14	follows:
15	JUDGE GUTHRIDGE: All right. What
16	would you like to tell us?
17	THE WITNESS: Well
18	JUDGE GUTHRIDGE: starting with
19	your and it's just to make sure it's on the
20	record properly, if you'd spell your name and
21	give your address and occupation again.
22	THE WITNESS: Again, Barry Fuller, F-

*	
1	U-L-L-E-R. Address is Hahira,
2	Georgia. You're not from here, are you?
3	JUDGE GUTHRIDGE: I'm sure not.
4	THE WITNESS: H-A-H-I-R-A.
5	JUDGE GUTHRIDGE: If you're talking to
6	me, no. Ms. Thompson may know.
7	MR. QUIR S: H-A-R-I
8	THE WITNESS: H-A-H-I-R-A. Hahira,
9	Georgia. And what was what else did you need?
10	JUDGE GUTHRIDGE: Your occupation.
11	THE WITNESS: I am recently retired,
12	and I'm growing some nuts now.
13	JUDGE GUTHRIDGE: By nuts you mean
14	pecans I take it.
15	THE WITNESS: Right.
16	JUDGE GUTHRIDGE: All right. Would
17	you like to tell us about that operation and what
18	your concerns are here?
19	THE WITNESS: Well, sure. According
20	to the definition that you just pointed out,
21	Madame, I think I've been disqualified because it
22	says 30 acres or 50,000 pounds. Well, that kind

1	of knocks me out of the boat then. So and
2	there are a lot of us who have less than 50
3	acres, and according to this thing, we're going
4	to be unheard now. We don't exist anymore.
5	JUDGE GUTHRIDGE: How many acres do
6	you have?
7	THE WITNESS: Twenty.
8	JUDGE GUTHRIDGE: Twenty acres. And
9	are they native, Improved or
10	THE WITNESS: They cultivars.
11	JUDGE GUTHRIDGE: Okay. And what's
12	your normal production approximately?
13	THE WITNESS: Well, you see I'm still
14	on the I'm still I have half of my trees
15	are just now starting to even produce, so and
16	I'm still, in fact, planting trees. So I'm, you
17	know I would say a good year for me right now
18	would be about \$15,000, a good year.
19	JUDGE GUTHRIDGE: \$15,000 or pounds?
20	THE WITNESS: Dollars. So I mean I'm
21	sure that makes me a hobby farmer or whatever.
22	JUDGE GUTHRIDGE: Well, the definition

1	talks about producing at least 50,000 pounds.
2	How many pounds would you approximately would
3	you usually do?
4	THE WITNESS: If somebody could do the
5	math. Right now you've been getting about
6	2,000 \$2 a pound, so what's that, about
7	seven yeah, 7500, thank you.
8	JUDGE GUTHRIDGE: About 7500 pounds?
9	THE WITNESS: Yeah.
LO	JUDGE GUTHRIDGE: All right.
11	THE WITNESS: But that's going up each
12	year, you know, as my production increases.
13	JUDGE GUTHRIDGE: Sure. And do you
14	have a other than the fact that you would not
15	be a voter, as I understand it, under this
L 6	regulation, what is your do you have any other
17	concerns about it, about the marketing order?
18	THE WITNESS: As I've gotten involved
19	in this, and dealing with the local pecan
20	community around there, it's a mysterious
21	business, I'll tell you.
22	JUDGE GUTHRIDGE: Now are you talking

1	about now the pecan business itself or are you
2	talking about this proposal for the Federal
3	Marketing Order, or both?
4	THE WITNESS: Well, both, because I
5	would say everybody that I know for the most part
6	now is left out of this altogether.
7	JUDGE GUTHRIDGE: And by left out you
8	mean they do not meet
9	THE WITNESS: We do not meet
10	JUDGE GUTHRIDGE: the definition
11	THE WITNESS: qualifications here.
12	JUDGE GUTHRIDGE: of grower. Okay.
13	THE WITNESS: And so I don't know
14	where that puts us now. That's my concern. We
15	no longer exist once this happens in reality.
16	JUDGE GUTHRIDGE: That's your
17	impression of what
18	THE WITNESS: Right.
19	JUDGE GUTHRIDGE: what it is.
20	THE WITNESS: We can't vote, we just
21	will be assessed or whatever. And I know how the

1	assessment is another man's taxing. Either
2	you're going to pay the assessment or it's going
3	to get passed on down to you, one way or the
4	other it's going to you know, the guy at the
5	bottom is going to do it. Like I said, we're
6	paying an assessment now to the Georgia Pecan
7	Growers at a certain acreage. I think it's 50
8	acres and on it, or something like that is the
9	assessment.
10	JUDGE GUTHRIDGE: Okay. Do you have
11	any other concerns that you would like to express
12	at this time?
13	THE WITNESS: I just want to make sure
14	that especially you guys understand the need
15	for
16	JUDGE GUTHRIDGE: By you guys are
17	you
18	THE WITNESS: USDA people.
19	JUDGE GUTHRIDGE: you're indicating
20	USDA?
21	THE WITNESS: The needs in my opinion
22	for standards on grading, you know, other

almost all other agricultural crops have some pretty good standards, and that none exist, none -- we don't -- you know, you don't have Grade A, Grade B, you know, Grade A large, or, you know, like you grade beef.

None of that exists and I think it would really help if everybody had to go by the same rules on -- you know, the big guys, they have the luxury, they can sell directly to the end user, they can ship directly to China.

Everybody else has to go through the buyers out there. And you just get what they give you.

Period.

And, you know, you say, Well, you can shop around. What are you going to do, load everything back up and then drive 200 miles down the road and burn another tank of gas. Well, that was a waste of time. So if there's anything good that I see out of this, and there's probably a lot of it, is the possibility of standardization on the product coming about. We really need it.

JUDGE GUTHRIDGE: Okay. All right. 1 2 Let me start again with Mr. Davis or Mr. Quirós, do you have any questions? 3 MR. DAVIS: I just happened to have 4 the microphone, so I'll ask a couple of 5 questions. 6 7 DIRECT EXAMINATION BY MR. DAVIS: 8 9 I'm really just kind of curious. Q 10 did you first plant your trees, Mr. Fuller? 11 Α I bought some trees 10 years ago that 12 were already planted. Those are -- that's where 13 I'm getting most of my production. Then I started planting about two years. 14 So basically 15 somewhere around eight years ago I started 16 growing this thing. In my -- in Cook County there's a lot of that small type orchards around 17 18 there.

And it looked like a, you know, possible money making opportunity in retirement. But as I became more educated, now I have found out, you know, I need to shell out \$100,000 in

19

20

21

1	equipment now.
2	Q Okay. All right.
3	A You know, harvesting, sprayers and
4	that kind of stuff. Well, at my age that's kind
5	of that's not a wise decision. I'd never
6	recover. So now I have to contract out most of
7	the spraying. And if you're dealing with
8	cultivars, you're going to spray
9	Q Sure.
10	A and you're going to spend a lot of
11	money on it.
12	Q I hear you. I hear you. And again,
13	so if I understand you, do you have a total 20
14	acres
15	A Yes.
16	Q some of them are already mature
17	trees, some of them are coming along. Is that
18	right?
19	A Right. I've got about 200 and I think
20	43 trees total.
21	Q And if I also and again, if I
22	mischaracterize anything, I've got a feeling

you'll let me know, but if -- you're saying if 1 2 the industry had improved standards, that would help you make more informed decisions on what's a 3 fair price for your product. Is that right? 4 In my opinion, yes --5 Α Okay. Q 6 7 -- that would. Α Q And if you had better, more accurate 8 9 information, I think you heard Mr. Cobb, we 10 really need to know more information on the crop 11 size, the real crop size. If that information were accurate and were publicized, that would 12 13 help you make more informed decisions. Right? I agree with everything he said. 14 Α 15 0 Okay. Good. And then again, if I'm 16 understanding you, if you've only got 20 acres of pecans, it's really not worth your while to 17 18 invest in the equipment and all the stuffs that's 19 needed to keep a crop going. Is that right? 20 Α That is correct, unless, you know, and I buy more land and -- you know, if you're going 21

to invest \$100,000 in equipment, you need 100

1	acres in pecan production in my opinion.
2	Q Okay. All right. Thank you.
3	MR. DAVIS: And we have no further
4	questions.
5	JUDGE GUTHRIDGE: Does the USDA have
6	any questions?
7	CROSS-EXAMINATION
8	BY MS. VARELA:
9	Q I just have a quick one for you. Jan
LO	Varela, USDA.
11	A Keep it simple.
12	Q I'm trying to. You mentioned that you
13	hire people to do some of those jobs for you
L4	because you didn't want to invest in the
15	equipment. We've heard some testimony earlier
L6	about custom harvesters and custom management.
L7	Would you describe your situation as falling into
18	those definitions?
19	A Well, I think almost anything except
20	sprayers is custom in this field. You take a
21	harvester and I think the most least expensive
22	Savage harvester out there is going to be \$25,000

1	on up, and I don't think the harvester can be
2	used for anything other than pecans. Sprayers,
3	yes, they can be used in different type products.
4	And then you have the processers that you have to
5	also which does you know, blows out the
6	lightweights, and I saw the definition in there
7	of that, and that's another 20,000 on up piece of
8	equipment.
9	Q And that would be for cleaning?
10	A Right.
11	Q Okay. And you mentioned that there
12	are a lot of small farms in your area. Cook
13	County I believe is what you said?
14	A Right.
15	Q Would you say that your operation is
16	kind of typical of what you see in your area?
17	A Yes.
18	Q Thank you. Those are all the
19	questions I have for you.
20	JUDGE GUTHRIDGE: Are there any more
21	USDA questions?
22	MR. HILL: Yes.

1	BY MR. HILL:
2	Q Mr. Fuller, how are you doing?
3	A I never knew I would be answering
4	agriculture questions. Never in my life. My
5	background's totally different.
6	Q There has been some testimony that you
7	probably didn't hear
8	JUDGE GUTHRIDGE: That's Mr. Hill
9	asking questions.
10	MR. HILL: Oh, sorry, Brian Hill.
11	BY MR. HILL:
12	Q And that testimony basically said that
13	there would be a projected average increase of
14	6.3 cents per in-shell pound if this order went
15	through. Now you've had some complaints I guess
16	that you might not be you will not be a voter.
17	JUDGE GUTHRIDGE: And let me
18	interject, Mr. Hill is returning I think both to
19	Exhibits 19 and the executive summary of Exhibit
20	19 that's in it's in Exhibit 23, and both
21	those exhibits, as I understand it, can be found

online at this point?

1	MR. HILL: Right. So
2	JUDGE GUTHRIDGE: And if you could
3	tell him where they can be found online.
4	MS. SHARROW: Michelle Sharrow, USDA.
5	The exhibits are available on the Agricultural
6	Marketing Service website. It's ams.usda.gov.
7	THE WITNESS: Okay.
8	MR. HILL: Okay.
9	JUDGE GUTHRIDGE: Sorry for the
10	interruption, Mr. Hill.
11	MR. HILL: No problem.
12	BY MR. HILL:
13	Q There's a study by Dr. Marco Palma in
14	which it said in which he stated that if this
15	order went through, there'd be an increase of
16	approximately 6.3 cents per in-shell pound.
17	A Increase in return, increase in
18	cost
19	Q In return.
20	A or increase in assessment or
21	increase in
22	Q No, no, no assessments. In the

price, in the price that a farmer could receive for his product.

- A Increasing six cents?
- Q 6.3 cents.

A That's nothing.

(General laughter.)

BY MR. HILL:

Q I will say, is that something that -is any increase something that a farmer would -in your position or any other position, with
those that you know, smaller farmers, would it be
appreciated, would a raise of any type be
appreciated?

That would be appreciated more in the -- with the big guys because the big guys now, like we have one in Lowndes County, I mean who use cold storage, one penny makes a difference on his sale date, on penny per pound will make a difference in his. But a small guy like me, yeah, I'd like to have six cents, but it really is not going to add up to much. I need a dollar.

1	(General laughter.)
	(General laughter.)
2	BY MR. HILL:
3	Q We all believe the same thing. Thank
4	you.
5	JUDGE GUTHRIDGE: To put Mr. Hill's
6	question in context, it's in the context that the
7	amount of money that was contributed by
8	assessments
9	THE WITNESS: Right.
10	JUDGE GUTHRIDGE: per pound would
11	be exceeded considerably by the amount of
12	expected return on that.
13	THE WITNESS: Yeah, and it's probably
14	true. I'm really surprised that the big guys
15	aren't here to address that. You would think
16	that they would
17	JUDGE GUTHRIDGE: Well, we've had
18	hearings in Las Cruces, New Mexico and in Dallas,
19	Texas where Dr. Campo Dr. Palma, who wrote the
20	study, spent quite a bit of time online. I think
21	that also can be is that online also, that
22	testimony is online now?

1	MS. VARELA: Yes.
2	MS. SCHMAEDICK: Yes, all the exhibits
3	are online now.
4	JUDGE GUTHRIDGE: The exhibits and the
5	transcript?
6	MS. SCHMAEDICK: Not the transcript,
7	just the exhibits.
8	JUDGE GUTHRIDGE: Okay.
9	MR. DAVIS: And, Your Honor, we could
10	also point out there's going to be two days of
11	testimony here, Mr. Fuller, where there are going
12	to be some large growers testifying also.
13	THE WITNESS: Okay.
14	JUDGE GUTHRIDGE: So any more USDA
15	questions?
16	MR. HILL: No, Your Honor.
17	JUDGE GUTHRIDGE: Mr. Davis?
18	REDIRECT EXAMINATION
19	BY MR. DAVIS:
20	Q Other than you've just peaked our
21	curiosity. What did you do before you retired
22	and became a pecan farmer?

1	A I moved heavy metal around at very
2	high speeds.
3	(General laughter.)
4	BY MR. DAVIS:
5	Q You were a truck driver?
6	A I was an airline pilot for United
7	Airlines.
8	Q Oh, an airline pilot. You did carry
9	some heavy all right. Thank you.
10	JUDGE GUTHRIDGE: Does anyone in the
11	audience have any questions for Mr. Fuller?
12	(No response.)
13	JUDGE GUTHRIDGE: No? Okay. Mr.
14	Fuller, you're excused. If you'd go over and
15	check with Ms. Thompson, see if she has any
16	spellings or anything that she needs clarifying.
17	THE WITNESS: Thank you kindly.
18	JUDGE GUTHRIDGE: Thank you.
19	(Whereupon, the witness was excused.)
20	JUDGE GUTHRIDGE: Mr. Quirós?
21	MR. QUIR S: Yes, sir, could we have
22	a five minute break and let us reorganize our

1	witnesses and prepare for the rest of the
2	afternoon's testimony?
3	JUDGE GUTHRIDGE: That's fine. Five
4	minutes.
5	MR. QUIR S: Thank you.
6	JUDGE GUTHRIDGE: All right. It's
7	2:57, let's make it 3:05.
8	MR. QUIR S: Thank you, Your Honor.
9	MR. DAVIS: Thank you.
10	(Whereupon, a short recess was taken.)
11	JUDGE GUTHRIDGE: All right. Before
12	you call your next witness, I have a request from
13	Nick, the sound man, that when we're talking, get
14	about four inches from the microphone and it's
15	most effective for the court reporter and for the
16	audience. So if we could all bear that in mind.
17	And if we don't do it, you let me
18	know, including me. Okay.
19	All right. Call your next witness.
20	MR. QUIR S: Your Honor, we call
21	Hilton Segler.
22	JUDGE GUTHRIDGE: Okay. Mr. Segler,

1	please raise your right hand.
2	Whereupon,
3	HILTON SEGLER
4	having been first duly sworn, was called as a
5	witness herein and was examined and testified as
6	follows:
7	JUDGE GUTHRIDGE: All right. Mr.
8	Quirós.
9	DIRECT EXAMINATION
10	BY MR. QUIR S:
11	Q Yes. What is your name?
12	A The first name is Hilton, H-I-L-T-O-N,
13	the last name is Segler, S-E-G-L-E-R.
14	Q And where do you live, Mr. Segler?
15	A I live in Albany, Georgia.
16	Q And tell us how you learned the farm
17	trade and the pecan business.
18	A Kind of the hard way basically. I've
19	always been, as an adult, working in the
20	fertilizer and chemical business. And I happened
21	to have a job in 1961 with a company by the name
22	of Thompson Hayward Chemical Company with their

headquarters in Kansas City, Kansas. The parent company was Philips' Lamp, and goes back to the Philips over in Holland.

In 1964 through their research program they came out with the first fungicide that was used on controlling scab on pecans with an EPA label. It was Triphenyltin hydroxide, don't ask me how to spell it. I let you do that. They used the brand name Duter, D-U-T-E-R. The product is still available today sold under the brand name Super 10.

So this was labeled in 1964, so I had a chance to observe the product during its initiation into the marketplace. But being regional manager of Thompson-Hayward with my territory covering South Carolina, Georgia, Florida and Alabama, the very heart of the pecan industry, the company expected this to be a real factor and to move a lot of product to the pecan industry.

Up until that time, if land had pecans growing on them, it was considered a disadvantage

because grass wouldn't grow under it to feed the cows. So we didn't have anything to spray with to control disease. So it really brought the industry up-to-date in 1964.

We didn't have a pecan team, we did not have, as we have today, entomologists and pathologists, agronomists. I work with the department heads at the University of Georgia and the department heads over at Auburn to learn about pecans. And I pretty well found out that within our own company we didn't know a whole lot about growing pecans or controlling insects or disease.

With that in mind, I said the best way for me to do a job is to get into the pecan business. So I rented me 25 acres of pecans.

And so everything that I've learned about pecans I've done it trial and error and working with these department heads over the years.

Later on, about 20 years ago, I bought a 500-acre farm, pecan farm, in Crisp County,

Georgia, known as Gumcreek Farms on Highway 280

up close to Lake Blackshear. During that same time I rented a lot of acres in a couple of other counties, and for a period of about seven, eight, ten years I farmed 1900 acres of pecans and run

900 head of momma cows.

So over a long period of time I've gathered a lot of knowledge pertaining to growing and marketing pecans. In 2007 was the last year that I gathered a crop and sold out. At that time I had downsized my farms and I only had 350 acres. And believe me, sometimes always bigger is not always better. So over a 40-year span I've had an opportunity to learn the market.

I've sat under a pecan tree many times during the course of those 40 years with 3- or 400,000 pounds of pecans and couldn't even get a price on them, or if you sold them. You definitely had to carry the deed to your farm, prices were so low. I made myself a promise at that time that if I ever had an opportunity to improve our industry, I would do everything that I could to do it.

During that 40 odd years from '64 to the present time, I've served on the Board of Directors for the Georgia Pecan Growers

Association several times. It's a two-year term.

In 2003 I was elected to the Board for a two-year term. I served that term and was elected vice president of the Georgia Pecan Growers

Association, and that's a two-year term.

And then later after that was elected president, and they rewarded me after two years and elected me president for another two years.

So I spent four years as president of the Georgia Pecan Growers Association.

With the number of acres of pecans in our state, it is of vital interest that this industry not only is recognized by the USDA and our Congressional leadership in Washington, but we do everything that we can to revive the industry. Our industry was dying when I became president of the organization. We were not recognized even as a farm by the USDA, compared to other crops such as peanuts or cotton or corn

and soy beans, et cetera. We had no price support, we had no crop insurance, it was just what everybody would pay you when it became due.

Over a 20-year period with the first meeting at one of my farms, we had a meeting with the RMA representatives and members of this industry.

Q What does RMA stand for, Mr. Segler?

A Risk Management Agency, it's the federal crop insurance under the USDA. About acquiring crop insurance for our industry. In 2003 we finally was granted crop insurance in Georgia, after a six-year pilot program in three counties.

I was attending the Alabama Pecan Growers Association meeting and was leaving when, at that time Congressman Sanford Bishop, who we had worked with so diligently in acquiring the insurance, that the Board had finally approved it for Georgia. This changed our industry, or started us on the change of our industry nationwide basically. Because -- excuse me.

Q Mr. Segler, how did that change the industry, how did crop insurance change the industry for pecans?

A Pecan growers, regardless of where they were located, was considered a bad credit risk because you had no insurance or anything else. Now if you had plenty of assets and plenty of money in the bank, didn't need the bank to operate, they might loan you money. Up until then you couldn't get it. When we became eligible for federal crop insurance, the banking industry took an entirely different view of it, because we were being insured based on a history of dollars earned for the past 10 years of production, so they had something to go on.

That would have pretty well stopped at that point, but I have -- I don't use the words that my good friend, Dr. Randy Hudson, used with the education that he's got, but I have a lot of passion for our industry. I would not accept the fact that in 2004 that we would not expand our insurance.

And so I was able to get crop 1 2 insurance in Mobile and Bowen County, Alabama in 2004. That was the only two counties that was 3 added nationwide. 2005 it became a nationwide 4 program in all 15 commercial producing states 5 that pecan growers can get insurance. 6 If you 7 remember, during the 2004-2005 hurricanes, that saved a lot of farmers. But it took 20 years, 8 9 people, to get that. Some of the other things that has 10 11 happened, I think I was very instrumental in getting NRCS to recognize the pecan grower. 12 13 a long time grow crop people could participate in some of their programs, but pecan growers could 14 15 not. They have a --16 JUDGE GUTHRIDGE: Did you say NRCS? 17 THE WITNESS: NRCS, yes, sir. 18 JUDGE GUTHRIDGE: Has that been defined? 19 20 BY MR. QUIR S: Yes, do you want to define that for 21 Q 22 us?

Α It's the -- gone. 1 2 MALE VOICE: Natural Resources Conservation Service. 3 THE WITNESS: Conservation Service. 4 5 I'm sorry, yeah. JUDGE GUTHRIDGE: In case that didn't 6 7 make it to the record -- to the microphone --THE WITNESS: National Resource 8 9 Conservation Service. 10 JUDGE GUTHRIDGE: Thank you. THE WITNESS: Under the USDA. 11 One of the programs that they have is called the CEP 12 13 program, it's the Conservation Stewardship It was established I think back in 14 Program. 15 probably 1978, I'm not sure on that date, but it 16 was established a number of years ago for growers, that it would award them for using 17 18 conservation practices on their farms. 19 Later they made some changes in the 20 program and it not only awarded the farmers for using conservation programs, but it enticed them 21

to add additional programs. And there's probably

1 100 different programs that could be used. It's
2 a five-year program. A grower, per entity, can
3 draw \$40,000 a year, up to a maximum of \$200,000.

There are things like the Clover

Program, planting a legume crop in there.

They've got another program called the EQIP

Program, that's the Environmental Quality

Incentive Program. That's a program that

covers -- it's a two-year program, it covers many

things. For example, if a grower was irrigating

his pecans and using a diesel engine, they would

help subsidize the cost of electricity there to

save energy.

Up until maybe four years ago we didn't qualify for any of these programs. Today we do. Many of our growers in the state of Georgia are taking advantage of both of those programs, which has been very beneficial.

BY MR. QUIR S:

Q Mr. Segler, for the benefit of the audience, would you explain why the clover and legumes program is important to pecan growers?

A Well, it covers a lot of things, but the significant deal is that when you plant a legume, and in particular clover out there, you're generating a source of beneficial insects to help you control the insects in your trees.

You also have a biomass that disintegrates, goes back into the soil and generates anywhere from 100 to 150 pounds of actual nitrogen per acre, saving that grower something of about like a 100- to \$150 an acre for the cost of nitrogen, so you're improving that. And also a good food source for beneficial insects.

So that program has been widely used here in the southeast, a lot more so than the west. But it's cleared nationwide, so it's a tremendous program.

- Q Mr. Segler --
- A Yes, sir.
- Q -- can I move you on your -- some of the highlights of your industry service include the -- achieving the federal crop insurance and

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

getting these conservation programs. Take us 1 2 into the MAP program into the US Pecan Council. Would you explain your background in that and 3 your current title. 4 JUDGE GUTHRIDGE: Could you refresh my 5 recollection on the MAP program? 6 7 In fact, I'll ask MR. QUIR S: Yes. Mr. Segler to. 8 9 THE WITNESS: The MAP program is 10 under --JUDGE GUTHRIDGE: What does the --11 what does MAP stand for? 12 13 THE WITNESS: Market Access Program. It's under the Federal Agricultural Services of 14 15 the USDA. It's a way that funds that are 16 available, matching funds that are available to agricultural industries to help balance the trade 17 18 and export. It's not a freebie, you have to 19 match the funding both with cash and in kind to 20 the point of 100 to 125 percent of the amount of 21 funds that you get. 22 We were able successfully to acquire

the first funds that came to Georgia in 2010, at 1 2 a point in time I lived in Washington, just about, trying to get these programs available. 3 BY MR. QUIR S: 4 Mr. Segler, when you say we do you 5 Q mean the US Pecan Growers Council? 6 7 I'm talking about the US Pecan Growers Α Council. 8 9 Thank you. Q 10 Α And --11 I hate to interrupt you again, but can Q you tell me what your position is with that group 12 13 and then give us some of that history? Α After my term was up as president of 14 15 the Georgia Pecan Growers Association, the US 16 Pecan Council asked me if I would take over the -- as Executive Director in charge of all the 17 18 international marketing of pecans. And that's my 19 present position to date. 20 What's the goal of the US Pecan Q Council -- Pecan Growers Council, Mr. Segler? 21 22 Α Simply to increase the sale of pecans

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

overseas. We're the marketing arm of our industry in promoting pecans.

And what are the objectives of the Q proposed -- well, let me back up. Have you had a chance to review Exhibit 1, which is the notice that was sent out from the USDA that contains the proposed Federal Marketing Order for pecans?

I not only had notice of it, I read it Α word-for-word.

That's terrific. And from your understanding of Exhibit 1 what are the objectives of the proposed Federal Marketing Order for pecans as you understand them?

Α To unify our industry across this country in 15 commercial states, which I represent. But to increase the sale domestically of US pecans generically. When you move out of the 15 commercial states from North Carolina, around the Gulf Coast, as far north as Oklahoma, Missouri, Kansas, and Arizona and California and New Mexico, et cetera, Texas, when you move out of that area, and that's not where the population

is in this country, people -- there's no market. 1 2 They don't know where to buy them. I hate to say this, Judge, but you 3 live in Virginia, I just asked you, I bet you 4 couldn't even pecans there, could you? 5 JUDGE GUTHRIDGE: I live in a pecan 6 7 deprived area of the country. (General laughter.) 8 9 THE WITNESS: Right. The --10 MR. QUIR S: We're going to fix that, 11 Your Honor. THE WITNESS: But the population is in 12 13 New York, is in Washington, Philly, it's in Chicago, that's where the population of this 14 15 country -- and that's where people don't know 16 anything about the most healthiest nut and the most nutritious nut period. I see you shaking 17 18 your head too. So, but the objective is to 19 increase -- that's our biggest customer. The 20 biggest customer is the United States. BY MR. QUIR S: 21 22 Q From what you -- then you know of the

US Pecan Growers Council and its objectives and what the proposed Federal Marketing Order for pecans, its objectives are for the American Pecan Council, in your opinion is there any conflict between the goals of the US Pecan Growers Council and the proposed American Pecan Council?

A Absolutely not. There's no conflict at all. The fact is, we complement each other. The job of the US Pecan Growers Council, which I'm the Executive Director that handles international, I'm looking forward to this passing so that we can have some funds next year, not 20 years from now. We should have done this 20 years ago. It's one of the greatest pieces of legislation that we've ever had.

And there's no way that you're going to ask enough questions, or answer everything that's going to come up in a complicated industry in 15 states. I'm continuously talking to all the state presidents and growers around. To fit a market as diversified as ours it's going to take a smart group of these 17 Board members to

work out the details, and they're not going to do it overnight.

some of it would have to probably -this is a good piece of work that was published
in the Federal Register. Some of the details
might have to be worked out by the Board
themselves. But Mike and his Board, they've done
a tireless, thankless job, and they've done
something that I've been extremely interested in
for the past 10 years.

Q Mr. Segler, before we leave this, what is your opinion of the proposed Federal Marketing Order for pecans that you've read?

A As I've stated before, I think it's the greatest thing that we've ever done. I'll tell you this, that over the last number of --well, over the past year anyway, I've wrote over 600 emails out to growers. When the -- it was published in the Federal Register, I'll attached that and send it out to growers.

And I'm heavily involved in not only the United States but -- generically, but Georgia

itself. Last year when Georgia wanted to increase their assessment from a half cent to a cent, I personally talked to 900 growers myself pertaining to the need for this.

So this is good not only for the small hobby type growers, ones that are just retired.

Remember six -- five or six years ago the average price for the big Improved variety of pecans was the gift pack trade early, prior to the holidays.

A Desirable, which was the premium nut, you were lucky to get a dollar and a quarter to maybe a \$1.35 a pound. Okay. Once that season was over, that price would probably drop down to somewhere between 80 cents to a dollar.

Now that same pecan today is anywhere from 2.75 to three-and-a-quarter. That same pecan today. One of the reasons that this has come about domestically, and we're looking at it so hard and it's needed so hard, is that our people in this country, they need to eat more nuts and in particular pecans. It is the most nutritious, healthiest nut on the market.

Period. No question. 1 2 We just need the operating funds to do it, and it doesn't matter if a grower has got one 3 tree and he sells a nut off of that tree, and 4 this other grower's got a million trees, he's 5 getting advantage of the price increase from the 6 7 sale of those nuts. Q Mr. Segler. 8 9 MR. QUIR S: I think that's a good 10 place for the Proponent Group to end its 11 questioning, Your Honor. JUDGE GUTHRIDGE: Does the USDA have 12 13 any questions? MS. SCHMAEDICK: Melissa Schmaedick, 14 15 USDA. 16 CROSS-EXAMINATION BY MS. SCHMAEDICK: 17 18 Q Good afternoon, Mr. Segler. 19 Good afternoon, Melissa. Α 20 Thank you for your testimony, and it's nice to see you again. So based on your 21 22 testimony, you have a number of years being

involved with organizations, pecan industry
related organizations. So a couple of my
questions are going to be asking you about your
opinion based on your experience.
So you also mentioned that you've read

So you also mentioned that you've read the notice, which has the proposed program.

Correct?

JUDGE GUTHRIDGE: Exhibit 1 you mean?

MS. SCHMAEDICK: Exhibit 1. Thank

you.

BY MS. SCHMAEDICK:

Q So in your opinion, when you read through that, did the proposal describe the framework for an organization that seemed reasonably well organized, solid, it had the components that are necessary for a program to function efficiently?

A When the American Pecan Board first started, and I was privileged to a lot of information other growers wasn't in the position I was in. There was a lot of work that had to be done. People in North Carolina think different

than people in Alabama. People in Oklahoma think differently than folks in Texas, and so forth.

To bring all of these ideas together was a monumental job. To describe our industry in as much detail as they have done, to have as many meetings across this country and many of them you've been involved in, has just been phenomenal.

I've raised a lot of questions, as you well know, pertaining to this Exhibit 1. A lot of people thought for a while that I was totally against it. I wasn't against it, I just wanted it right. And it's a good piece of work and these guys deserve a tremendous hand for bringing it together. They've spent time in Washington, but the undue hours that they have spent trying to get the USDA, as well as our growers and our handlers and our shellers to embrace and understand that we're one industry and we must work together is just outstanding. So I don't think you could make a single word of improvement to it.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

1	Q Thank you. I was very curious to hear
2	your description of the federal crop insurance,
3	and I believe you stated that federal crop
4	insurance is available now in 15 states. Is that
5	correct?
6	A All commercial across the nation, yes.
7	Q So then in your opinion is the
8	proposed production area also in sync with the
9	federal crop insurance definition of where
10	commercial pecans are being grown? Are the
11	two is the 15 states in the federal crop
12	insurance, are they the same states that are
13	being that would be covered in this program?
14	A Yes.
15	Q Thank you. And given your work with
16	the National Pecan Growers Association, which is
17	now the US
18	A Yes.
19	Q Pecan Growers Council, what is
20	your opinion of the broad based understanding of
21	this proposal? I know you've said there's been a
22	lot of outreach done and a lot of listening, but

does that opinion also include sort of an assessment of the understanding of the program, how it will impact people, and are those impacts generally accepted?

A I know of really no growers that really are against the program. I think that all growers, big or small, recognizes the fact that with the economy being as it is today, each industry is pretty well going to have to look after themselves, and anything that we can do to improve our cost of production or our market potential and movement of the crop we produce is going to make them money, and that's a very small amount in order to do it.

Q Thank you. I believe you also mentioned that you have some experience with the Georgia Pecan Growers Association, as well as the Georgia Pecan Commission?

A Commodity Commission.

Q Commodity Commission. Can you tell
me -- so under the Georgia Commodity Commission,
it's my understanding that there's an assessment

Ī	
1	rate that is an assessment that is collected.
2	So is there a definition under that program of
3	sort of the minimum size of a farm that is
4	captured in that assessment?
5	A Yes, ma'am.
6	Q Could you tell us what that is?
7	A A grower that has 30 acres or more is
8	assessed at the first handler one cent a pound.
9	Q Thank you.
10	A Regardless of variety.
11	Q So that 30 acres is similar to the 30
12	acres that is found in this proposal, is it not?
13	A Yes, ma'am.
14	Q So in your opinion is that a good
15	benchmark, has it worked well for Georgia?
16	A I think it's probably the best
17	benchmark you could have.
18	Q Thank you. My last question for you,
19	and you actually just brought it up for me, you
20	said 30 acres regardless of whether it's Improved
21	or native. So in Georgia is there a different
22	way to identify native pecan acres?

A We basically do not have any native or seedling varieties in the state. Now do we have some seedling? Sure we do. They're grown in people's yards or along the fence row. But to name -- we probably don't have but one or two growers that's 15 or 20 acres of nothing but seedlings in our whole state. They're all Improved varieties.

Q Okay. Thank you. So in other words, in previous testimony we've heard the term pecan acre as defined by the FSA, Farm Service Agency, but that's applicable to the state of Georgia in our opinion.

A Pardon me now? Oh, the --

Q Sure. The term pecan acre is not applicable to Georgia because you don't really have native production.

A Well, it's also reported that way, but more than -- in my opinion, when someone comes in with a grocery sack or a bag of pecans, they just dump them out there and they call them seedlings, and they may be Stuarts or something else. But

to have a -- a native grows in the Mississippi 1 2 area where -- the Mississippi delta area where the trees were originally started at the 3 beginning of time I guess. 4 The seedling over here is where we 5 planted an Improved variety and maybe a freeze 6 7 come or it broke off and it come up below the bud. Whatever nut you plant, when that nut 8 9 breaks dormancy and comes up is a seedling, 10 regardless of what variety. It has to be grafted 11 or budded. Most of Georgia's are Improved varieties. 12 13 Thank you. That is it for my Q Okay. 14 questions. Thank you for your testimony. 15 helpful. 16 MS. VARELA: Jan Varela, USDA. 17 BY MS. VARELA: 18 Q Mr. Segler, I just wanted to follow up 19 on part of your testimony where you were 20 discussing some of the Risk Management crop 21 insurance program. And are you comfortable

answering a few more questions about that?

22

Ι

1	figured you'd know
2	A Fire away.
3	Q as much about it as anybody else.
4	A Fire away.
5	Q When that program was being developed
6	was there a process for determining who qualified
7	in terms of size, whether it was just the initial
8	Georgia program, or when you expanded it? Are
9	there any restrictions on who can apply for that
10	insurance, or is it done on a case-by-case basis?
11	A If you've got one tree you can apply.
12	Q Okay. I was curious.
13	A You can apply.
14	Q Thank you so much. That was my only
15	question for you.
16	A Okay.
17	BY MR. HILL:
18	Q Mr. Segler.
19	A Yes, sir.
20	Q Brian Hill. Do you sell any of your
21	crop outside of the state of Georgia?
22	A The last crop that I sold was in 2007.

1	Q Okay.
2	A Okay. So I don't grow pecans anymore.
3	Q Okay. So how much of your crop at
4	that time do you think you were selling outside
5	of the state of Georgia? Percentage-wise, just a
6	rough estimate.
7	A Probably the majority of it.
8	Q So can you tell me what states a lot
9	of your crops were going to?
10	A Most of it probably went in
11	international trade.
12	Q But did some of that crop go
13	presumably into other states in this country?
14	A I'm sure it did because all the pecans
15	basically that's produced is ends up through
16	shellers that's going to shell the nuts. Our
17	market here in the United States is not in
18	shelled pecans.
19	Q Right.
20	A They end up in the hands of shellers.
21	Now they may go through several hands before they
22	get there, but somebody's going to shell them.

Q Right.

A And they're going to sell them. I will tell you this, that in -- nationwide where we exported very little five or six years ago, we're now exporting probably 30 to 35 percent of our total market. Five or six years ago Georgia was exporting probably less than 2 percent and we're probably exporting close to 70 percent of our production now.

Q So would you say that much of the crops all across the country, all across this proposed production area, is it moving outside of the states that it's produced in?

A No, only probably about 35 percent.

So on an average it's moving internationally at this point in time. Our biggest customer is domestic. And of course there's a lot of imports of pecans that come into this market. We've got to place this important crop that we produce, this healthy crop that we produce, we've got to place where the population is in the United States, and it's not in the south where it's

We don't have to be -- we don't even have 1 2 to teach people how to pronounce it. It's pecan, isn't it? 3 (General laughter.) 4 THE WITNESS: I mean we know what they 5 We've got to find folks that don't. 6 are. 7 BY MR. HILL: And that's what I'm focused on. Q 8 9 Forgetting the exports, within the United States 10 is there movement in between the various states, 11 pecan movement you know, from Georgia to Ohio 12 or --13 A lot of the shellers have -- we've Α got three or four shellers here in Georgia, 14 15 there's a lot more in Texas than there are here. 16 Some of their offices is up north and they don't even have a shelling plant up there. So I don't 17 18 really know how to answer that really. So there has been a lot of testimony 19 O 20 about breaking into other markets, mostly in the northeast and the north in general. And I just 21

want to -- that part of the market, is that

1	something that you agree with?
2	A Oh, absolutely.
3	Q All right. And how is that important
4	to this market to this industry?
5	A In the last five years Georgia has
6	planted over 25,000 brand new acres of pecans.
7	And we're still planting them as we speak each
8	year. Five years ago we had about 12 nurseries
9	here in the state that was growing pecans in
LO	Improved varieties. This past year we had over
11	50.
12	In the next 10 years the southeast in
13	particular, we're blessed with adequate water
14	aquifers, more so than the west. In the next
15	decade we're probably going to produce here in
16	this state probably 200 to 250 million pounds of
17	pecans. People, we've got to find somebody to
L7 L8	pecans. People, we've got to find somebody to eat them. It's just that simple.
18	eat them. It's just that simple.
18 19	eat them. It's just that simple. Q Thank you.

1	Q First of all, Mr. Segler, is it I
2	want to make sure we're getting the spelling of
3	your name correctly, as well as the
4	pronunciation. Is the spelling S-E-G-L-E-R?
5	A Right.
6	Q Okay. So it's not S-E-I?
7	A No I.
8	JUDGE GUTHRIDGE: The witness
9	indicates yes.
LO	MS. SCHMAEDICK: Okay.
11	THE WITNESS: When my family moved
L2	over here from Germany some of them spelled it
13	this way, some dropped the I.
L4	MS. SCHMAEDICK: Okay.
15	THE WITNESS: I was with the poor
L6	group, we dropped it.
L7	(General laughter.)
18	BY MS. SCHMAEDICK:
19	Q All right. I just want to make sure
20	that we have that correct for the record, and
21	that we pronounce your name correctly. So, Mr.
22	Segler, I want to kind of follow up on what I

think Mr. Hill was trying to ask.

example. I live in Utah, and if I go to the grocery store, I can find pecans on my shelf. I don't -- before I started working with this industry, I would not buy those pecans because the experience I had wasn't that great. But there are pecans from the south that are making it to the states across the country at this point in time. Is that correct?

- A Probably in some sections, but --
- Q Okay.
 - A -- not widely used.
- Q But through this marketing order and through the promotion activities that it would authorize, the intent is to push more pecans that hopefully are packaged and displayed properly and of a good quality that then develops a consumer base out in all of those other states where pecans don't grow. Is that correct?
 - A I would -- yes.
- Q Okay. And as a result of that

1	increased movement in pecans in the market, and
2	increased consumer demand, the hope and the
3	expectation is that consumers will be happy,
4	demand will increase and prices will increase.
	Is that correct?
5	
6	A Prices should increase, consumers
7	should be educated and knowing what he's doing,
8	the dealer or wholesaler's going to be making a
9	profit, the shellers are going to be making a
10	profit and the growers are going to be making a
11	profit.
12	Q So in sum we can say that the
13	activities of this proposed program will have an
14	impact on the commerce occurring in the domestic
15	market as well as the commerce that's occurring
16	in the international market. And I know maybe
17	that sounds
18	A Well
19	Q does that sound like a strange
20	question?
21	A Well, it sounded more like a statement
22	than a question. But they will complement each

other. The things that through research programs
that are conducted and utilized by this program
certainly would be available to us, and we can
use it internationally as well, which I think is
very important.

We have found that -- I've worked in this business a long time. To reach this point in our history of uniting our industry that was so far apart working for each other, truly some growers and some of the shellers had to die before we could get together. But I ain't too sure a few more don't need to.

(General laughter.)

THE WITNESS: But we -- Mike and his group has done the impossible. They have just created an element there that you're going to see the same percentage occur in pecans over the next decade or two that's occurred with pistachios and almonds and things like that. We just need the funds in order to do it.

MS. SCHMAEDICK: Okay. Thank you.

No further questions.

JUDGE GUTHRIDGE: Are there any more 1 2 USDA questions? 3 (No response.) Mr. Quirós? JUDGE GUTHRIDGE: 4 MR. DAVIS: No further questions from 5 the Proponent Group, but we do want to publicly 6 7 thank you for your testimony and for all of your service to the industry, Mr. Segler. 8 9 THE WITNESS: Thank you. 10 JUDGE GUTHRIDGE: Are there any --11 THE WITNESS: Oh, excuse me. 12 JUDGE GUTHRIDGE: Are there any 13 questions from the audience? 14 (No response.) 15 JUDGE GUTHRIDGE: No questions from 16 the audience. Before you go though, when I sent my daughter my itinerary, she sent back an 17 18 email -- and saying exactly what the hearing was about -- she sent me an email that said, You know 19 20 you're going to have to make and stick to a decision for how to pronounce P-E-C-A-N. 21 22 been saying pecan this whole time and now you're

1	telling me I'm wrong I think.
2	(General laughter.)
3	MR. DAVIS: Pecan is right, Your
4	Honor, I just
5	(General laughter.)
6	THE WITNESS: If you're growing them,
7	it's a pecan.
8	(General laughter.)
9	JUDGE GUTHRIDGE: If you'd check with
LO	Ms. Thompson over here about whether she has any
11	pronunciations.
12	(Whereupon, the witness was excused.)
13	MR. DAVIS: Your Honor, the Proponent
14	Group calls as its next witness Mr. Tom Harmon.
15	(Pause.)
L6	JUDGE GUTHRIDGE: Why don't you have
L7	a seat. And while they're handling that
18	paperwork, if you would raise your right hand.
19	THE WITNESS: Okay.
20	JUDGE GUTHRIDGE: Wait a minute. Wait
21	a minute. Let me wait for the court reporter.
22	Let me wait for the court reporter. I'm going to

1	wait for the court reporting to get
2	THE WITNESS: I'm sorry.
3	(Pause.)
4	JUDGE GUTHRIDGE: Okay. Now if you'd
5	please raise your right hand?
6	Whereupon,
7	TOM HARMON
8	having been first duly sworn, was called as a
9	witness herein and was examined and testified as
10	follows:
11	JUDGE GUTHRIDGE: All right. Mr.
12	Davis.
13	MR. DAVIS: Thank you so much.
14	DIRECT EXAMINATION
15	BY MR. DAVIS:
16	Q And you have some water, Mr. Harmon?
17	A Yes. Thank you.
18	Q Thank you so much for being here
19	today. In fact, for the record where do you
20	live, Mr. Harmon?
21	A I live at Gilbert,
22	South Carolina.

1	Q And again for the benefit of everybody
2	in the audience, how far did you have to travel
3	to be here today for today's hearing?
4	A About 300 miles.
5	Q Well, we really appreciate you driving
6	down. We hope we'll get you on the road home.
7	A I appreciate the opportunity to be
8	here.
9	Q Thank you, sir. Just in case a
10	question comes up on this, let me hand you
11	Exhibit 23 and Exhibit 1.
12	A Okay. I've got them.
13	Q Have you had an opportunity to review
14	those two documents?
15	A Yes, I have.
16	Q It's my understanding you have a
17	prepared statement you'd like to give, Mr.
18	Harmon?
19	A I do.
20	Q Could you please begin?
21	A Okay. Again, thank you for the
22	opportunity for being here, for the opportunity

to appear. My name is Tom Harmon. It is spelled T-O-M H-A-R-M-O-N. I live in Gilbert, South Carolina. I have been in the pecan industry for over 50 years beginning in 1964, when I became manager of Nilo Plantation in Albany.

JUDGE GUTHRIDGE: That's Albany, Georgia?

THE WITNESS: Yes, sir. I'm sorry.

That's Albany, Georgia. I have attached my
resume. My wife Nancy and I own and operate

Harmony Hills Farm in Lexington County, South

Carolina. We have over 35 acres of pecans

currently in production. A few years ago we
planted 50 acres of new pecan trees that will not
be in commercial production for another four to
seven years. On our farm we grow Improved

variety pecans.

Under the Small Business

Administration we would be considered a small business, less than fifty-seven hundred and fifty thousand dollars a year -- that's less than 750,000 a year. I have reviewed the economic

analysis summary prepared by Dr. Marco Palma, specifically the projected price increase from promotion of 6.3 cents per in-shell pound versus the 2.56 per pound in-shell cost, that is for

\$2.56 we invest, we get back \$6.36.

Overall I am aware of the cost that a Federal Marketing Order may impose on my farm, and I do not believe those costs are unduly burdensome. And I like to think of it as an investment. But I believe that the benefits -- it went out of order -- the benefits of the Federal Marketing Order to our farm will greatly outweigh any cost associated with it.

In recent years we have seen wide variation in the prices we have received from our pecan crop. Such wide variation in pricing makes it extremely difficult to plan for the future operation of our farm. Our prices for pecans go up and down dramatically from year-to-year. Our cost of production has steadily increased. Cost to fertilize, insecticides and equipment have all increased in recent years regardless of the price

we received for the crop.

Or the lack of accurate market information on the anticipated size of the pecan crop in any given year also makes it difficult for us to negotiate a fair price for our crop and to make reasonable business decisions about investments in our farm. Increased price stability and more accurate market information would greatly benefit our farm.

I think our farming industry would also benefit in the future from grade, size, quality packing, shipping protocols and other handling requirements as we compete with other tree nuts for shelf space and consumer attention.

I also understand that the proposed order only growers with more than 30 acres of pecans or more than 50,000 pounds of average production per year over the last four years will be allowed to vote on the proposed order. In my opinion, this threshold is reasonable because if a grower does not meet this threshold, he's probably not a commercial grower.

Any grower that is smaller than the proposed threshold will find it difficult to justify the cost inherent in a small production operation, and is maybe merely a seller a pecans from older trees that happened to be on his or her property, a hobby farmer, or one that does not plan to put all commercial inputs, i.e. fertilizer, water, insecticides on his farm.

I am currently coordinator of the South Carolina Pecan Growers and Director of the Southeast Pecan Growers Association. The American Pecan Board has kept us informed about its efforts to propose the Federal Marketing Order.

I have attended several meetings where the Federal Marketing Order was being discussed. In the spring Mike Adams came to the annual meeting of the Southeastern Pecan Growers

Association to discuss the Federal Marketing
Order. I feel like I have been informed about the process and have been given ample opportunity to persist -- given ample opportunity to

participate. 1 2 In conclusion, I fully support the proposed Federal Marketing Order for pecans and 3 encourage the Secretary to implement the order as 4 proposed by the American Pecan Board. I will be 5 glad to answer any questions anyone may have. 6 7 BY MR. DAVIS: Q Thank you, Mr. Harmon. If I could 8 9 just ask quickly, when you said that you had reviewed the economic analysis summary, is that 10 Exhibit 23 that you have before you here? 11 Yes. Yes, it is. 12 Α 13 All right. Q MR. DAVIS: Your Honor, with that 14 15 clarification, I tender Exhibit 63. 16 JUDGE GUTHRIDGE: Any objection from the USDA? 17 18 MR. HILL: No, Your Honor. 19 JUDGE GUTHRIDGE: Any objection from 20 the audience? 21 (No response.) 22 JUDGE GUTHRIDGE: I would point out

1	that his statement added something to the exhibit
2	that we already have on page 3. And also there's
3	some PII for USDA in the resume. With no
4	objection, Exhibit 63 is admitted.
5	(The document referred to was marked
6	for identification as Exhibit 63 and
7	received into evidence.)
8	MR. DAVIS: Yes, and we'll work out
9	with the USDA to remove your birth date from
10	the just so that's not published.
11	THE WITNESS: All right.
12	JUDGE GUTHRIDGE: Mr. Davis?
13	MR. DAVIS: No further questions, Your
14	Honor.
15	JUDGE GUTHRIDGE: Does the USDA have
16	any questions?
17	MS. SCHMAEDICK: Melissa Schmaedick,
18	USDA.
19	CROSS-EXAMINATION
20	BY MS. SCHMAEDICK:
21	Q Good afternoon, Mr. Harmon.
22	A Good afternoon. Nice to see you

again.

- Q Thank you for joining us --
- A Yes, ma'am.
- Q -- all the way from South Carolina.

 So you mentioned that you're involved with two

 different organizations, the South Carolina Pecan

 Growers and the Southeastern Pecan Association.
 - A That's correct.
- Q So I want to ask you about the South Carolina Pecan Growers. Can you tell me how large is your organization, how many members do you have roughly?

A Well, we have a fairly informal organization because we don't have a lot of commercial producers in the state of South Carolina. Most of our industry is based on kind of acreages less than 30 acres. So we have a meeting in the spring, which is a classroom type meeting, and then we have a meeting in the fall where we visit an orchard. And we usually have from around 30 or 35 attendees at each one of those meetings.

1	Q And so I believe you just said that
2	most of your farmers have less than 30 acres. Is
3	that correct?
4	A That's correct.
5	Q Okay. So out of those 35, again, just
6	to clarify, most of those 35 have less than 30
7	acres?
8	A Probably less than 35, probably six or
9	eight have
10	Q Okay.
11	A less than 30 acres.
12	Q Okay. And based on your statement it
13	seems like most of what you do is maybe sort of
14	an educational type of it is an educational
15	organization?
16	A That's correct.
17	Q So you don't do any promotion or
18	anything like that?
19	A We are affiliating ourselves with the
20	South Carolina Specialty Crops Association, and
21	one reason for that is they have the
22	administrative abilities, they also can help us

with some of our bookkeeping, and they also have the ability to apply for specialty crops grants through the South Carolina Department of Agriculture. So actually we're in the process of being organized as the Pecan Committee of the South Carolina Specialty Crops Association which is under the auspices of the South Carolina Department of Agriculture.

Q Wow. Interesting. Thank you. That's helpful information. So given that -- it looks like based on your testimony the majority of pecan producers in South Carolina are very, very small. You said below that 30-acre threshold.

Even though they may not be able to participate as a voter in the program, is there any sense of whether or not your group would benefit from this program? I know you mentioned that in your statement, but, you know, have you had discussions with your members and is this something that you're all looking forward to?

A Yes, in the spring when we had our classroom setting type meeting, Mike Adams with

1	the American Pecan Board came out and talked with
2	our group and asked for questions. And we have a
3	couple of growers in the area that are less than
4	30 acres, but they do some direct marketing, and
5	they had some questions of Mike, and we
6	appreciate Mike coming. And the general
7	consensus at that meeting was that they were in
8	favor of it because we feel like that a rising
9	tide floats all boats.
LO	Q Thank you for that statement. That's
L1	the second time I've heard that in this hearing
12	procedure, so I think it's perhaps a fitting
13	description of the anticipated program and its
L4	benefits.
15	A Yes, ma'am.
L6	Q So thank you very much.
L7	MS. SCHMAEDICK: No further questions.
18	THE WITNESS: Thank you.
19	JUDGE GUTHRIDGE: Are there any more
20	USDA questions?
21	MS. VARELA: Jan Varela, USDA.
22	BY MS. VARETA.

Q Mr. Harmon, I just have one question for you. I won't keep you too much longer. Are there any particular challenges to growing pecans in South Carolina that we might not have heard of yet? We've heard a lot about scab in the east.

Do you face some of those same challenges where you are, or is the growing region just a little different since you're further north?

A Basically our challenges are about the same as Georgia. In fact, I'm also a member of the Georgia Pecan Growers Association, and I try to attend their meetings, and I have quite a few friends in Georgia, and of course as I said in my testimony, I worked in Albany back years ago.

And so our challenges are pretty much the same.

I think probably we have challenges similar to central Georgia because we are almost due east of Atlanta. Our farm is actually 60 miles -- 60, 65 miles east of Augusta, Georgia on -- just north of Interstate 20. So, and I guess we probably have more animal predation, squirrels and crows -- well, squirrels aren't

animals but -- I mean squirrels are animals,
crows aren't. I'll get it right.

(General laughter.)

THE WITNESS: But we probably have more predation because of the smaller orchards and they're scattered and everything. But our challenges are quite similar.

I think one of the challenges we've had, we've done some direct marketing, we had a produce operation some years ago, and we grew sweet corn and blueberries and peaches and those things and sold them direct to the consumer.

And even in a market where the consumers are willing to pay a good market price for those commodities, it was a tough sell with pecans to get what they were worth because they were used to buying pecans from the backyard trees. And so I guess that may be one of the bigger challenges we have is actually getting market price from a direct marketing set up in South Carolina.

BY MS. VARELA:

1	Q Thank you very much.
2	A Thank you.
3	MS. VARELA: No further questions from
4	me.
5	JUDGE GUTHRIDGE: Are there any more
6	USDA questions? Mr. Hinman.
7	BY MR. HINMAN:
8	Q Okay. Good afternoon. Don Hinman,
9	USDA.
10	A Yes, sir.
11	Q I did notice on your resume that you
12	actually have a 20-year period in which you were
13	very involved in pecans in your operation group.
14	And you started out as a farm manager, and then
15	you added 250 acres, which grew to 600 acres,
16	from the '60s to the '80s.
17	Could you tell us a bit more about
18	your what conditions were like then and what
19	your reasons were for getting out of pecans in
20	the '80s.
21	A Well, I got caught in the farm crunch
22	of the 1980s and because of some of my

1	decisions. And also I was into row crops. And
2	like I say, I got caught in the farm crunch of
3	the '80s and I could no longer I was heavily
4	leveraged, and I could no longer get the funds
5	that I needed from Farm Credit to service my
6	obligations.
7	So I sold the farm and taught school
8	for 10 years, which was I've been very
9	fortunate in life. I've had quite a few
10	experiences, and growing pecans is probably one
11	of the most challenging.
12	Q Thank you.
13	MR. HINMAN: No further questions.
14	THE WITNESS: Yes, sir.
15	JUDGE GUTHRIDGE: Are there any more
16	USDA questions?
17	(No response.)
18	JUDGE GUTHRIDGE: Mr. Davis?
19	MR. DAVIS: Your Honor, just one thing
20	for clarification.
21	REDIRECT EXAMINATION
22	BY MR. DAVIS:
J	

,	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	

Q Although I understood your testimony that you think on just kind of a head count basis in South Carolina there may be a lot of farmers that are less than 30 acres, but when you say -- when people attend the meetings, if I understood you correctly, you say you'd have about 35 people attend the meetings, and only six or eight of those would be less than 30 acres. Was that right?

A No, sir. Only six or eight of those would be more than 30 acres.

Q All right. Okay. I didn't --

A The majority -- quite a few of them have interest in the business, some of them are thinking about planting some trees, but most of them have less than 30 acres.

Q We've had testimony like -- in this regard in the other regions, but so I'll ask in South Carolina, but if a farmer has less than 30 acres, that farmer must have some other form of income or something, he's not a commercial pecan farmer. Is that correct?

	A Lately with the export market and
2	everything, we've been able to pretty well
3	suffice with the 30 acres as the principal source
4	of income. However, prior to that time we did
5	direct marketing and we did some commercial
6	well, we produced commercial vegetables and corn
7	and fruits and sold them direct. But I think to
8	just have pecans as an income, I think at less
9	than 30 acres it won't justify it because of
10	equipment cost and those kind of things.
11	Q Okay. Thank you.
12	MR. DAVIS: Those are all my
13	questions, Your Honor.
14	JUDGE GUTHRIDGE: Any more questions
15	from the USDA?
16	(No response.)
17	JUDGE GUTHRIDGE: Are there any
18	questions from the audience for Mr. Harmon?
19	(No response.)
20	JUDGE GUTHRIDGE: No? So, Mr. Harmon,
21	you're excused.
22	THE WITNESS: Thank you.

1	JUDGE GUTHRIDGE: Go speak with Ms.
2	Thompson here.
3	(Whereupon, the witness was excused.)
4	(Pause.)
5	MR. QUIR S: Your Honor, we call Jeb
6	Barrow.
7	JUDGE GUTHRIDGE: All right.
8	(Pause.)
9	JUDGE GUTHRIDGE: Mr. Barrow, while
10	they're taking care of that, let me swear you in,
11	if I could.
12	Whereupon,
13	JEB BARROW
	JEB BARROW having been first duly sworn, was called as a
13 14 15	
14	having been first duly sworn, was called as a
14 15	having been first duly sworn, was called as a witness herein and was examined and testified as
14 15 16	having been first duly sworn, was called as a witness herein and was examined and testified as follows:
14 15 16 17	having been first duly sworn, was called as a witness herein and was examined and testified as follows: (Pause.)
14 15 16 17	having been first duly sworn, was called as a witness herein and was examined and testified as follows: (Pause.) DIRECT EXAMINATION
14 15 16 17 18	having been first duly sworn, was called as a witness herein and was examined and testified as follows: (Pause.) DIRECT EXAMINATION BY MR. QUIR S:
14 15 16 17 18 19	having been first duly sworn, was called as a witness herein and was examined and testified as follows: (Pause.) DIRECT EXAMINATION BY MR. QUIR S: Q Jeb, thank you for coming here today.

marked Exhibit 1 in these hearings, which is a 1 2 notice which -- from the USDA which was published in the Federal Register, which included the 3 proposed Federal Marketing Order for pecans? 4 Α I did. 5 Thank you. And did you also receive Q 6 7 what's been marked Exhibit 23, which was an executive summary of the economic analysis that 8 9 was prepared by Dr. Marco Palma? I did. 10 Α 11 Thank you. I understand that you have Q testimony you'd like to give in this matter 12 13 today. If you would like to begin that testimony, that --14 15 Α Sure. 16 -- will be fine. 0 17 Α My name is Jeb Barrow. That's spelled 18 J-E-B B-A-R-R-O-W, or Barrow as in wheelbarrow. 19 And in -- I guess in the interest of complete 20 accuracy and since I am under oath, I'll add that Jeb is not actually my given name, but rather is 21 22 an acronym, it's my initials, the J-E-B.

I live on my farm near Matthews,

Georgia, which is the east central part of the

state, not far from Augusta, and I'm sure you

golfers there will know Augusta. And I farm 1000

acres of Improved variety pecans in Jefferson and

Burke Counties, and those are both Georgia

counties, something over half of which are now

producing. A copy of resume, meager though it

may be, is attached.

Under the Small Business

Administration definition, my farm is

characterized a large grower, meaning in excess

of \$750,000 in gross revenue from pecans. I've

been in this business since 1974, 41 years. It

seems kind of amazing actually. For much of that

time the industry has been moribund.

Production has been static, or by some measures, declining. Prices are varied from season-to-season, sometimes profitable, sometimes not. Budgeting, financial planning have just been exercises in guesswork. And of course, while prices for pecans have gone up and down

from year-to-year, cost of production has done nothing but increase. And with the cost of fertilizers, insecticides, fuel, labor, equipment they've all risen over the years regardless of

the price I receive for my crop.

But -- and that's the plight of all farmers. But perhaps most concerning, many of our young people have not seen this industry as a viable option and have been going elsewhere and they've been absolutely right to do so. There has been progress in some areas, most notably things related to growing techniques, varieties, pest control, equipment, things of that nature.

But marketing, no. Marketing methods and scope have remained more or less unchanged for 50 years. Aggressive marketing in this industry is placing a sign on the side of a highway. Consequently, until the advent of the China trade, demand had not grown for 50 years. International marketing, generic or otherwise, well, that's just -- that's a novel concept never tried with pecans.

But things are changing and there is new optimism. It started relatively recently with the eligibility of pecans for the USDA's Market Access Program, funds, as I'm sure most of you in this room know, that are used to promote international, but not domestic sales. Support from MAP funds, combined with more aggressive industry leadership, and the pioneering export efforts of some individual handlers has led to the China trade that we have today.

The effect has been startling, at least for growers of the large nuts favored by the Chinese. Orchards are being planted, equipment's being purchased, people are being hired and trained, and this is in an industry that's been stagnant since the 1960s, if not before. In some cases our sons and daughters returning to the family business.

What we need to do now is figure out some way to keep it going. But there are problems and there are challenges. For one, we've gotten ourselves into a position where we

are very vulnerable to any interruption in the

China market. And as we all know, that could

happen at any time for any of a number of

reasons, political, bureaucratic or financial,

the rising dollar, or this crack down on

terrorists that they have going over in China as

we speak.

The way to mitigate the China risk -the way to mitigate the China risk is by growing
domestic demand. Exactly what we expect this
proposed marketing order to do.

A second challenge, the pecan market is bifurcated. There is strong demand with good prices for large, high quality nuts, the nuts favored by gift packers and Chinese customers. But there's weaker demand with lower prices for smaller nuts, especially natives.

It is true that there has always been bifurcation in the pecan industry with gift pack quality nuts bringing more than commercial nuts.

But the additional demand for large nuts from China has exacerbated the differential. It is

argued correctly that any nut sold offshore will reduce the supply of nuts available for domestic use and thereby support domestic prices. But even so, this price bifurcation has become accentuated to a degree that it is divisive for the industry.

I recently attended the Texas Pecan Growers Association annual conference, and the price bifurcation issue was the subject of more than one let's say vigorous discussion. This is an issue that can be successfully addressed by the proposed marketing order.

Perhaps a little out in left field,
but -- let me start that over. Perhaps a little
out in left field, but recently in conversation
with another grower, and I'm not going to call
that growers name, but his initials are Mike
Adams.

(General laughter.)

THE WITNESS: He speculated about promoting natives as essentially a separate commodity. Can you imagine a promotional

campaign where native pecans are described as what they are, wild pecans growing naturally in the river bottoms of the American heartland, prized by American Indians for thousands of years, naturally nutritious and packed with antioxidants. Can you imagine what a good marketer could do with that?

Now I can't sell anything. I couldn't sell \$20 bills for \$10. But I think I could sell that story. Who knows, maybe with the right promotion native pecans could someday bring more than Improved nuts. Now this is just one idea, and maybe a cockeyed one at that, but pecan price bifurcation, it is a concern, and it's certainly something that could be reduced in a number of ways with appropriate marketing.

Third, we're challenged by the lack of industry-wide grading and packaging standards.

Our product varies so much from variety-to-variety, from grower-to-grower, from one area of the country to another, that uniform standards are a must to ever gain consumer confidence.

Everyone knows and trusts beef grades. The top grade prime will be the best and it'll cost the most. Lesser grades will not be quite as good, but they'll cost less.

Pecans have to be the same way. But that's far from the situation we have today.

We've all seen pecans in grocery stores labeled

Select or Fancy or USDA 1. They were anything

but. A marketing order will resolve that.

There's a fourth challenged. There's now a lack of reliable information. Mr. Cobb made this point better than I can. The crop size estimate is not much more than a guess and there's widespread distrust of the inventory reports.

This is information I and other growers and handlers need to make rational pricing and investment decisions, and now it just simply does not exist. As things now stand, the insiders in the industry, and by insider I mean the larger growers, the larger accumulators and the shellers tend to have much better information

than the smaller growers, thereby disadvantaging small growers. Reliable information will level the field. Again, this will be addressed by the marketing order.

These challenges that I've described, all four of them, are well known, have been discussed here all day. And they're interrelated. And together they engender what I see as the fundamental problem facing the industry.

I was formerly in the manufacturing business, and from that background know that a manufacturer, a processer, a user of any raw material needs that raw material to have two economic characteristics, one, there needs to be reliable supply, and two, the price needs to be predictable.

It does not matter whether the raw material is pecans or steel, if you cannot get it when you need it, or if the price is so unpredictable that you cannot budget or price your product, then that's a problem. Pecans meet neither of these criteria.

Every grower knows how threatening it is when pecan prices crater. But a few years ago I saw through the eyes of one of my customers just how existentially disruptive it can be when prices spike, something growers generally view as a good thing. This customer was in the gift pack business. His products had been priced, catalogues mailed, orders taken, then the price of his principal raw material, pecans, increased by half and more.

He had to go back to his customers, re-price all of his products, and as you might imagine, this was not popular with his customers. He lost some, he irritated all of them I'm sure. That kind of situation destroys demand and is not good for anyone, grower or handler.

The proposed marketing order does not address this problem of unpredictable supply and price directly as it expressly prohibits any form of volume regulation. But the marketing order will result in better information on the anticipated size of the pecan crop and will grow

domestic demand.

I believe those things, better information and growing demand, coupled with increasing supplies from new plantings already in the ground will lead to improved balance between supply and demand, and that will result in significant price stabilization beneficial to both grower and handler.

On another subject, one that's been discussed several times, namely who is defined a grower, under the proposed order only growers with more than 30 acres of pecans or more than 50,000 pounds average production per year over the last four years will be allowed to vote on the proposed order.

And the purpose of that is to distinguish between commercial growers and others. The problem is how to define a commercial grower. I tried to Google commercial grower, I thought you could Google anything, or commercial farmer, and found no consensus as to what the terms mean. So any line drawn can and

likely will be criticized as arbitrary.

What I'm going to do is give it my own definition. I'm going to define a commercial grower as someone who derives all or most of his livelihood from growing pecans. By that definition I saw this threshold is entirely reasonable.

Any grower smaller than the proposed threshold cannot justify the cost inherent in such a small operation, and is most probably merely a seller of pecans, likely from older trees that happened to be on his or her property. Or the hobby farmer that's been mentioned earlier, or just simply a farmer that is not going to put all of the inputs required, fertilizer, irrigation, et cetera into his orchards. I'm not aware of a commercial pecan grower in my area by my definition, mind you, that's smaller than 30 acres or produces less than 50,000 pounds per year.

I have reviewed the economic analysis summary prepared by Dr. Marco Palma, specifically

the projected 6.3 cents average price increase
for promotion versus the average 2-1/2 cent per
in-shell assessment cost. Now I have no idea
whether his analysis will prove right or wrong,
and meaning no disrespect to Dr. Palma, it is
said that God made economist so weathermen would
look good.

(General laughter.)

THE WITNESS: If anything, I suspect his analysis understates the potential. After all, the incremental increase in demand from China resulted in increased prices well beyond what the Palma analysis would suggest. I strongly believe that promotion is near certain to stabilize and/or increase pecan prices.

Advertising works in every other industry, it will work here as well. I'm fully aware of the cost that the Federal Marketing Order will impose on my farm, and I do not believe those cost unnecessarily burdensome. Further, I believe the benefits of the Federal Marketing Order to my farm, and the industry as a

whole, will greatly outweigh any cost associated with it.

The American Pecan Board had done an excellent job keeping me informed about its efforts to develop the proposed Federal Marketing Order. Their website, articles in Pecan South, in The Georgia Pecan Grower, and visits from representatives of the American Pecan Board to our growers meetings have helped.

In addition, they've conducted numerous meetings with small groups of growers and handlers, they've been available for one-on-one conversation, they've solicited input from everyone. Anyone who's wanted to have a say in this has had ample opportunity. Not only that, but a member of our grower organization is also a member of the American Pecan Board.

As a Board member of the Georgia Pecan Growers, I talk with a number of growers in Georgia and elsewhere. Most support the marketing order effort. A few have reservations, mostly concerning inviting the federal government

into the pecan industry. Now I imagine that most of us in this room can sympathize with that.

But my answer, what I tell them is
that I see the proposed Federal Marketing Order
as an exercise in self-government. The pecan
industry is undertaking to govern itself under
the umbrella of the Agricultural Marketing
Agreement Act of 1937. It will be a very limited
government with specific authorities defined by
the marketing order.

As with all efforts to self-govern, it will involve giving up some measure of individual sovereignty in exchange for what we trust will be a greater good. I think it's a good trade. But maybe the best thing about this particular government is that every five years you get the opportunity to vote it out. Not just vote out the bums running it and replacing them with different bums, but do away with it altogether. Sudden death accountability. And I find that really reassuring.

In conclusion, I support the proposed

Federal Marketing Order for pecans. The pecan industry has historically been characterized by adversarial relationships between the various factions, the western growers in competition with the east, all the growers versus the shellers. And for sure in any one year the pecan business tends to be a zero sum gain where what I've gained in price, my customer loses in cost.

That's not going to change whether we have a marketing order or not. But viewed from a big picture, macro perspective we are all, growers and handlers, in the same boat, and if that boat is taking on water, we all risk drowning. The American Pecan Board has managed, maybe miraculously, to get all the stakeholders in the industry to see the industry from that big picture, all in the same boat perspective.

The bickering of the past has been put aside and the industry is now united, with growers, processers in support of this marketing order. I encourage the Secretary to implement the order as proposed by the American Pecan

1	Board. Thank you. I appreciate your time. Any
2	questions?
3	MR. QUIR S: Your Honor, we have no
4	questions at this time, but we would like to
5	tender this as Exhibit 64.
6	JUDGE GUTHRIDGE: Does the USDA have
7	any objection?
8	MS. SCHMAEDICK: No objection, Your
9	Honor.
10	JUDGE GUTHRIDGE: Does anyone in the
11	audience have an objection?
12	(No response.)
13	JUDGE GUTHRIDGE: Hearing no
14	objection, Exhibit 64 is admitted into the
15	record.
16	(The document referred to was marked
17	for identification as Exhibit 64, and
18	received in evidence.)
19	JUDGE GUTHRIDGE: Mr. Quirós?
20	MR. QUIR S: No questions at this
21	time.
22	JUDGE GUTHRIDGE: Does the USDA have

any questions? 1 2 MS. SCHMAEDICK: Yes, Your Honor. Melissa Schmaedick, USDA. 3 CROSS-EXAMINATION 4 BY MS. SCHMAEDICK: 5 Thank you, Mr. Barrow, for your 6 0 7 testimony. It was really a very delightful and interesting statement. Thank you. 8 9 Α Thank you. 10 And you brought up two -- sort of two themes that I'd like to maybe expand on a little 11 You mentioned this idea of price 12 bit. 13 bifurcation, which I understand to be sort of two price tiers, one for native and one for Improved. 14 15 Is that what you were saying? 16 Α Well, that's the extreme ends of it. I mean the Improved nuts that go in the gift pack 17 18 trade or the China market on one end of the scale and the natives on the other end of the scale. 19 20 But there are nuts in between that don't go all

the way to the extremes. But, yes, that's the

most extreme example of it right there.

21

So based on your experience is there Q 1 2 any price bifurcation between prices in the international market versus prices in the 3 domestic market? 4 No, because -- not currently. Α 5 I mean from my view as a grower, the Chinese have pretty 6 7 much set what the price is. What they come in and offer in August or whenever the gift pack 8 9 Now bear in mind I sell all -- everything does. 10 I produce is something that would go China or go 11 to a gift packer. And when the Chinese -- when the price 12 13 kind of gets determined in the China market, which is usually very early in the season, 14 15 usually in August, then the gift packers have 16 pretty much got the mass of that. So I don't think there's any bifurcation there, if that's 17 18 where your question's going. So would it be more accurate to say 19 O 20 that there's actually a correlation, so if --21 Α Yes. 22 -- China prices are higher, that's Q

going to lead to higher prices in the domestic 1 2 market. It's the incremental demand that 3 drives prices, as in all commodities. 4 Thank you. Towards the end of 5 0 Okay. your testimony you made some comments about what 6 7 I would look at as maybe compliance, having -- I think you stated the US government looking into 8 9 your business. Do you remember those -- that 10 part of your testimony? Oh, I remember it well. It's one of 11 Α 12 my concerns as well. 13 Okay. So I listened to that statement Q and then I looked at your resume and I see that 14 15 you have some pretty impressive experience here 16 as the Director and Treasurer of Alliance Petroleum --17 18 Α That's correct. 19 -- Corporation, as well as the Q 20 majority owner and the Chief Operating Officer of Jebco, which I believe you told us was a 21 22 manufacturing company.

1	A That's correct.
2	Q Right. So in answer to my next
3	questions, if you could for just a moment take
4	off your pecan grower hat and put your Director
5	hat on or you CEO or your COO hat on. Can you
6	tell me how important is it to have an internal
7	compliance plan, how important is it to make sure
8	that you're able to check your records and make
9	sure that everything is in check?
10	A Extremely.
11	Q So would you say that having a
12	compliance component
13	A Define a little bit what you mean by
14	compliance plan. I'm not really sure I'm with
15	you on this one.
16	Q Oh, my apologies. That's a term that
17	we use in USDA for
18	A To comply with what?
19	Q for existing marketing orders.
20	Most often there are committees or boards that
21	are required to have a compliance plan that
22	basically causes sort of an internal auditing

1	system, and then also that coordinates that
2	information check with reports that are coming in
3	from the handlers in the industry so that there
4	is sort of a continuous accurate accounting of
5	assessments and production and then the internal
6	business operations of the committee, or in this
7	case it would be the council.
8	A I would say it is absolutely critical.
9	Q Okay. So thank you for my next
10	question is do you think it's important and, in
11	fact, would you consider it perhaps to be an
12	essential component of running a good business?
13	A Yes.
14	Q Thank you.
15	A Without compliance, I mean
16	demonstrated compliance, you just lose
17	credibility.
18	Q Thank you.
19	MS. SCHMAEDICK: I have no further
20	questions.
21	JUDGE GUTHRIDGE: Are there any more
22	USDA questions?

1	(No response.)
2	JUDGE GUTHRIDGE: No?
3	MR. QUIR S: No further questions,
4	Your Honor.
5	JUDGE GUTHRIDGE: Does anyone in the
6	audience have a question for Mr. Barrow?
7	(No response.)
8	JUDGE GUTHRIDGE: None? Okay. Mr.
9	Barrow, you're excused.
10	THE WITNESS: All right.
11	JUDGE GUTHRIDGE: If you would check
12	over here with Ms. Thompson to see
13	THE WITNESS: Sure.
14	JUDGE GUTHRIDGE: if she has any
15	spellings or anything that she needs help with.
16	THE WITNESS: Okay.
17	(Whereupon, the witness was excused.)
18	MR. DAVIS: Your Honor, the Proponent
19	Group calls as its next witness Mr. R.G. Lamar.
20	I believe Mr. Lamar's here.
21	(Pause.)
22	JUDGE GUTHRIDGE: While they're

1	handling that, could you please raise your right
2	hand?
3	Whereupon,
4	R.G. LAMAR
5	having been first duly sworn, was called as a
6	witness herein and was examined and testified as
7	follows:
8	DIRECT EXAMINATION
9	BY MR. DAVIS:
LO	Q Good afternoon, Mr. Lamar.
11	A Good afternoon.
L2	Q Do you have well, first, in case I
13	missed in the shuffle here, have you stated your
L4	full name for the record?
15	A I have not.
L6	Q Could you spell that state your
L7	full name and spell it for us, please.
18	A My name's R.G. Lamar, first name is
19	spelled R-G, last name is spelled L-A-M-A-R.
20	Q And do you have in front of you
21	Exhibit 1 to these proceedings, and also Exhibit
22	23 I believe

1	A I do.
2	Q the economic analysis thing. And
3	have you had an opportunity to review those in
4	preparation for your testimony today?
5	A I have.
6	Q Okay. I understand you've prepared a
7	statement you'd like to deliver?
8	A That's right.
9	Q Could you do that for us?
10	A My name is R.G. Lamar, it is spelled
11	R-G L-A-M-A-R. I live in Hawkinsville, Georgia.
12	My father, brother and I farm 2,300 acres of
13	Improved pecans in six counties in the middle of
14	Georgia. A copy of my resume is attached.
15	Q I have to interrupt you here just for
16	a second. And I'll say we've been amazed at
17	the some of the witnesses that we've had and
18	their experiences and their life experiences.
19	But I do believe you're first witness who has had
20	experience with the United States State
21	Department, as I look on your resume. There has

to be a story there, so why don't you tell us,

what got you into that work and exactly what you did.

A Sure. Yeah, shortly after I graduated from college I went to Washington to work as an advisor for the Assistant Secretary of the Bureau of International Narcotics and Law Enforcement Affairs, the State Department. The Bureau has programs in about 140 countries that administer programs dealing with narcotics and law enforcement.

I spent most of my time focusing on programs that train police in Afghanistan, and also trying to encourage Afghan farmers to grow illicit crops.

Q As part of that did you actually travel to Afghanistan and meet with --

A I did, I went to Afghanistan three times. I had a chance to go to 23 countries during the time I was there. Of course, NATO was involved in security in Afghanistan, so we coordinated a lot of our programs there with all the countries in NATO.

Q Okay. Terrific. Thank you. Thank you for your service.

A You're welcome. The Small Business

Administration classifies our business as a large

pecan growers since we have more than \$750,000 in

gross pecan revenues each year.

In recent years I have seen wide variation in the prices buyers pay for our pecan crop. Such wide variation in pricing makes it extremely difficult to plan for the future operations of our farms. While prices for pecans go up and down dramatically from year-to-year, our cost of production has steadily increased.

Cost of fertilizer, pesticides and equipment have all increased in recent years regardless of the prices we receive for our crop. Increased price stability would help our farm earn profits each year and put an end to the complex planning that erratic income requires.

Further crop -- current crop estimates are often inaccurate and we have little reliable information about consumption. Without an

accurate market picture it's difficult for me to formulate a marketing strategy or to make reasonable business decisions about investments on our farm. More accurate market information would be a great help to strategic decision making.

I think our farm and the industry would also benefit in the future from grade, size, quality, packaging, shipping protocols and other handling requirements as we compete with other tree nuts for consumer attention.

I also understand that under the proposed order only growers with more than 30 acres of pecans or more than 50,000 pounds of average production per year over the last four years will be allowed to vote on the proposed order. In my opinion, this threshold is reasonable because a grower that does not meet this threshold is not a commercial grower.

Any grower that is smaller than the proposed threshold could not justify the cost inherent in such a small production. I'm not

aware of a single pecan farmer in my area who has a commercial farm that is smaller than 30 acres or produces less than 50,000 average pounds per year.

I've reviewed the economic analysis summary prepared by Dr. Marco Palma, specifically the projected average price increase from promotion of 6.3 cents per in-shell pound versus the average 2.5 cents per in-shell cost. I agree that promotion will increase prices. I'm aware of the cost the Federal Marketing Order may impose on my farm. I do not believe those costs are unduly burdensome. Rather, the benefits of the Federal Marketing Order to my farm will greatly outweigh its cost.

I'm on the Board of Directors of the Georgia Pecan Growers Association. In this capacity I speak with a number of growers from all regions of the state, and I have not heard one grower oppose the proposed marketing order.

Instead there seems to be a consensus that we could all benefit from the authorities in the

proposed Federal Marketing Order for research, 1 2 promotion, future handling regulations and information we could gain from the proposed 3 marketing policy, data gathering. 4 The American Pecan Board has kept our 5 organization informed about its efforts to 6 7 propose the Federal Marketing Order. Representatives of the American Pecan Board 8 9 regularly attend our growers meetings to listen 10 to us and to answer our questions. I also know 11 personally several members of the Board of the American Pecan Board. 12 13 In conclusion, I fully support the proposed Federal Marketing Order for pecans and 14 15 encourage the Secretary to implement the order as 16 proposed by the American Pecan Board. I would be glad to answer any questions anyone may have. 17 18 MR. DAVIS: Your Honor, the Proponents 19 tender Exhibit 65 to these proceedings. 20 JUDGE GUTHRIDGE: Any objection from the USDA? 21 22 MS. SCHMAEDICK: No objection.

1	JUDGE GUTHRIDGE: Any objection from
2	the audience?
3	(No response.)
4	JUDGE GUTHRIDGE: Hearing no
5	objection, Exhibit 65 is aerated into the record.
6	(The document referred to was marked
7	for identification as Exhibit 65, and
8	received in
9	evidence.)
10	JUDGE GUTHRIDGE: Mr. Davis?
11	MR. DAVIS: We have no questions at
12	this time, Your Honor.
13	JUDGE GUTHRIDGE: Does the USDA have
14	any questions?
15	MS. VARELA: Yes. Thank you.
16	CROSS-EXAMINATION
17	BY MS. VARELA:
18	Q Good morning or good afternoon now,
19	Mr. Lamar. I known you've been with us for a
20	little while today, so
21	A Good afternoon.
22	Q given that you've been here to

hear some of the earlier testimony, I wanted to ask you a few questions about some of the things that you read in Exhibit 1, and I've heard some 3 testimony on. 4

> First I'm going to look at Section 986.65, marketing policy. And you mentioned that some of this information could be important to the industry. Can you just give that list of estimates and data a look over and maybe just give us a couple of examples of how some of these pieces of information would help your business on a day-to-day level.

Α Yeah. We -- I mentioned in my testimony that strategic planning is difficult right now. Part of that is not having accurate information about the size of the crop from the previous year that's left in stocks, also not having a very accurate crop estimate for the coming year.

So it's difficult to make informed predictions of what the market situation might be for the coming year, which means what our

1

2

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

1	revenues are going to be for our farm, for our
2	business. If we had these estimates that are in
3	the order, we could do a lot better job of
4	predicting what our revenues are going to be I
5	believe.
6	Q And in your opinion is it helpful not
7	just to have the overall picture, but maybe
8	something broken down, like you see paragraph (c)
9	there, breaking down into the different
10	categories, the Improved, native and substandard
11	pecans. Is that level of detail also important
12	to the industry?
13	A It could be important. It's not as
14	important in my opinion as the whole picture.
15	Q Thank you very much. After that I
16	would like to move down just a little bit here to
17	some of the authorities regulating handling.
18	That's Section 986.69.
19	A Okay.
20	Q And in your experience what does the
21	industry have to gain by having the ability to
22	set some of these standards? I'm looking at

paragraph (a)(3) here where there's a wide range of options, fixing the size, capacity, weight, dimensions, the pack. I think you mentioned that you do some exporting?

A We do, yeah.

Q How beneficial would those types of authorities be to the industry overall in setting some standards?

A Yeah, so you specifically mentioned

(a)(3) there. One risk we have in exporting is spoilage of the product on the way. Everything we -- well, not -- we ship to South America and China. In both cases spoilage is the main risk in my opinion, more so than default or any other problems. Standardized packaging that works would minimize the risk of spoilage. It would also put everyone on an equal playing field as far as the cost of that aspect of sales.

Outside of that particular section, I believe -- and (a)(2) mentions requires for minimum tolerances for particular grade, size or qualities. It's already been mentioned today

that the current USDA standards that we have are inadequate. A US Number 1 pecan could be a really good pecan, or it could be just an average pecan. We don't know a lot when say that.

So I think having standards about grades could help us market pecans, in a way that almonds and pistachios have done really well I think, where the consumer can expect a product that's a certain quality.

And as far as the packaging goes along the marketing lines, I think someone mentioned earlier as well we really do have a problem in the industry with pecan kernels that are available in the grocery store, sometimes you can get good quality pecans, oftentimes they're rancid. And it's been mentioned already today, but a consumer who buys a rancid bag of pecan kernels is not likely to go back.

Melissa, you mentioned in Utah you've had pecans and had a bad experience, and I'm sure its for that reason.

But the biggest problem that's causing

that problem is packaging. Oftentimes there's no nitrogen flushing in the packing, or it's with packing materials that allow a lot of oxygen to pass through the material and a lot of light.

There are ways, as an industry, I believe we could really improve the standard of all the products that we're offering the consumer that would be a great help to us.

Q Okay. And right just then you brought up something that we haven't heard a lot of year in terms of advances in different types of packaging. Is that type of research something that you think the order as proposed might look into, that would make that available to grower and --

A I'm sure there are advances we could make in that area through research that would be funded by the order. But frankly I've talked to some experts at the University of Georgia about this and most of the research has been done.

It's not that we don't know how to package pecans in a way that preserves them well, it's just that

1	we're not doing it.
2	Q Thank you. That's very helpful.
3	A Yeah.
4	MS. VARELA: No other questions from
5	me. No further question from the USDA.
6	JUDGE GUTHRIDGE: No further questions
7	from the USDA? I was waiting for somebody to
8	speak up.
9	(General laughter.)
10	MR. DAVIS: We have no further
11	questions, Your Honor. Thank you.
12	JUDGE GUTHRIDGE: Does anyone in the
13	audience have a question?
14	(No response.)
15	JUDGE GUTHRIDGE: No? Mr. Lamar,
16	you're excused. If you'd check over here with
17	Ms. Thompson.
18	(Whereupon, the witness was excused.)
19	MR. DAVIS: Your Honor, I believe that
20	that is the Proponent's last witness for the day.
21	JUDGE GUTHRIDGE: Ms. Wray, have we
22	MS. WRAY: No.

1	JUDGE GUTHRIDGE: had anyone sign
2	up?
3	MS. WRAY: No
4	JUDGE GUTHRIDGE: How disappointing.
5	(General laughter.)
6	MR. DAVIS: It's five o'clock.
7	MR. QUIR S: A lot of people quit work
8	at five o'clock, Your Honor.
9	MR. DAVIS: Shall we reconvene?
10	JUDGE GUTHRIDGE: I think then in that
11	case USDA, do you have anything else today?
12	No?
13	MR. HILL: No, Your Honor.
14	JUDGE GUTHRIDGE: Well, we'll recess
15	till eight o'clock tomorrow morning then.
16	MR. DAVIS: Thank you, Your Honor.
17	(Whereupon, at 4:52 p.m., the was
18	recessed, to resume at 8:00 a.m., Tuesday, July
19	28, 2015.)
20	
21	
22	
J	

	_
A	
\$1.35 338:12	
\$10 36:9 196:7 383:9	
\$100 281:17	
\$100,000 309:22 311:22	2
\$15,000 304:18,19	
\$150 331:10	
\$16 194:1 196:5,7	
\$2 305:6	
\$2.56 361:5	
\$20 383:9	
\$20,000 299:19	
\$200,000 2330:3	
\$25,000 312:22	
-	
\$30,000 154:10	
\$40,000 330:3	
\$6 36:5 194:2	
\$6.36 361:5	
\$750,000 378:13 403:5	
\$90,000 13:4	
A&M 176:12	
a.m 1:12 4:2 414:18	
abilities 367:22	
ability 65:22 66:2	
111:13 168:19 171:15)
206:10 224:21 274:1	
284:6,8 368:2 409:21	
able 25:15 45:1 56:22	
57:10 58:10 68:20	
100:19 105:16 116:15	,
125:8 128:20 147:21	
166:10 169:2 176:14	
189:4 193:16 195:2	
197:22 199:5 206:3	
241:9 254:1 261:22	
273:19 297:1 328:1	
332:22 368:14 375:2	
397:8	
abroad 95:6	
absence 191:11 196:14	
240:19	
absent 113:13,14 114:3	,
absolutely 93:20 161:1	
183:16 188:1 215:16	
216:12 225:6 236:16	
273:18 284:14 288:13	,
336:7 351:2 379:10	
398:8	
abused 237:18	
accentuated 382:5	
accept 78:18 142:11	
157:11 158:19 327:20)
acceptable 100:16	,
159:16	
acceptance 139:19	
140:11	
accepted 21:18 34:20	
154:14 157:13 343:4	
107.17 107.10 040.4	

```
accepting 140:8
access 179:8 204:16
  332:13 380:4
accessible 25:18
accommodate 143:10
  266:5
accomplish 35:22
  153:4
accomplished 21:6
account 81:18 99:17
accountability 81:15
  391:20
accounting 12:20,22
  79:12 82:22 398:4
accrue 127:7
accumulate 110:5
  133:4
accumulates 109:12
  110:2
accumulating 111:6
accumulation 60:18
accumulator 67:6,13
  74:14,17 77:2,10,13
  109:6,11,13 110:9,12
  110:12,14,16 111:1,5
  111:11,12,14 121:4,8
  121:16,17 224:7
accumulators 68:17
  69:5 77:19 108:20.21
  109:19 264:2 282:18
  384:21
accuracy 377:20
accurate 7:21 87:17
  88:5,9,10,11 104:6,15
  104:16 105:8 128:3
  192:11 293:15 301:1
  311:8,12 362:2,8
  395:19 398:4 404:1,4
  408:15,18
accurately 101:11
achieving 331:22
acquire 332:22
acquiring 326:11,18
acre 13:5 19:6 331:9,10
  345:11,15
acreage 19:7 307:7
acreages 366:17
acres 13:4 17:21 19:2,4
  19:15 129:12 242:4
  243:3,4,5 269:8
  274:12,13,14 275:9
  282:1 290:19,20
  291:2 297:14,22
  298:2,18,18 299:2
  303:22 304:3,5,8
  307:8 310:14 311:16
  312:1 323:16 324:2,4
  324:11 325:14 344:7
```

```
345:6 351:6 360:12
  360:14 362:16 366:17
  367:2,7,11 369:4
  372:15,15 374:4,8,11
  374:16,20 375:3,9
  378:5 387:12 388:19
  401:12 404:14 405:2
acronym 377:22
act 5:9,10 39:16 67:5
  167:13,15,17,18,19
  173:3 180:16 206:12
  229:1 391:8
action 200:12 228:19
  268:7
actions 136:14
active 18:19 21:7
activities 29:14 182:10
  185:2,8 353:15
  354:13
activity 30:7 174:2
actual 32:12 34:4 59:21
  82:2 91:11 198:2
  331:9
ad 183:14
adamantly 215:5
Adams 150:4 155:10
  363:17 368:22 382:18
add 134:2 142:6 167:20
  316:21 329:22 377:20
added 13:14 19:7 92:5
  127:16 257:6,7 328:4
  365:1 372:15
addition 16:20 18:15
  23:22 65:12 390:10
additional 19:7 60:19
  65:3 171:2 183:10
  217:22 329:22 381:21
address 6:22 8:8,19
  36:13 53:12 66:8
  79:22 189:14,17
  203:19 206:11 207:8
  214:9 217:12 218:10
  233:14 239:16 253:11
  272:13,17 275:6
  280:8 290:12 296:11
  302:21 303:1 317:15
  386:18
addressed 52:22 200:8
  382:11 385:3
addresses 38:14 39:13
  51:15 80:16 88:12
  251:3
addressing 190:13
  199:2
adequate 351:13
adequately 85:5 88:20
adjust 36:13
adjusted 32:9
adjustment 53:11
```

adjustments 36:14			
administer 145:16			
402:8			
administration 26:20			
37:12 360:19 378:11			
403:4			
administrative 1:13,18			
4:5 25:14 367:22			
admitted 6:17 365:4			
393:14			
adopted 34:18 238:19			
adult 321:19			
advance 37:18 43:5,5,8			
81:10			
advances 412:11,16			
advantage 49:5 137:13			
164:2,14 330:17			
339:6			
advent 379:18			
adversarial 156:4 392:3			
adversely 170:20			
207:19			
advertising 198:2			
389:16			
advice 298:10			
advise 298:15			
advised 151:14			
advisor 402:5			
aerated 407:5			
Affairs 402:7			
affect 91:2,7 92:18 93:1			
170:20 171:18 207:11			
207:19 284:8			
affidavit 9:10			
affiliated 141:22			
affiliating 367:19			
afford 107:17			
Afghan 402:13			
Afghanistan 402:12,16			
402:17,20			
afternoon 277:17,22			
,			
339:18,19 365:21,22			
372:8 400:10,11			
407:18,21			
afternoon's 320:2			
age 17:10 18:18 310:4			
agency 213:4,11,14			
280:12 326:9 345:11			
aggressive 379:16			
380:7			
ago 20:15 23:16 148:2			
148:6 177:11 182:6			
187:6 292:16 309:11			
309:15 323:20 329:16			
330:14 336:14 338:7			
349:4,6 351:8 360:13			
370:14 371:10 386:2			

344:11,12,20,22

			41
219:15 264:22 311:14	246:2,13,16,19,20	389:15	appreciated 316:12,13
351:1 405:9	247:9,14,18 248:1	animal 370:21	316:14
agreed 81:10	alternate's 119:4 120:8	animals 371:1,1	approach 8:15 98:21
agreement 1:5 5:7,8,9	alternately 12:8	announce 5:3	approached 102:17
391:8	alternates 244:21	announcing 10:5	appropriate 27:19 62:
agricultural 5:9 130:5	alternative 197:13	annual 37:17 163:19	111:4 121:21 171:17
308:1 315:5 332:14	216:4 217:16	363:17 382:8	383:16
332:17 391:7	alternatives 26:1 46:15	annualizing 103:6	appropriately 49:12
agriculture 1:1 2:2,3,8	46:18	answer 46:17 48:18	208:22
4:7 6:13 8:9,22 26:17	altogether 306:6	73:1,13 98:15 273:5	approval 26:16 36:12
174:16 258:16 279:5	391:19	296:2 336:17 350:18	36:18 61:3 143:3,8,1
314:4 368:4,8	Alumni 14:11,12	364:6 391:3 397:2	143:21 144:2 175:6
agronomists 323:7	amazed 401:16	406:10,17	181:18 229:4,6
ahead 15:14 73:11	amazing 378:15	answering 264:18	
	_	_	265:15,16 266:3 268:1
113:8 278:16 291:18	amber 211:5	314:3 346:22	
aid 174:15	ambiguity 255:15	Anthony 290:14	approve 89:4 181:21
ain't 355:11	amend 229:3	anticipate 32:13 38:12	approved 237:21
air 7:4	amended 228:17	40:3 73:8 85:17 93:16	326:19
airline 319:6,8	amendment 217:12	106:1 139:10 155:16	approximately 19:2
Airlines 319:7	amendments 238:22	204:18	83:2 123:10 159:6
Alabama 1:6 180:17,20	America 410:12	anticipated 29:18 80:8	160:11 291:2 304:12
292:8 322:17 326:15	American 5:16 20:20	92:5 106:19 362:3	305:2 315:16
328:2 341:1	21:1,16 22:7,13 23:6	369:13 386:22	aquifers 351:14
Albany 11:13 12:5,8	25:3 56:15 57:13 71:6	anticipates 78:22	Arabia 204:2,5 207:5
13:3,9,11,19 15:1	79:13 83:3 87:10	anticipation 45:18 51:2	Arabic 204:3 207:5
20:10 209:11 321:15	96:17 109:1,9 112:21	antioxidants 183:3	arbitrary 388:1
360:5,6,9 370:14	138:3 147:1 148:22	383:6	area 5:19 26:7 51:19
alerting 261:19	151:11,13,16,19	anybody 205:2 209:10	57:8 77:21 78:19 91:
alive 18:14,18	154:5 177:2 178:1	259:15 260:5 279:20	100:5 123:2 130:8
alleviates 69:8	182:22 209:7 242:12	296:4 298:16 347:3	139:9 155:8 203:11
Alliance 396:16	244:3 253:3,7,9	anymore 304:4 348:2	264:4 313:12,16
allotments 215:1	295:12 336:3,6	anyway 14:3 210:1	334:22 335:7 342:8
allow 36:9 37:13 52:8	340:18 363:12 364:5	282:17 337:17	346:2,2 349:12 369:3
66:16 92:22 99:6	369:1 383:3,4 390:3,8	apart 284:3 355:9	383:20 388:18 405:1
125:17 168:5 178:5	390:17 392:14,22	APB 24:2,3,10	412:17
199:18 206:17 233:11	406:5,8,12,16	apologies 244:6 397:16	areas 50:22 57:2 101:
247:13 275:2 412:3	Americans 184:20	apologize 97:3 240:10	138:4 185:10 215:12
allowed 35:19 67:21	amount 25:15 29:8,12	248:16 273:10	379:11
130:12 362:19 387:14	32:2 34:8 47:5 60:10	Apparently 280:2	argued 382:1
404:16	63:8 75:9 92:3 100:4	appeal 9:7	arisen 188:22
allowing 26:9	139:2 154:4 178:21	appear 266:20 360:1	Arizona 1:6 334:20
allows 37:5 60:20 67:10	186:8 194:17 222:11	appearances 2:1 4:14	ARKANSAS 1:6
169:1 173:6 175:11	235:14,15,19 272:3	4:20	Arkansas-Mississipp
199:12 246:15	317:7,11 332:20	appears 47:22	104:21
alluded 49:6 203:4	343:14	apples 203:4	arm 334:1
206:9 207:3	amounts 29:5 80:17	apples-to 203:3	arrive 28:15 29:8,22
almond 196:1 300:11	178:6	applicable 89:18	arrived 34:6
almonds 104:13 195:12	ample 363:21,22	205:12 345:12,16	arriving 92:12
195:14,16,18,22,22	390:15	application 40:18	article 164:20
196:2,4,7,8 355:19	ams.usda.gov 315:6	applied 55:14 62:20	articles 390:6
411:7	analysis 47:22 88:22	72:6,9,10	aside 392:19
alternate 113:1,10,11	99:7 104:15 107:21	applies 74:17	asked 21:17 55:10
113:17,17,21,22	107:22 108:9 126:3	apply 57:1 65:20 184:12	62:12 118:19 140:13
114:16 115:5 116:4	126:14 361:1 364:10	216:2 347:9,11,13	203:20 263:22 265:1
116:10,11,11,13,14	377:8 388:21 389:4	368:2	266:8 270:9 276:13
440.45 447.4 440.4	389:10,13 401:2	appointment 82:6	292:2 294:9 295:2
116:15 117:4 119:4	The state of the s		222.46 225.4 260.2
120:9,18 125:2,8,11	405:5	appreciate 115:10	333:16 335:4 369:2
	405:5 analyze 88:20	192:21 197:1 273:7	asking 69:12 71:22

II		1	1	I
	264:20 280:10 298:9	127:6	247:8	322:2 329:14 331:7
	314:9 340:3	assure 165:11 215:5	authorize 353:16	334:4 356:17 361:5
	aspect 236:1 410:18	astronomical 183:21	authorized 78:18	370:14 386:11 411:18
	aspects 17:7 22:4	at-large 23:10	authorizes 167:9	backbone 25:6
	assess 38:17,21 39:12	Atlanta 2:17 12:7,8,11	174:13 220:3	background 11:15
	46:19 57:10 65:1	12:19 14:11,12,18	available 37:8,9,11	95:16 138:9 146:9,13
	assessed 38:22 39:17	370:18	93:17 97:13 100:6	146:22 222:15 231:17
	39:18 48:16 53:2,13	attached 337:19 360:9	116:10 120:1,2 164:3	332:3 385:11
	54:16 73:10 79:21	378:9 401:14	164:9 175:16 213:8	background's 314:5
	80:21 81:2,4 91:13	attempt 91:11	228:21 260:21 293:18	backgrounds 280:16
	98:19,20 221:8 286:2	attend 113:10 125:8	315:5 322:10 332:16	backwards 34:7
	306:21 344:8	149:4 370:12 374:5,7	332:16 333:3 342:4	backyard 371:17
	assessment 25:7,16	406:9	355:3 382:2 390:12	bad 85:1 209:17 327:5
	28:16 31:12,13,14	attendance 24:6 26:12	411:14 412:14	411:20
	34:4,11,17 35:3,4,11	attended 21:13 22:12	Avenue 2:4,9	bag 183:6 194:1 201:8
	36:18 37:7 38:16 39:1	23:16,22 155:17	average 34:12,21 35:5	211:5 225:12,13,15
	39:5 40:1 41:15,17	363:15 382:7	35:10 126:21 127:3	225:17 226:6,15,16
	43:7 52:14 55:17,22	attendees 366:21	275:10 314:13 338:7	226:17,19 345:20
	57:1 58:11 60:6,14,22	attending 129:21	349:15 362:17 387:13	411:17
	61:9,10 66:10 67:11	326:15	389:1,2 404:15 405:3	bagful 226:14
	71:7,9,9 72:9,11,13	attention 79:12 83:15	405:7,9 411:3	bags 223:7
	73:3 83:17 86:13 89:1	231:7,8 362:14	averaged 155:13	baked 45:9
	91:2 126:17 141:13	404:11	averages 8:17	balance 211:21 216:5
	163:8 188:20 221:7	attorneys 261:13	award 329:17	271:12 332:17 387:5
	221:11,20 222:19	attractiveness 127:14	awarded 329:20	ballot 256:17
	281:21 282:1,2,17,19	Auburn 176:11 323:9	aware 109:5 282:14	ballots 256:14
	283:3 286:3,10	audible 267:15	297:18 300:22 361:6	bandied 219:15
	299:20 307:1,2,6,9	audience 7:15 144:21	388:17 389:18 405:1	bank 327:8,8
	315:20 338:2 343:2	146:21 259:16 268:19	405:10	banking 327:11
	343:22 344:1,4 389:3	289:4 296:4 301:13		barring 35:12
	assessments 30:5,6,20	319:11 320:16 330:21	В	Barrow 3:8 376:6,9,13
	32:7,11 33:22 36:13	356:13,16 359:2	b 83:15 216:19 218:16	377:17,18 394:6
	37:10,16,22 38:6,9,14	364:20 375:18 393:11	218:17 219:4 220:16	399:6,9
	43:5,6,8,22 46:10	399:6 407:2 413:13	220:17 228:8,16,16	Barry 3:5 276:19 277:3
	55:14,21,22 64:16	auditing 397:22	234:12 242:5 244:4	302:11,22
	65:4,13 66:1 69:20	August 39:2,19 40:8	244:13,20 249:9	base 33:9 85:13 171:4
	79:19 80:2,5,10,17	43:17 44:1,7,10 55:12	308:4	274:16 353:19
	86:12 91:11 221:6	58:17 75:22 76:17	B-A-R-R-O-W 377:18	based 25:17 29:1,3,4,9
	281:9 285:14 306:22	91:5 106:22 123:18	B-A-R-R-Y 277:3	32:8,11 34:4,22 36:7
	315:22 317:8 398:5	260:9 286:3,11 395:8	B-E-A-T-T-Y 11:9	36:10 44:12 92:9
	assets 327:7	395:15	BA 11:18	95:16 100:10 103:12
	assist 60:5 75:1 88:6	Augusta 370:19 378:3,4	back 7:4 11:19 12:16,19	114:8 171:13 172:1
	181:21 204:11	auspices 368:7	13:5,9,18 14:8 17:10	173:1 231:19 241:20
	Assistant 402:5	authenticating 9:11	17:12 19:8 20:10	242:8,9,11 243:5
	assisting 105:20	author 9:11	21:22 41:13 44:19	245:18 248:20 293:17
	associated 223:13	authorities 27:6 69:16	46:5 62:18 86:20	327:13 339:21 340:4
	361:13 390:1	95:13 127:17 130:12	89:15,21 107:5,17	342:20 366:16 367:12
	association 14:12 20:8	173:2 209:2 220:15	118:14 124:15,17,20	368:11 395:1
	20:10,14,19 22:18,22	264:6 391:9 405:22	145:9,12 152:1 162:2	basic 275:7
	120:13 129:21 163:18	409:17 410:7	168:16 172:15 191:4	basically 29:9 71:8 99:6
	325:4,8,13 326:16	authority 26:15 42:10	191:6 194:8 197:9	233:21 298:18 309:14
	333:15 342:16 343:17	42:14 127:10,10	199:15 209:12 218:15	314:12 321:18 326:22
	363:11,19 366:7	129:20 167:17 169:13	218:21,22 221:5	345:1 348:15 370:9
	367:20 368:6 370:11	170:17 173:5 174:1	242:15 244:2 248:16	397:22
	382:8 405:17	190:7 191:2 199:18	248:17 251:1 259:21	basis 47:17 89:18,20,22
	associations 85:10	199:20 200:7 206:11	262:5,21 268:3	122:8 203:19 254:7
	105:13 156:1 164:8	206:17 211:11 212:13	284:17,18 285:3,4	347:10 374:2
	assuming 126:16 283:6	212:21 213:18,22	293:7,13 294:12	beans 326:1
	assumptions 29:9 48:2	214:6,21 221:13	295:14 299:21 308:16	bear 320:16 395:9
I		•	•	•

II	
Beatty 11:4	158:11 169:10 171:16
beautiful 16:2	173:6 187:21 241:13
becoming 20:15	243:20 323:14 344:16
beef 308:5 384:1	384:2 391:15
began 21:22 22:14	bet 335:4
153:6	better 35:9 51:21 52:4
begging 147:20	58:13 91:1 94:12
beginning 26:2 44:11	105:21 125:10 129:18
146:1 155:4 163:2	138:16 151:14,16
181:17 184:13 346:4	311:8 324:12 384:12
360:4	384:22 386:21 387:2
begins 25:20	409:3
behalf 2:2,14 207:21	beyond 138:6 193:21
259:8	196:11 389:12
behave 240:9	bias 274:20
belabor 67:1	biases 87:22
belief 211:20	bickering 392:18
believe 35:14 42:12	bifurcated 381:13
56:5 100:4 127:9	bifurcation 381:19
131:13,16 132:20,21	382:4,9 383:14
141:17 160:21 164:12	394:13 395:2,17
165:6 166:5 169:21	big 15:9 16:9 24:9
189:12 191:17 192:9	70:20 75:16 88:3
198:14 203:10,12	107:2 157:17 194:5
208:14 209:2 216:15	202:15 274:3,4
233:17 239:14 248:20	281:15,20 284:12
253:20 255:2 256:12	291:12 308:8 316:15
256:17 259:14,18	316:15 317:14 338:8
260:16 261:6 262:4	343:7 392:11,16
268:10 277:21 279:2	bigger 212:1 225:18
313:13 317:3 324:11	292:18 324:11 371:19
342:3 343:15 361:8	biggest 183:17 189:6
361:10 367:1 387:2	191:9 209:13 335:19
389:14,20,21 396:21	335:20 349:16 411:22
399:20 400:22 401:19	Bill 3:4 177:12 269:3,5
405:12 409:5 410:20	269:15 290:5,13
412:5 413:19	bills 281:17 383:9
believed 34:8	Biloxi 149:12,12
belt 129:13	bin 209:13 223:9
benchmark 344:15,17	biomass 331:6
beneficial 127:18	birth 147:3 365:9
148:12 231:21 236:3 300:3 330:18 331:4	Bishop 326:17 bit 11:14 12:1 20:22
331:12 387:7 410:6	
benefit 11:6 126:14	29:4 52:10 58:4 95:15 98:21 152:1 166:21
127:19,21 128:5,6	168:14 185:18 227:3
187:12 188:15 190:9	228:14 291:4 317:20
190:14 204:15 235:19	372:17 394:12 397:13
274:9 299:11,17	409:16
330:20 359:1 362:9	black 180:22
362:11 368:17 404:8	Blackshear 324:1
405:22	blanks 21:21
benefits 85:13 127:5,7	blended 186:17
127:15 211:21 232:15	blessed 351:13
361:10,11 369:14	blow 48:9 90:14
389:21 405:13	blowouts 48:13 49:16
best 92:2,8 119:9 147:7	blows 313:5
147:17 150:9,15	blueberries 371:11
153:3 156:15 158:2	board 5:17 20:16,17,20
	202140.11 20.10,11,20
••	

158:11 169:10 171:16 173:6 187:21 241:13 243:20 323:14 344:16 384:2 391:15	
bet 335:4 better 35:9 51:21 52:4 58:13 91:1 94:12 105:21 125:10 129:18	
138:16 151:14,16 311:8 324:12 384:12 384:22 386:21 387:2 409:3	
beyond 138:6 193:21 196:11 389:12 bias 274:20 biases 87:22	
bickering 392:18 bifurcated 381:13 bifurcation 381:19 382:4,9 383:14	
394:13 395:2,17 big 15:9 16:9 24:9 70:20 75:16 88:3 107:2 157:17 194:5	
202:15 274:3,4 281:15,20 284:12 291:12 308:8 316:15 316:15 317:14 338:8	
343:7 392:11,16 bigger 212:1 225:18 292:18 324:11 371:19	
biggest 183:17 189:6 191:9 209:13 335:19 335:20 349:16 411:22 Bill 3:4 177:12 269:3,5	
269:15 290:5,13 bills 281:17 383:9 Biloxi 149:12,12 bin 209:13 223:9	
biomass 331:6 birth 147:3 365:9 Bishop 326:17	
bit 11:14 12:1 20:22 29:4 52:10 58:4 95:15 98:21 152:1 166:21 168:14 185:18 227:3	
228:14 291:4 317:20 372:17 394:12 397:13 409:16 black 180:22	
Blackshear 324:1 blanks 21:21 blended 186:17	
blessed 351:13 blow 48:9 90:14 blowouts 48:13 49:16	
blows 313:5 blueberries 371:11	

```
21:1,10,16 22:7,13
  23:6,13 24:3,11 25:2
  25:3 43:20 46:14 48:7
  48:14 56:15 57:14
  68:4 79:15 87:12
  94:18 96:17 109:2.9.9
  110:5,10 112:22
  114:8 115:15 136:17
  138:3,4 147:1 148:6
  148:22,22 149:3
  151:11,16,19 153:6
  153:18 154:5,8
  158:13 161:11 162:1
  167:7 169:5,8 178:1
  205:14 206:3 214:9
  215:10 217:7 219:8
  237:15 242:13.16
  244:4 253:7,8,9,17
  254:10,12 263:1
  266:9 273:17 288:9
  288:11 325:2,5
  326:19 336:22 337:6
  337:7 340:18 363:12
  364:5 369:1 390:3,8
  390:17,18 392:14
  393:1 405:16 406:5,8
  406:11,12,16
Board's 71:6 83:3
  100:15 144:3 174:7
boards 20:11,12 397:20
boat 201:4 304:1
  392:12,13,17
boats 369:9
Boo 1:13
bookkeeping 368:1
books 18:21
border 293:4,7,13
  294:13 295:6,14
borrow 37:6,21,21
borrowing 37:14 38:2
bottom 47:4 104:15
  307:5
bottoms 383:3
bought 12:5 16:12 18:1
  96:20,21 186:15
  209:15 223:10,11
  243:15 282:16 309:11
  323:20
boundaries 143:15
  265:17
Bowen 328:2
Bowl 183:14
box 135:2 172:18,21
  190:9 201:4,4,5 202:6
  202:12,13
boxes 201:6,13,18,19
boxing 202:19
boys 13:12
brand 322:9,11 351:6
```

break 112:16 117:16.18 124:10 210:14 230:5 246:3 248:2,3,5,5,12 319:22 breakdown 187:20 breaking 350:20 409:9 **breaks** 346:9 **bred** 46:22 Brenda 7:18 **Brian** 2:3 4:16 10:12 141:2 228:5 265:7 314:10 347:20 brian.hill@usda.gov 2:7 brief 16:21 197:8 235:5 briefing 260:13,14 **briefly** 11:19 297:21 **bright** 39:2 40:9 **bring** 47:15 48:11 189:19 262:6 273:19 283:7 284:17 341:3 383:11 **bringing** 341:14 381:20 **brings** 77:12 227:6,20 **broad** 90:7 177:21 215:10 342:20 **broke** 346:7 **broken** 409:8 broker 110:19 brother 13:13 401:12 **brought** 48:20 54:6 163:16 193:4 323:3 344:19 394:10 412:9 **Bruce** 106:17 bucketful 226:13 **bucks** 13:5 **bud** 346:8 **budded** 346:11 budget 25:5,5,9,19 26:16 28:13,15 32:8 32:10 34:5 36:19 37:1 91:3 103:5 175:18 196:19 385:20 **Budgeting** 378:20 **Building** 2:5 **bulk** 107:11 201:18 **bums** 391:18,19 **bunch** 154:18 burden 32:12 63:1 67:11,16 69:5 225:2 296:5 burdensome 63:20 224:19 361:9 389:20 405:13 Bureau 402:5,7 bureaucratic 381:4 **Burke** 378:6 burn 308:17 **burning** 254:9

business 12:2.3 14:19 320:12.19.20 345:21 386:8 326:21 327:1.2 392:9 14:20,22 15:3,9,15,17 376:5 382:16 Catch 213:20 218:19 **changed** 32:11 36:13 15:19,20 16:7,14,17 called 10:18 53:5 catch-all 92:22 133:12 42:9 143:16 151:10 16:22 17:11 45:1,5,14 137:12 139:19 170:15 265:17 326:20 208:18 categories 33:10 90:21 58:14 72:21 77:8,18 209:18 290:6 302:12 **changes** 38:5 55:18 81:2 88:6.6.9 91:20 321:4 329:12 330:6 100:12,16,19 143:10 409:10 132:20 147:2,17 358:8 376:14 400:5 category 34:12 35:3 219:11 258:14,19 266:5,10,14,22 154:20 156:16,17 calling 285:13 298:6 186:14,21 187:3 calls 4:13 23:3 90:4 **cattle** 14:6,7 329:19 194:2,6 196:15 139:8 165:14 270:2 caught 372:21 373:2 changing 32:13 35:2 202:10 208:20 226:10 357:14 399:19 cause 33:19 204:18 41:16 53:15 182:14 causes 397:22 226:20 227:7 255:4 calm 240:8 182:22 380:1 273:14,16 284:4 campaign 383:1 **causing** 411:22 characteristics 47:1 Campo 317:19 298:3 305:21 306:1 cell 4:11 385:14 321:17,20 323:16 candid 185:17 cent 338:2,3 344:8 characterize 235:6 389:2 355:7 360:18,20 candidate 257:6,7 characterized 378:12 362:6 374:14 378:10 candies 17:1 central 15:22 23:9 392:2 378:14 380:18 385:11 candy 16:19 155:18 370:17 378:2 **charge** 7:20 333:17 386:7 392:6 396:9 capacity 405:18 410:2 cents 42:5 126:18,19 **charges** 38:6,9 57:9 398:6,12 403:3,4 caption 279:7 131:18,19 147:22 **charity** 232:5 234:14 404:3 408:11 409:2 capture 98:1 99:2,13 314:14 315:16 316:3 235:18 **buy** 16:3 60:2,7 147:21 101:11 133:15 316:4,20 338:14 **cheaper** 194:3 211:2 195:3 196:8 212:4 captured 344:4 361:3 389:1 405:8,9 **check** 152:10,14 228:15 223:7 269:21 282:15 care 274:16,17 376:10 **CEO** 19:1 397:5 237:19 252:17 289:10 311:21 335:2 353:6 Caris 106:17 **CEP** 329:12 319:15 357:9 397:8,9 **buy-in** 200:15 Carolina 1:7,7 104:10 certain 71:16 93:3 398:2 399:11 413:16 **buyer** 203:2 281:18 130:8 322:16 334:18 139:2 163:5 165:15 **check-off** 31:20 36:2 buyers 308:11 403:8 340:22 358:22 360:3 186:2 194:21 203:15 **chemical** 321:20,22 buying 57:5 89:8 360:12 363:10 366:4 217:21 238:13 264:7 Chicago 335:14 110:18 129:3 209:9 366:6,10,16 367:20 307:7 389:14 411:9 Chief 1:18 4:4 396:20 368:3,6,7,12 370:4 certainly 58:12 128:19 210:4 282:14 284:9 children 155:1 141:21 157:6 165:10 **Chilukuri** 2:8 4:18,18 371:17 371:21 374:3,19 buys 411:17 Carolinas 5:19 155:10 168:13 190:11 198:3 China 51:9 129:3,6,7 **by-laws** 253:14 carried 140:5 203:12 205:21 206:15 191:11,12 299:14 by-products 186:10 carry 6:5 27:2 38:19 208:1 210:8,19,19 308:10 379:19 380:10 58:22 99:6 176:19 355:3 383:14 381:2,6,8,9,22 389:12 **Byron** 176:3 213:4 260:17 285:22 certification 212:9 394:18 395:10,13,22 319:8 324:18 221:21 410:13 carry-in 106:19 certify 221:2 275:8 Chinese 129:10 380:13 c 113:2 169:17,18 213:19,21 214:6 carrying 6:4 cetera 59:3 326:1 381:15 395:6,12 case 40:17 55:17 68:16 334:21 388:16 **choose** 39:14 216:3 233:20 266:2 69:9 84:20 116:12 **CFO** 18:21 **chooses** 120:8,12 409:8 168:8 200:9 202:11 C-O-B-B 269:6 chain 194:11 **choosing** 140:10 cakes 17:1 182:12 205:6 223:21 227:18 **chairman** 120:11,22 265:14 calculate 256:16 243:18 246:7 261:20 **challenge** 69:1 381:12 **chore** 147:15 calculated 31:14 256:9 329:6 359:9 398:7 challenged 383:17 chosen 40:8 121:17 400:12 414:11 384:10 Christmas 78:2 256:21 262:22 calculation 28:14,17 case-by-case 347:10 **challenges** 370:3,6,9 circumstance 172:9 29:21 98:8 cases 24:3,5 26:11 370:15,16 371:7,8,19 circumstances 36:14 33:16 36:19 89:22 380:21 385:5 36:20 232:9 calendar 122:18 142:2 192:17 201:12 challenging 227:3 City 322:1 **California** 1:6 5:21 201:13 283:6 380:17 **claim** 293:8 373:11 104:9 130:8 155:10 claims 292:22 410:13 champion 16:14 334:20 cash 281:14,19 282:4 call 9:19 14:9,20 45:8 **chance** 56:20 322:13 clarification 52:20 283:2 332:19 334:5 402:18 53:11 57:16 64:7 67:2 60:3 75:16 78:2 90:16 casino 149:13 137:10 138:17,18,21 **change** 8:16 35:11 74:5 96:13 101:11 cast 90:7 242:10 41:15 42:17 54:13 111:5 116:18 131:21 202:10 253:6 270:7,8 137:10 144:9 200:17 237:2 253:2,18 270:12 272:5 289:15 catalogue 16:6 45:6 catalogues 15:6 17:4 229:17 252:9,12 258:21 364:15 373:20 291:10 292:20,21

clarifications 46:5 100:11 clarified 181:7 252:18 301:21 **clarifies** 72:16 107:20 **clarify** 30:4,9,18 62:22 65:8 72:15 76:21 112:22 217:13 241:10 241:15 252:20 258:14 264:8,17 367:6 clarifying 53:18 100:11 100:16 101:4 131:11 144:9 229:16 266:13 266:22 319:16 **clarity** 111:3 classification 114:11 classifications 34:1 35:6 classifies 403:4 classify 277:4 classroom 366:18 368:22 clause 81:13 184:12 185:18 197:9,19 clause-by-clause 180:3 **clauses** 175:4 Clay 1:13,17 4:4 **clean** 71:18 cleaned 90:5 98:4 103:10,11,13,19,20 cleaning 17:15 48:6,10 68:17,21 90:14 134:10 313:9 clear 26:14 36:11 57:19 57:22 80:1 81:8 102:10 107:10 111:19 115:21 117:11 135:7 144:7,8 155:6 196:14 200:6 214:20 229:17 253:20 258:19 **cleared** 331:16 clearly 8:1 19:20 98:1 101:8 215:6 **close** 238:15 260:18 324:1 349:8 closely 156:17 clover 330:4,21 331:3 Coast 5:20 334:19 Cobb 3:4 269:3,3,6,6,7 269:8,12,15,15,17 270:15,17 271:11,20 273:7 274:18 275:3 275:13,20 276:6 278:9 289:18,20,22 290:5,14 296:9,19 301:13,19 311:9 384:11 Cobb's 275:6 cobbled 87:19

cockeyed 383:13 Code 5:11 codified 5:10 Colbert 183:14 184:4 **cold** 52:2 285:14,16,22 293:18 316:17 coli 189:10,18 208:3 collaborate 179:17 collaboration 205:19 collect 60:14,15 73:7 74:9 88:13 168:6 collected 30:5,20 60:11 63:8 72:12 73:4,4 83:1,21 92:10 182:5 344:1 collecting 60:6 63:5,14 64:3 168:21 **collection** 127:20,22 128:6 **collections** 38:16 91:2 collectors 77:22 college 11:17 15:8 16:8 176:2 180:10 402:4 colleges 176:13 180:15 colorful 239:19 combination 291:4 combined 380:7 come 10:1 12:16 17:15 29:12 35:11 37:22 69:21 103:14 105:8 105:10,15,22 107:7 124:17 130:19 134:15 202:10 212:6 217:15 218:9 223:14,15 246:17,19 276:17 283:21 285:3,12 286:22 289:18 292:3 293:7,13 294:12 297:6,7,11 298:9 302:2 336:18 338:18 346:7,7 349:18 395:7 comes 44:5 48:6 57:15 99:19 105:1 124:15 169:11 172:7 202:18 219:17 226:11 291:11 299:13 345:19 346:9 359:10 comfort 35:15 275:14 comfortable 101:2,3 192:22 254:18 346:21 coming 4:13 22:6 46:16 76:8 88:22 92:4 103:3 103:20 107:3,9 197:15 227:15 236:2 283:17 293:4,19 294:13 295:8,14 296:10,22 301:21

408:22 comment 173:8 277:7 **comments** 128:10 184:11 260:9 396:6 **commerce** 90:12 98:18 99:21 100:8 133:14 204:9 354:14.15 commercial 194:6 235:8 236:12,15,20 328:5 334:15,18 342:6,10 360:15 362:22 363:7 366:15 374:21 375:5,6 381:20 387:17,19,19 387:21 388:3,17 404:19 405:2 commercially 75:18 90:15 298:3 **Commission** 1:18 4:6 153:18 163:19 182:8 182:15 343:18,19,20 343:21 Commissions 178:11 commitment 287:4.8 committee 23:2,4 270:4 368:5 398:6 committees 25:12 397:20 commodities 168:1 371:15 396:4 commodity 153:18 163:19 167:20 178:10 182:7,15 343:19,20 343:21 382:22 common 81:7 201:2 **commonly** 204:21 249:21 communicate 173:6 community 305:20 companies 19:1 201:3 201:5 company 14:9 17:9,20 19:2,10 186:12 273:14 321:21,22 322:2,18 323:11 396:22 comparative 232:16 compared 32:3 126:19 325:21 compatible 193:17 compensation 154:6 **compete** 92:16 130:14 362:13 404:10 competing 92:14 156:11,13,22 256:7 competition 392:4 competitive 92:18

complaining 300:14 complaints 314:15 complement 130:22 177:8 336:8 354:22 **complete** 377:19 complex 55:9 403:19 compliance 63:19 212:10,22 213:2,8,17 222:20 396:7 397:7 397:12,14,21 398:15 398:16 complicated 41:12 159:18 336:18 comply 225:3 397:18 component 220:21 397:12 398:12 components 163:6 340:16 **compromise** 288:15,17 concept 32:16 50:14 60:11 99:1 139:21 215:6 379:21 concepts 157:12 158:6 conceptual 100:10 **concern** 129:6 254:2,5 272:17 288:6 294:9 295:1,18 299:22 306:14 383:14 concerned 166:21 277:6 281:4 295:5 299:9 concerning 259:10 379:7 390:22 concerns 79:18.22 90:18 91:4 159:21 165:19 274:10 293:5 294:18,22,22 295:17 296:11 300:22 303:18 305:17 307:11 396:12 concluded 259:18 262:7 conclusion 7:14 8:3 124:11 239:16 259:13 364:2 391:22 406:13 conclusions 112:18 118:2 126:12 127:8 128:12 conditions 93:3 100:17 372:18 conduct 6:8 34:9 174:22 213:15 conducted 176:2 216:9 355:2 390:10 conference 23:3 138:17 138:18,21 139:8 382:8 conferences 21:14 24:2 26:11,13

243:12 256:4

complained 299:14

308:21 310:17 369:6

376:20 398:2 408:19

confidence 142:15

158:10 199:6 209:8 212:4 383:22 confident 254:18 conflict 130:21 336:4,7 conflicted 23:20 **conform** 70:12 confused 257:17 confusing 98:11 103:21 103:22 119:16 192:16 193:1 **confusion** 56:19,20 101:5 113:21 151:7 202:14 245:19 266:13 267:3 Congressional 325:17 Congressman 326:17 conjunction 26:10 40:15 57:14 139:11 148:19 177:3 connect 221:4 connected 164:8 Connecticut 11:17 connectivity 147:14 connotations 151:12 consecutive 244:22 245:3,6,8,9,11,17 consensus 105:10 152:4 166:13 215:20 369:7 387:21 405:21 consent 218:3 Consequently 379:18 conservation 329:3,4,9 329:13,18,21 332:1 consider 297:14,16 398:11 considerable 152:21 154:4 186:8 considerably 317:11 consideration 29:18 107:15 171:2 173:8 274:11 **considered** 19:12 26:3 34:18 36:5 43:20 44:16 46:16 152:6 187:5 216:4 271:22 322:22 327:5 360:19 consign 133:5 consisted 23:7 consistent 49:19 255:1 consists 18:11 19:2 constantly 288:9 constituents 166:2 consult 8:4 consulting 13:1 consumer 184:21 192:12 209:8 212:4 353:18 354:2 362:14 371:12 383:22 404:11 411:8,17 412:7

consumers 128:8 354:3 354:6 371:14 consumption 107:6 181:22 300:4 403:22 **contact** 7:1,11 container 201:22 203:5 203:7 205:21 containers 208:12 contains 334:6 contamination 190:14 content 190:20 contentious 149:19 156:7 157:11 158:2 163:7 165:14 170:19 CONTENTS 3:1 context 134:16 173:1 193:4 223:19 317:6.6 contexts 257:19 continue 10:9 31:10,21 36:2 85:16 129:14 176:16 184:8 231:6 283:2 continued 12:10 149:21 175:17 continuous 398:4 continuously 336:19 continuum 158:21 159:10,14 contract 310:6 contracted 13:2 contracts 194:10 contrast 143:4 contribute 99:8 contributed 154:3,10 154:12 317:7 contribution 176:4 contributions 74:2 78:14,18,20 79:2 86:14 141:12,15 142:4,8 154:7 control 178:18,22 323:3 331:5 379:13 controlling 322:6 323:12 convenience 25:22 convenient 283:14 conversation 215:3 382:15 390:13 conversations 136:17 converted 89:21 107:5 convince 274:2 COO 397:5 Cook 277:4 280:4,14 309:16 313:12 cookies 184:9

cooperate 179:17

coordinates 398:1

coordinator 363:9

coordinated 402:21

copy 280:22 376:22 378:8 401:14 corn 325:22 371:11 375:6 corporate 18:21 Corporation 396:19 **correct** 7:3 56:12,13 57:1 67:6 68:18 70:8 71:10 77:16 78:2 99:9 99:10,14 102:20 115:19 119:13 120:4 122:15,19 123:15,20 140:15 149:1 151:11 151:21 159:2 167:22 184:14 200:2,4 211:18 217:3 218:12 236:17 249:17.18 253:22 261:15 267:14 267:16 268:3,4,8,9 275:11,12 288:13 311:20 340:7 342:5 352:20 353:10,20 354:5 366:8 367:3.4 367:16 374:22 396:18 397:1 correctly 29:11 96:16 224:21 352:3,21 374:6 382:1 correlation 93:8 395:20 corruption 129:7 cost 60:11 62:20 63:2,6 63:9,12 69:7 93:4 126:15,21 127:5,16 175:12 211:16,19 315:18 330:12 331:11 343:11 361:4,6,13,20 361:20 363:3 375:10 379:1,2 384:2,4 388:9 389:3,18,20 390:1 392:8 403:13,14 404:21 405:9,11,15 410:18 **costing** 178:18 costs 211:21 271:5 361:8 405:12 cotton 325:22 council 22:14 23:5 25:8 25:15,21 26:2,3,8,9 26:11,15,22 27:3,3 28:21 30:21 33:22 34:3 35:1,12 36:12,17 36:22 37:5,20 38:1,4 38:7,10,17 40:13,15 50:5,8 51:14,20 52:14 60:10 61:2,6 63:8,11 63:12,14 69:17 70:5 78:18 79:1 81:6,11,16 81:20 84:20 85:14 88:16,19 89:1,4,7,11

92:22 96:10 99:6 100:19 106:1 107:21 109:3 110:6,7 111:17 113:9,11 114:4 119:10 121:20 127:13 129:20 130:12 136:15 139:2,10 143:3,7,19 143:20,22 150:15 151:2,13 157:19 167:10 168:12 171:14 171:19 173:6 174:14 175:6 176:22 177:2 179:16,17 181:18 185:21 188:19 199:18 200:7,12 206:12 214:20 217:8 219:16 220:3 228:20 229:3.7 231:22 234:7 237:13 237:18 238:13,16 241:18 244:21 245:3 249:20 253:4,5,11 257:20 264:1,5 266:2 267:22 268:2,6 332:2 333:6,8,16,21,21 336:1,4,5,6,9 342:19 398:7 Council's 31:14 39:12 82:2 92:8 105:7 127:9 Councils 38:2 72:19 counsel 2:4,9 4:17,19 9:3 25:11 254:20 276:13 count 153:10 263:4 374:2 counted 91:6 242:8 286:1 293:9 295:12 295:13 counties 324:3 326:14 328:3 378:6,7 401:13 counting 294:14 countries 402:8,18,22 country 23:9 44:3 148:20 150:3 154:3 155:22 214:14 215:5 334:15 335:1,7,15 338:20 341:6 348:13 349:11 353:9 383:21 County 269:9,9 277:4 280:4,15 282:15 309:16 313:13 316:16 323:21 328:2 360:11 couple 41:9 60:7 74:9 84:22 85:1 94:9 105:17 106:15 136:12 140:20 158:1 182:5 225:13 260:5 275:5 278:14 309:5 324:2 340:2 369:3 376:21

408:10

coupled 387:3 325:22 348:9 349:11 58:16 82:3 87:17 88:5 264:6 331:2 course 45:14 82:2 367:20 368:2,6 373:1 91:1 92:10 104:6.16 **dealer** 354:8 118:10 167:18 169:14 402:14 105:8 123:12 127:20 dealing 305:19 310:7 176:21 211:10 217:5 **CROSS** 3:2 127:22 128:3,6 130:1 402:9 324:15 349:17 370:13 CROSS-EXAMINATION 130:10 168:6,21 deals 39:9 216:20 378:21 402:19 28:9 170:5 296:17 182:5 193:16 196:14 285:14 court 7:19 11:5 146:21 312:7 339:16 365:19 217:6 406:4 408:9 dealt 200:9 205:3,4 231:5 240:11 date 39:1,3 40:9 43:19 dear 174:13 394:4 407:16 320:15 357:21,22 cross-reference 62:4 76:1 316:18 329:15 death 13:16 391:20 crows 75:14 370:22 358:1 333:19 365:9 decade 351:15 355:18 Court's 231:7 371:2 dates 44:8,16 123:18 December 227:21 cover 29:13 31:14 Cruces 6:1,3 146:10,12 160:13 decide 9:8 25:12 61:21 36:22 80:9,14 81:1 149:11 155:12,14 daughter 13:15 356:17 150:16 157:21 201:17 205:5 253:18 260:8 130:22 134:3 155:7 158:9 239:17 317:18 daughters 380:17 194:13,18 197:14 crunch 372:21 373:2 **Davis** 2:15 4:22 5:1,18 decided 15:12 16:6 9:9,17,19 27:14 68:10 280:12.13 **cultivars** 304:10 310:8 21:15 44:8,10 150:8 **covered** 342:13 cumbersome 32:11 113:4 121:12 124:6 150:15 covering 5:7 322:16 37:4 40:17 145:5,19,20,22 deciding 169:6 covers 330:9,9 331:1 cumulative 91:16 146:17 169:21 173:18 decision 6:14 15:14 cows 323:2 324:5 curb 194:17 173:19,21 180:4,6 120:20 121:1 200:17 crack 129:7 133:3 381:5 curiosity 318:21 181:6,11,14,15 310:5 356:21 404:5 crackers 16:14 **curious** 43:4,7 44:15 191:17 198:9,10,12 decisions 58:14 88:8 **crater** 386:2 52:12 65:18 171:10 220:6 221:15 229:22 91:19 92:20 138:16 create 254:20 262:20 309:9 342:1 230:1,11,18,20 231:1 169:7 311:3,13 362:6 created 355:16 347:12 231:2,5,11 234:20 373:1 384:18 404:3 credibility 398:17 current 123:3 176:1 declare 252:4 237:6,8,22 238:6,7 credit 327:5 373:5 187:1 208:11 332:4 239:4,13,14 240:1,6 declared 229:1 Crisp 323:21 403:20 411:1 240:22 251:4 255:14 declares 252:7 criteria 385:22 currently 20:17 36:4 255:20 256:12 257:3 declining 378:18 critical 137:17 139:4 56:1 88:7 166:11 257:10,13 258:5,7,20 dedicated 287:5 189:8 190:4 398:8 175:20 178:11 189:10 259:1,7 260:1,4,16 deed 324:18 189:20 192:8 200:21 deemed 39:22 criticize 84:16 261:5,9 262:2,3 criticized 388:1 205:2,9 208:6,9 264:22 266:17 267:9 deems 82:9 213:11 360:13 363:9 default 410:14 critters 75:14 268:13,14 269:5,7 **crop** 25:18 29:2 35:9,13 395:5 272:10,13 275:4 defects 33:19 36:16 38:17,20,21 custom 312:16,16,20 276:8,15 277:16,21 defense 267:11 39:4,6,12 40:4,11 customer 194:18 202:5 279:2 286:11 288:1,4 deficiencies 261:19 44:2,20 45:7,8,9,11 335:19,20 349:16 288:20,21 296:8 **deficits** 37:1 80:9 45:22 55:15 60:3 63:5 386:6 392:8 301:15,16 309:2,4,8 define 46:15 114:12 74:10 75:11,13,17,22 customers 202:9 312:3 318:9,17,19 218:10 255:15 328:21 76:16 77:22 84:21 381:15 386:3,11,13 319:4 320:9 356:5 387:18 388:3 397:13 85:1 87:18 88:4,10 cut 291:14 357:3,13 358:12,13 defined 49:6 52:22 89:20 90:8 91:18 92:6 cuts 175:18 358:15 364:7,14 59:21 98:19 218:1 106:18,19 110:16 cutting 18:9 365:8,12,13 373:18 328:19 345:11 387:10 129:4 147:6,11 cycle 37:18 248:21 373:19,22 375:12 391:9 292:13,17,18 294:7 252:4 399:18 400:9 406:18 **defines** 52:17 defining 52:14 295:12,14 311:10,11 cyclical 37:20 407:10,11 413:10,19 311:19 324:9 326:2 414:6,9,16 definitely 22:3 135:4 D 326:10,11,12 327:2 **Dawson** 290:14 324:18 327:11 328:1,13 day 98:13 107:6 150:3 definition 52:16 53:12 d 41:13 219:22 330:5 331:22 342:2,3 **D-U-T-E-R** 322:9 168:15 226:8,11,13 53:18,20 74:19,21 342:9,11 343:12 260:10,13 385:7 75:5 76:22 78:6 90:1 **D.C** 2:5,10 346:20 347:21,22 413:20 94:15 98:1,1 121:6,20 daddy 274:13 348:3,12 349:19,20 **Dallas** 6:3 9:13 24:12 day-to-day 408:12 132:13 133:2,9,14 361:16 362:1,4,5 days 150:8,22 260:5 134:7,9 152:11 317:18 264:18 318:10 216:17 217:16 250:8 379:5 384:12 386:22 **Darn** 48:21 403:9,16,20,20 DC 159:5 160:12 250:9 251:10 297:18 data 27:6 29:1 34:22 deal 168:11 188:21 303:20 304:22 306:10 408:16,18 35:9,12 38:16 51:15 crops 292:15 308:1 204:21 205:18 264:2 313:6 342:9 344:2 51:18,22 52:5 58:7,14

jj.		I	I	I
	378:11 388:3,6,18	destroys 386:15	250:11 341:2	382:10
	definitions 74:14 98:13	detail 80:4 170:11	difficult 49:17,21 50:2	discussions 109:2,8
	312:18	189:15 341:5 409:11	64:5 88:7 225:3	114:9 149:10 214:13
	defray 80:11	detailed 4:6	361:17 362:4 363:2	216:8,11 242:13
	degree 382:5	details 223:2 337:1,5	403:10 404:1 408:14	244:3 262:21 368:19
	degrees 280:15	detect 272:18	408:20	disease 178:19 323:3
	delegate 125:9,15	determination 28:19	diligence 154:2	323:13
	deliberate 171:15	determine 292:15	diligently 326:18	disintegrates 331:7
	deliberation 168:12	293:17	dimensions 201:6	disparate 128:17
	deliberations 152:21	determined 35:18	410:3	displayed 353:17
	delightful 394:7	38:10 228:19 395:13	dimorphic 255:7,15 direct 3:2 11:1 145:21	dispose 80:20
	deliver 226:2 401:7 delivery 128:1	determining 232:15 347:6	231:7 296:7 309:7	disposition 35:10 disqualified 303:21
	delta 346:2	devastate 189:19	321:9 358:14 369:4	disrespect 208:17
	demand 22:5 88:21	devastating 191:16	371:9,12,20 375:5,7	209:10 389:5
	99:8,14 127:1 128:4	develop 154:13 158:17	376:18 400:8	disruptive 386:4
	129:2,15 148:16	159:14 171:13 176:16	direction 152:5 215:8	distinction 103:9,17
	183:10 193:18 194:9	178:22 190:5 193:16	219:2	distinguish 50:18
	194:13,14,17 196:15	196:15 203:20 204:7	directly 179:16 308:9	387:17
	300:5 354:2,4 379:19	390:5	308:10 386:19	distinguished 259:3
	381:10,13,16,21	developed 159:12	Director 333:17 336:10	distribute 88:13
	386:15 387:1,3,6	170:12 197:18 208:22	363:10 396:16 397:4	distributed 239:1
	389:11 396:3	218:8 220:20 236:14	Directors 325:3 405:16	distribution 174:17
	demonstrated 398:16	347:5	dirty 281:13	181:22
	department 1:1 2:2,3,8	developing 148:18	disadvantage 322:22	district 143:15 265:17
	4:6 8:9,22 258:16	161:21 165:5 197:11	disadvantaging 385:1	distrust 384:14
	279:5 323:8,9,19 368:3,8 401:21 402:7	197:14 198:1 222:15	disappearance 90:9	disturbed 4:13 dive 174:6
	depend 274:1	development 185:19,20 186:1 188:9,10,11	97:9,10,17 99:17 100:13	diverse 160:4 242:16
	depending 119:19	197:10 233:6 253:10	disappointing 414:4	diversified 336:21
Ш				
	123.11 124.13 133.0	develops 353:18	disastrous 208:4	diversity 160:5
	123:11 124:15 135:6 147:8,10	develops 353:18 devices 4:11	disastrous 208:4 disbursements 81:19	diversity 160:5 divide 29:21
		-		_
	147:8,10 Depression 12:9,17 deprived 335:7	devices 4:11 devising 61:7 dialogue 203:13	disbursements 81:19 disclose 283:1 discombobulated	divide 29:21 divided 114:6 156:20 divisive 382:5
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13	disbursements 81:19 disclose 283:1 discombobulated 65:11	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13 deserve 341:14	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13 deserve 341:14 designate 125:15 251:7	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5 245:19 250:10 257:19	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9 discussing 24:15	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14 dog 188:7
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13 deserve 341:14 designate 125:15 251:7 251:13	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5 245:19 250:10 257:19 262:19 265:21 266:1	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9 discussing 24:15 139:21 149:16 155:15	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14 dog 188:7 doing 10:4 14:1 128:18
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13 deserve 341:14 designate 125:15 251:7 251:13 designation 251:7	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5 245:19 250:10 257:19 262:19 265:21 266:1 285:20 294:6 313:3	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9 discussing 24:15 139:21 149:16 155:15 280:18 346:20	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14 dog 188:7 doing 10:4 14:1 128:18 130:9 141:18 169:10
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13 deserve 341:14 designate 125:15 251:7 251:13 designation 251:7 designed 130:21 299:6	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5 245:19 250:10 257:19 262:19 265:21 266:1 285:20 294:6 313:3 314:5 327:12 330:1	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9 discussing 24:15 139:21 149:16 155:15 280:18 346:20 discussion 60:16 79:17	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14 dog 188:7 doing 10:4 14:1 128:18 130:9 141:18 169:10 179:4 182:13 191:6
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13 deserve 341:14 designate 125:15 251:7 251:13 designation 251:7 designed 130:21 299:6 desirability 127:14	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5 245:19 250:10 257:19 262:19 265:21 266:1 285:20 294:6 313:3 314:5 327:12 330:1 340:22 344:21 366:6	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9 discussing 24:15 139:21 149:16 155:15 280:18 346:20 discussion 60:16 79:17 83:4,8,13 84:11	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14 dog 188:7 doing 10:4 14:1 128:18 130:9 141:18 169:10 179:4 182:13 191:6 222:16 233:9 281:22
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13 deserve 341:14 designate 125:15 251:7 251:13 designation 251:7 designed 130:21 299:6 desirability 127:14 Desirable 18:10,12 19:9	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5 245:19 250:10 257:19 262:19 265:21 266:1 285:20 294:6 313:3 314:5 327:12 330:1 340:22 344:21 366:6 370:8 391:19 409:9	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9 discussing 24:15 139:21 149:16 155:15 280:18 346:20 discussion 60:16 79:17 83:4,8,13 84:11 109:13 111:19 112:3	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14 dog 188:7 doing 10:4 14:1 128:18 130:9 141:18 169:10 179:4 182:13 191:6 222:16 233:9 281:22 297:10 299:4 314:2
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13 deserve 341:14 designate 125:15 251:7 251:13 designation 251:7 designed 130:21 299:6 desirability 127:14 Desirable 18:10,12 19:9 338:10	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5 245:19 250:10 257:19 262:19 265:21 266:1 285:20 294:6 313:3 314:5 327:12 330:1 340:22 344:21 366:6 370:8 391:19 409:9 412:11	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9 discussing 24:15 139:21 149:16 155:15 280:18 346:20 discussion 60:16 79:17 83:4,8,13 84:11 109:13 111:19 112:3 138:7 146:19 148:7	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14 dog 188:7 doing 10:4 14:1 128:18 130:9 141:18 169:10 179:4 182:13 191:6 222:16 233:9 281:22 297:10 299:4 314:2 354:7 413:1
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13 deserve 341:14 designate 125:15 251:7 251:13 designation 251:7 designed 130:21 299:6 desirability 127:14 Desirable 18:10,12 19:9 338:10 desire 39:12 254:9	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5 245:19 250:10 257:19 262:19 265:21 266:1 285:20 294:6 313:3 314:5 327:12 330:1 340:22 344:21 366:6 370:8 391:19 409:9	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9 discussing 24:15 139:21 149:16 155:15 280:18 346:20 discussion 60:16 79:17 83:4,8,13 84:11 109:13 111:19 112:3	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14 dog 188:7 doing 10:4 14:1 128:18 130:9 141:18 169:10 179:4 182:13 191:6 222:16 233:9 281:22 297:10 299:4 314:2 354:7 413:1 dollar 25:15 29:8
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11 136:10 140:4 298:1 312:17 340:13 341:4 described 28:12 99:19 119:4 162:10 170:10 227:4 241:20 383:1 385:5 describes 80:4 describing 41:14,16 94:8 132:20 297:3 description 16:21 342:2 369:13 deserve 341:14 designate 125:15 251:7 251:13 designation 251:7 designed 130:21 299:6 desirability 127:14 Desirable 18:10,12 19:9 338:10	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5 245:19 250:10 257:19 262:19 265:21 266:1 285:20 294:6 313:3 314:5 327:12 330:1 340:22 344:21 366:6 370:8 391:19 409:9 412:11 differential 125:5,6	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9 discussing 24:15 139:21 149:16 155:15 280:18 346:20 discussion 60:16 79:17 83:4,8,13 84:11 109:13 111:19 112:3 138:7 146:19 148:7 149:13 158:14 163:22	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14 dog 188:7 doing 10:4 14:1 128:18 130:9 141:18 169:10 179:4 182:13 191:6 222:16 233:9 281:22 297:10 299:4 314:2 354:7 413:1 dollar 25:15 29:8 316:22 338:11,14 381:5
	147:8,10 Depression 12:9,17 deprived 335:7 derives 388:4 describe 28:17 41:11	devices 4:11 devising 61:7 dialogue 203:13 dictates 89:13 die 355:10 died 12:9 18:17 291:11 diesel 330:11 difference 97:11 99:19 194:5 316:18,19 different 33:8 34:13,14 34:15,17 42:14 44:8 48:13 49:15 50:21,22 87:19 90:22 91:1 102:16 103:16 104:19 109:21 136:12 152:15 158:5 162:12 201:6 206:18,18 218:5 245:19 250:10 257:19 262:19 265:21 266:1 285:20 294:6 313:3 314:5 327:12 330:1 340:22 344:21 366:6 370:8 391:19 409:9 412:11 differential 125:5,6 381:22	disbursements 81:19 disclose 283:1 discombobulated 65:11 discounted 210:9 discretion 215:10 discuss 25:3 39:8 162:1,15 363:19 discussed 31:16 32:17 34:13 52:19 53:17 61:12 98:12 109:9 129:17 130:6 136:18 163:16 169:7 190:17 190:21 260:12 363:16 385:7 387:10 discusses 59:17,17 90:9 91:9 discussing 24:15 139:21 149:16 155:15 280:18 346:20 discussion 60:16 79:17 83:4,8,13 84:11 109:13 111:19 112:3 138:7 146:19 148:7 149:13 158:14 163:22 185:19 186:8 197:11	divide 29:21 divided 114:6 156:20 divisive 382:5 Docket 5:12 Doctor 278:18 document 118:22 160:4 166:2,11 174:4 198:20 214:10 219:6 231:14 244:16 265:13 266:21 267:1 279:7,8 279:16 365:5 393:16 407:6 documentation 61:5 223:2 documented 222:13 documents 166:1 359:14 dog 188:7 doing 10:4 14:1 128:18 130:9 141:18 169:10 179:4 182:13 191:6 222:16 233:9 281:22 297:10 299:4 314:2 354:7 413:1 dollar 25:15 29:8 316:22 338:11,14

I	1	I	1
304:20 327:14 360:21	321:4 358:8 376:14	172:7 220:20 227:8	enable 68:22
domestic 129:2 205:7	400:5	380:11	enabling 220:2
349:17 354:14 380:6	dump 345:21	effective 22:8 34:9	encourage 38:11 364:4
381:10 382:2,3 387:1	Duter 322:9	95:13 217:1 218:11	392:21 402:13 406:15
395:4 396:1	duties 149:3	320:15	encumberances 78:21
domestically 334:16	duty 172:3	effectively 130:15	142:10
338:18	Dwight 2:15 4:22	effectuate 81:21 167:13	ended 166:20
Don 131:7 372:8	dying 325:19	175:2 183:9 229:1	endowed 247:11,11
donated 232:4,8		efficient 179:5 181:22	ends 348:15 394:16
doomed 149:22 240:19	E	efficiently 340:17	energy 330:13
dormancy 346:9	e 42:7 54:13 189:10,18	effort 63:3 105:20	enforcement 402:6,10
dots 221:4	208:2	130:11 154:4 390:21	engage 174:14
double 228:15	eager 21:12	efforts 130:21 177:3	engender 385:8
doubt 43:10	eagle 183:22	178:4 232:5 363:13	engine 330:11
downsized 324:10	earlier 23:6 51:1 52:20	380:9 390:5 391:11	enhance 14:6
Dr 16:3 126:5,11 131:12	53:17 87:16 90:20	406:6	ensure 6:8 81:14 160:4
145:9 146:8 170:7	108:19 128:2 130:6	eight 245:2 246:1,2,12	169:9,9 212:9,21
177:11,12 180:7	130:16 189:6 208:2	246:16,18,20,21	237:17,20 242:17,21
189:14 192:3 195:8	216:16 233:3 264:1	247:18,20 248:1	254:22
197:8 220:14 228:7	277:12 312:15 388:14	263:17 287:1,13,15	ensuring 242:20
239:15,18,20 241:8	408:1 411:12	309:15 324:3 367:9	enthused 240:13,14
244:15 257:10 259:13	early 13:11 17:12,18	374:7,10 414:15	enthusiasm 239:18
262:8,17 265:7	18:8 21:9 75:10 147:4	eight-year 286:16 287:7	240:3
268:19 270:16 271:17	150:22 156:16 338:9	288:5	enticed 329:21
276:11 277:10 278:8	395:14	either 15:4,12 18:6	entire 11:7 24:11 27:22
278:16 282:9 287:21	earn 403:18	22:12 27:21 81:17	33:6 38:17 39:12
287:22 289:4,7	earned 327:14	106:10,20 107:4	59:19 105:11 128:16
291:16 294:4 315:13	earnest 169:8	134:20,21 207:16	188:15,16 207:11,20
317:19,19 327:18	ease 63:1 69:4	245:3 246:13,13	207:20
361:1 377:9 388:22 389:5 405:6	easier 137:8 203:14	249:16 251:13,21 307:1	entirely 327:12 388:6
draft 24:8 159:1 256:13	east 5:20 23:9,12 44:6	either/or 246:9	entities 67:5,10 114:5 153:1
267:10	153:16 156:7,10,15 370:5,18,19 378:2	elaborate 168:14	entitled 87:6
drafted 40:13 56:17	392:5	elect 243:4 250:10	entity 40:1 63:3 109:11
79:22 189:13	eastern 21:17	251:20	114:10 224:22 254:3
drafting 61:16 159:5,10	easy 49:18	elected 242:18 243:7	330:2
170:11	eat 210:6,6 338:20	246:21 247:7,14,19	entomologists 323:6
drafts 24:14 161:11	351:18	254:10,12 275:15	entrenched 288:11
dramatically 361:19	eaten 187:22 188:1	276:3 297:7 325:5,6,9	enunciate 8:2
403:12	210:5	325:11	Environmental 330:7
draw 330:3	eating 182:21 183:1,1	election 258:1	envision 49:16 57:15
drawn 387:22	economic 47:21 126:3	elections 263:21	125:4 140:6 179:14
draws 95:8	126:12 360:22 364:10	electricity 330:12	213:13 256:5
dressed 183:15,22	377:8 385:14 388:21	elects 249:16 275:16	envisioning 182:2
dried 17:2 175:17	401:2 405:5	element 355:16	188:10 257:14
drip 18:7	economically 13:20	elements 99:11,13	EPA 322:6
drive 1:13 146:6 183:10	economics 11:18	205:20 241:22	episode 204:22
308:16	economist 389:6	eleven-and-a-half	EQIP 330:6
driver 319:5	economists 47:22	123:12	equal 83:1 151:4
drives 396:4	economy 343:8	eligibility 109:10	157:20 242:4 410:17
driving 359:5	edition 164:19 165:1	263:21 264:2 380:3	equipment 310:1
drop 338:13	educated 309:21 354:7	eligible 39:20 40:2,6 327:11	311:18,22 312:15 313:8 361:21 375:10
dropped 352:13,16 drought 93:2	education 168:20 175:1 196:11 327:19	Ellis 285:6	379:3,13 403:15
drowning 392:14	educational 11:15	email 356:18,19	equipment's 380:14
dry 183:6	367:14,14	emails 337:18	equivalent 97:14
due 209:11 326:3	effect 31:20 41:20	embrace 341:18	erratic 403:19
370:18	67:15 71:14 72:3 73:6	emergency 9:14 42:12	erroneous 246:7
duly 10:18 290:6 302:12	95:20 96:1,19 148:12	Emory 12:14	error 323:18
	33.23 33.1,10 110.12		

especially 254:3 307:14 381:17 **ESQ** 2:3,8,15,15,16 **essence** 80:19 147:20 167:12,16 172:10 183:9 187:5 essential 127:18 398:12 essentially 90:10 382:21 establish 21:9 28:21 51:21 61:3 172:11 175:7 181:19 264:8 established 89:22 123:17 329:14,16 establishes 31:12 32:15.16 33:8.21 establishment 31:18 175:7 181:19 **estimate** 25:17 88:2 91:4,9 92:2,8 102:8 102:18 103:1,8 105:16 107:3,6 122:4 122:22 292:12,14 294:5 348:6 384:13 408:18 estimated 36:3 estimates 87:18 88:4 90:4,18,22 91:15 102:10,16 104:19 108:5 294:6 403:20 408:9 409:2 estimating 105:19 et 59:3 326:1 334:21 388:16 event 80:18 82:7 113:9 115:9 206:13 219:16 245:1 247:9 eventuality 218:7 eventually 147:21 everybody 105:1 165:12 292:15 306:5 308:7,11 326:3 359:1 everybody's 294:6 evidence 6:9 222:12 271:10,15 289:17 291:17 365:7 393:18 407:9 evidenced 176:18 ex 3:13,14,15 261:10 exacerbated 381:22 exact 84:10 112:2 exacted 188:2 **exactly** 27:1 160:2 185:1,18 202:7 214:9 240:6 356:18 381:10 402:1 **EXAMINATION** 11:1 31:7 55:6 68:13 73:21

87:4 118:11 125:20 145:21 173:20 198:11 231:10 237:7 267:8 **exhibits** 3:11 27:22 296:7 309:7 318:18 321:9 358:14 373:21 376:18 400:8 examined 10:19 290:7 302:13 321:5 358:9 376:15 400:6 example 26:9 31:20 36:16 67:7 69:18 71:17 72:5 77:7 106:11 109:16 110:19 177:9 178:9,15 182:3 185:22 186:1 193:19 201:3 203:1 207:3 284:17 330:10 353:3 394:22 **examples** 72:21 90:13 93:2 134:12 189:2 232:3 234:11 235:7 265:13 408:10 **exceed** 35:4 80:10 exceeded 317:11 excellent 230:20 250:17 390:4 exception 39:7 exceptions 232:1 excess 79:19 80:2,5,8 80:17 83:11 378:12 exchange 391:13 **excited** 137:20 excuse 59:17 80:22 125:18 157:3 195:8 217:7 326:22 356:11 excused 145:2,4 289:8 289:14 301:19,22 319:14,19 357:12 375:21 376:3 399:9 399:17 413:16,18 **executive** 126:2 314:19 333:17 336:10 377:8 exempted 233:12 **exemption** 39:20 40:2 233:22 exemptions 232:3 237:19 exercise 391:5 exercises 378:21 exhaustive 133:21 exhibit 8:20,21 24:19 25:1 126:1 198:19 212:18 256:13 279:2 279:10,13,17 280:18

314:19,20 334:5,11

359:11,11 364:11,15

365:1,4,6 377:1,7

393:5,14,17 400:21

340:8,9 341:10

314:19,21 315:5 318:2,4,7 exist 304:4 306:15 308:2 384:19 existed 150:18 152:16 153:21 existence 213:12 252:3 existentially 386:4 existing 177:3 210:17 397:19 exists 190:20 308:6 expand 235:13 327:21 394:11 expanded 15:16 347:8 **expect** 27:3 144:1 381:10 411:8 expectation 354:3 expected 33:12 45:22 61:6 317:12 322:18 expecting 144:3 expenditures 31:15 32:9,12 80:3 81:7,13 expense 212:1,3 **expenses** 25:14 26:18 26:18 27:4 29:14 79:20 80:5,8,10,11,14 83:2 154:12 expensive 186:16 312:21 **experience** 17:10 84:17 85:6 103:12 112:21 120:11 134:15 146:9 231:20 242:12 340:4 343:16 353:7 395:1 396:15 401:20 409:20 411:20 experienced 288:6 experiences 231:20 373:10 401:18,18 experimental 232:6,12 233:1,2 234:14 experimentally 236:13 expert 49:2 expertise 102:7 **experts** 412:19 explain 71:6,21 83:21 141:11 220:18 237:12 242:11 330:21 332:3 explained 113:16 **explains** 256:19 explanation 255:18 256:8 280:13 **explore** 150:18 export 129:6 133:5 193:7 332:18 375:1 380:8

400:21 406:19 407:5

407:7 408:3

exported 349:4 **exporting** 204:4 349:5 349:7,8 410:4,10 **exports** 350:9 **exposed** 185:12 express 240:2 307:11 expressly 267:13 386:19 extends 5:19 extent 80:20,22 83:19 144:8 175:20 266:12 extra 139:6 extracted 186:10 **extreme** 394:16,22 extremely 92:11 199:5 337:9 361:17 397:10 403:10 **extremes** 394:21 **eyes** 386:3

F f 107:14 302:22 **F-U-L-E-R** 276:22 face 370:6 face-to-face 138:16 faces 8:18 facets 174:15 facilities 176:2 facing 385:9 fact 43:13 51:18 147:15 149:8 153:9 162:19 166:22 176:18 178:2 186:14 190:15 200:5 203:22 204:21 205:13 234:9 284:15 295:20 300:18 304:16 305:14 327:21 332:7 336:8 343:7 358:19 370:10 398:11 faction 89:6 factions 128:17 392:4 factor 322:19 factors 92:21 93:1 99:7 99:16 failure 36:16 fair 30:6 32:5 35:18 119:6 163:20 165:7 195:5 215:17 254:22 288:14,16 294:4 311:4 362:5 **fairly** 33:6 104:14 232:10 243:1 366:13 fall 17:12 70:7 73:9 105:13 136:18 197:19 366:19 falling 226:12 312:17 false 292:17 familiar 181:4

			42
familiarize 216:18	federal 1:18 4:5 5:14,14	financial 36:1 378:20	35:19 38:1 40:15
231:13	19:22 21:2 24:9 31:18	381:4	66:14 70:12 108:1
family 12:7 15:7 284:4	35:8 78:16 126:4	financing 13:6	121:21 125:14,17
352:11 380:18	148:18 149:6 153:2	find 15:21 108:4 184:18	139:2,7 179:22
family's 12:1	165:8 175:18 177:10	234:16 262:5 350:6	219:14,16 231:22
Fancy 384:8	178:7 212:16 213:6	351:17 353:4 363:2	234:7 254:19
fantastic 133:11	213:10 279:9 280:12	391:20	flexible 119:17 264:4
far 334:19 355:9 359:2	306:2 326:10 327:11	fine 43:3 54:10 84:10	floats 369:9
378:3 384:6 410:18	331:22 332:14 334:7	117:21 118:5 144:8	Florida 1:6 5:20 16:10
411:10	334:12 336:2 337:5	171:9 201:10 263:9	322:17
farm 9:14 11:19 12:5,8		265:5 289:22 320:3	
	337:12,19 342:2,3,9		flour 186:9,14,16,22
12:11,13,16 13:3,9,15	342:11 361:7,12	377:16	187:2 197:12
14:7,13 16:8 17:19	363:13,16,19 364:3	finish 52:6 118:2	flouring 186:15
243:15 269:8,14	377:3,4 389:18,21	finished 77:5 240:14	flown 161:9
282:3 291:2 321:16	390:5,22 391:4 392:1	Fire 347:2,4	flushing 412:2
323:21,21 324:18	405:11,14 406:1,7,14	firm 12:20 13:1	fly 46:20
325:21 344:3 345:11	feed 323:1	first 4:9 8:7,19 9:20	flyers 17:4
360:11,16 361:7,12	feedback 21:15 172:6	10:18 17:13,21 22:13	FMO 21:8,11,16 22:1,
361:18 362:7,9 363:8	feel 38:1 47:18 51:17	22:19 24:8 28:20	24:13,15 31:22 36:3
370:18 372:14,21	57:16 100:11 127:15	31:13 32:2,4 37:8	36:15 37:10 60:12
373:2,5,7 378:1,4,11	127:17 129:15 137:17	39:21,22 46:18 50:18	88:11 126:12 128:6
389:19,22 401:12	141:12 165:17 166:12	54:7 59:21 61:17,20	128:14,21 129:16
403:17 404:4,7 405:2	174:12 299:20 363:20	64:10,22 71:8,14 76:9	130:10,20 162:18
	369:8		239:18 240:2
405:12,14 409:1		88:15,16 89:2 102:8	
farmed 13:15 75:18	feeling 310:22	122:9,13 136:16	FMO's 127:19,21
324:4	fees 299:20	149:9 150:17 157:19	FMOs 32:6 92:2 141:
farmer 196:11 269:4	fell 13:6	157:19 158:1 163:11	234:17
297:15,17 298:4	fellow 257:21	175:5,8 183:14,15	focus 198:21 199:21
299:4 300:10 304:21	felt 26:7 39:2 137:11,22	190:3 205:13 221:7	232:11 244:4
316:1,9 318:22 363:6	138:3,4 153:2 154:13	223:19 240:1 244:19	focused 350:8
374:19,20,22 387:21	154:16 158:18 231:21	260:10 275:6 277:1	focusing 232:21 402:
388:13,14 405:1	243:20 287:7	278:9,10 290:6 296:6	folks 45:11 109:17
farmers 292:2 294:19	fence 345:4	297:13 302:12 309:10	152:12 158:5 195:3
295:2 297:7,8,9 298:7	fertilize 361:21	321:4,12 322:5 326:4	196:4 232:19 258:1
299:6,9,18,22 300:11	fertilizer 93:5 321:20	333:1 340:18 344:8	258:15 261:3 341:2
300:12,15 316:11	363:8 388:16 403:14	352:1 358:8 376:14	350:6
328:8 329:20 367:2	fertilizers 379:3	400:5,12,18 401:19	follow 30:17 84:9
374:3 379:7 402:13	field 17:16 199:7	408:5	106:15,18 275:5
farmhouses 12:12	312:20 382:13,15	fiscal 8:16 25:8,20 26:3	288:2 346:18 352:2
farming 14:8,9 17:9,11	385:3 410:17	32:3 37:2,9 38:18,20	follow-up 222:10 276:11
19:1,10 290:15 297:4	fifty 360:20	39:3,6 40:10 83:2,4	_
298:19 362:10	Fifty-five 136:7	88:17,19 92:8 95:5	following 22:10 68:15
farming's 300:8	fifty-seven 360:20	102:19,22 122:9,14	245:13
farms 14:21 16:22	figure 197:16 260:3	122:18 123:2,3,8	follows 10:20 290:8
18:21 19:12 20:13	293:15 380:19	275:11	302:14 321:6 358:1
313:12 323:22 324:10	figured 17:22 347:1	fit 177:7 253:14 262:19	376:16 400:7
326:5 329:18 403:11	figures 35:12 293:20	336:20	food 188:7 331:12
Farms/Willson 17:9	294:15 301:1	fitting 369:12	foods 183:2
farther 4:9	file 69:8 162:3 274:2,5	Fitzgerald 186:12	fool 298:13
father 12:9,20 13:6 14:6	274:17	five 12:6 251:3,5,10,17	force 49:15 89:7
15:1,2,19 16:2,11	fill 21:21 109:20 111:12	273:22 274:8,15	forecasted 88:21
17:14 18:17 401:12	194:10 197:22 262:16	295:22 299:16 300:17	foresight 182:15
favor 128:14 206:5	263:10		
		300:19 319:22 320:3	forever 252:2
369:8	filled 61:1 111:14 263:3	338:7 349:4,6 351:5,8	forget 149:10 183:13
favored 380:12 381:15	final 50:12 60:20	391:16 414:6,8	Forgetting 350:9
fax 2:6,11,19	105:15 106:13 158:14	five-year 299:12 330:2	form 21:15 69:10 153
fear 191:9	finalized 24:15	fix 335:10	256:16,22 271:18
foors 100.C	finally 130:16 150:8	fixing 410:2	374:20 386:19
fears 189:6	1111any 100.10 100.0		formal 23:13 159:12

II
formed 23:4
formerly 385:10
forms 40:12 61:7
222:16 257:5
formula 32:5
formulate 404:2
formulated 162:16
Fort 180:17 forth 36:15 58:14
245:15,22 248:17
341:2
fortunate 373:9
forward 6:14 102:21
157:5 213:22 214:7
273:19 296:10 336:11
368:20
found 14:5 182:19 186:20,22 309:21
314:21 315:3 323:10
344:12 355:6 387:21
foundation 146:19
four 12:21 13:7 34:3
35:2 41:16 80:13
129:17 148:6 155:14
160:16 161:9 165:2
198:22 225:21 252:8
270:7 275:10 287:16 288:8 320:14 325:12
330:14 350:14 360:15
362:18 385:6 387:14
404:15
four-year 244:22
246:10,11,12 286:17
287:12
fourth 384:10 framework 340:14
frankly 64:2 412:18
free 78:20 142:9 277:14
freebie 332:18
freeze 346:6
Friday 6:4 8:20
friend 327:18
friends 370:13
frightened 8:17
front 167:4 198:19
212:19 400:20
fruits 17:2 375:7 FSA 19:11 280:4 345:11
fuel 93:5 379:3
fulfill 247:15
full 127:13 196:2
246:15 247:12 400:14
400:17
full-time 290:15 298:17
298:20
Fuller 3:5 276:19,19,22
277:3 278:5,13,18 279:1,4,8,19,21 280:1
280:5,9 281:2,7,11

282:7.10 283:4.11.13 283:17,21 284:2,11 284:15,21 285:6,10 285:18 286:5,18,22 287:10,17,19,21 302:1,3,11,22 309:10 314:2 318:11 319:11 319.14 **Fuller's** 288:2 fully 15:14 364:2 389:17 406:13 function 6:7 340:17 fund 30:7 37:21 188:20 197:22 fundamental 385:9 funded 25:13 35:20 178:12 180:15 412:18 funding 176:7 177:16 332:19 fundraiser 14:15 funds 22:9 27:4 29:22 34:8 37:8,11,14,21 80:20,21 81:5,9,20 82:2 83:19,21 86:13 168:20 174:22 176:19 332:15,16,21 333:1 336:12 339:2 355:20 373:4 380:4,7 fungicide 322:5 further 28:16 30:12 51:9 55:6 59:4 62:9 62:16 68:7,13 70:15 71:2,19 73:15,21 78:5 79:3 81:10 82:11,12 82:19 84:5 86:1,7 87:4 93:22 94:6 101:20 117:12 118:11 124:1 125:20 127:9 127:12 131:3,8,22 138:19 144:12,18 173:13 197:3 198:7 198:11,13 220:6,12 222:5,16 228:3 231:10 234:20 235:3 237:7 239:4 240:22 241:6 247:18 255:12 259:5 264:19 265:3 267:8 268:14 288:21 301:7,16 312:3 355:22 356:5 365:13 369:17 370:8 372:3 373:13 389:21 398:19 399:3 403:20 413:5,6 413:10 future 38:2 57:13 69:13 69:16 72:18 91:1.20

99:6 100:18 107:21

111:10 134:3 149:22

157:21 184:10 204:19

240:18 252:20 361:17 362:11 403:10 404:8 406:2

G

G 1:13,17 gain 199:6 383:22 392:7 406:3 409:21 gained 127:15 158:10 392:8 gamble 300:8,9 **gap** 197:22 **gaps** 263:10 **garbage** 280:17 Garden 1:12 gas 60:1 308:17 gather 217:10 gathered 6:12 29:1 324:7,9 gathering 27:6 51:15 58:8 130:9 162:11 406:4 general 2:4,9 4:17,19

10:13 48:22 56:6 57:20 58:1 70:21 86:10 90:17 97:6 104:2 118:9 132:9 135:18 145:13 146:16 146:22 167:6 174:5,7 199:1,17 201:2 211:15 225:19 226:18 227:16 230:15 234:11 239:22 240:7,15 248:6 250:19 255:9 255:19 258:17 282:12 284:19 285:5 301:2 316:6 317:1 319:3 335:8 350:4,21 352:17 355:13 357:2 357:5,8 369:6 371:3 382:19 389:8 413:9 414:5

generally 33:12 44:5 45:8 46:21 47:2,3,15 48:15 51:2 56:6 75:9 75:13 76:7 106:21 161:22 162:4 249:14 343:4 386:5

generates 331:8 generating 331:4 generic 127:1 300:2 379:20

generically 334:17 337:22

gentlemen 277:19 Georgia 1:6,13 2:17 11:13,19 12:5 14:13 16:1 20:8 23:17,20 31:20 43:6 75:16 76:6

146:7.12 147:20 148:5 153:17,18 162:22 163:1,10,12 163:14,17,17,20 164:17,22 176:3,11 178:10,15,20,22 180:16 182:6,7,7 186:13 193:22 209:12 269:11 277:5 282:3 290:15 303:2,9 307:6 321:15 322:16 323:8 323:22 325:3,7,12 326:13,20 330:17 333:1,15 337:22 338:1 343:17,18,21 344:15,21 345:12,16 347:8.21 348:5 349:6 350:11,14 351:5 360:7,9 370:10,11,13 370:17,19 378:2,6 390:7,18,20 401:11 401:14 405:17 412:19 Georgia's 346:11 **Germany** 352:12 getting 16:9 21:7 43:22 49:11 51:17 75:9 90:11 104:19 116:1 116:20 134:14 141:20 148:3 157:4 178:17 186:13 191:11 211:2 236:8 257:17 274:19

295:13 299:21 305:5 309:13 328:12 332:1 339:6 352:2 371:19 372:19 gift 156:16 273:14,16 338:9 381:15,19

gifts 232:3 Gilbert 358:21 360:2 give 25:21 27:11 35:15 38:1,8 43:18 70:10 75:4 86:20 95:15 106:11 113:4 134:12 136:20 138:9 139:7 162:6 172:6 177:9 178:14 182:3 185:22 201:3 209:7 219:11 219:16 232:19 271:8

386:6 394:17 395:8

395:11,15

359:17 377:12 388:2 408:8,10 given 37:11 60:8 84:17 88:1 91:17 99:12 123:11 162:7 165:7 213:18 232:17,18

235:16 342:15 362:4

275:13 281:19 302:21

308:12 333:13 353:2

П				
	363:21,22 368:10	176:13 180:2 182:22	152:19 305:18 380:22	182:8 253:3 259:9
	377:21 407:22	184:9 190:3 191:10	govern 391:6	261:13 296:3,5
Ш,	gives 19:5 35:1 38:4	194:9 196:6,8 197:9	government 390:22	333:12 336:22 339:10
11	40:14 42:13 121:20	198:15 205:4 213:2	391:9,16 396:8	352:16 355:15 356:6
	129:19 167:16,16	214:14 215:7,13	grade 67:14,16 68:20	357:14 368:16 369:2
	211:11 234:6	217:6,7 218:22 221:5	69:18 70:6 71:13,16	372:13 399:19
Ш,	giving 391:12	222:20 227:2,8,19	71:19 72:2,6,8,19	groups 89:14 105:9
	glad 181:7 364:6	230:3,7 239:15 240:9	95:12,19 96:1,11,18	130:21 153:8 232:18
11	406:17	246:4 250:15 255:14	217:1 223:13 308:4,4	232:18 390:11
Ш,	glass 289:21 302:4	259:2 265:11 271:12	308:4,5 362:11 384:2	grow 15:2 191:7 284:6
	glitch 191:10	274:1,6,8,8,15 275:1	404:8 410:21	284:7 298:10 323:1
	go 6:14 11:5 15:14	276:3 279:16 281:12	grades 73:5 384:1,3	328:13 348:2 353:20
11	22:16 27:5,17 41:9	282:4,10 283:7 284:5	411:6	360:16 386:22 402:13
	47:11 62:18 96:8	288:2 293:12 296:10	grading 72:12 134:10	grower 19:11,21 20:2,3
	100:6 104:11 106:12	299:8,10,11,21 300:6	200:18 307:22 383:18	20:8 21:13 34:22 39:9
	113:8 124:22 128:9	300:8,9,14,15,17	graduated 11:16,18	39:16,19 40:6 43:7
	138:2 139:12 140:9	304:3 305:11 307:2,2	402:3	45:18 47:12 50:19
	142:18,19 143:6	307:4,5 308:15 310:8	grafted 346:10	51:1 57:4,5 58:4
	146:13,20 148:21	310:10 311:19,21	grandchildren 155:2	59:22 89:7,13 90:5
	150:16 152:1,5	312:22 316:21 318:10	granddaddy 274:14	103:10,19 106:3,21
	155:20 158:4 169:20	318:11 335:10 336:16	grandfather 12:4	107:1 110:13,20
	175:4 180:5 181:20	336:18,21 337:1	grandmother 12:10	111:11 114:14,16,17
	191:5 193:7 204:6	340:3 343:9,13 348:9	13:2,8	114:18,19,22 115:5,6
	210:15 215:7 218:15	348:16,22 349:2	grant 176:8 181:7,9	115:8,8 116:3,4,9,9
	218:21 219:5 233:12	351:15 353:2 354:8,9	231:22	116:12,13,14,15,16
	244:2 248:17 259:21	354:10 355:16 356:20	granted 127:17 326:12	117:4 125:7,11,12
	259:21 261:14 262:4	357:22 379:9 380:20	grants 368:2	126:9,20,22 127:4,4
	271:3 278:16 281:17	381:6 382:16 388:2,3	graph 291:11	129:3 134:22 143:9
	283:4 291:18 293:6	388:15 392:9 395:18	grasp 196:10	147:6,12 153:15,20
	294:11 295:6 296:6	396:1 408:5 409:1,4	grass 323:1	160:6,6 163:20
	300:7 301:19 308:7	golfers 378:4	gray 57:2	192:17 242:2,3,6,18
	308:11 319:14 327:15	good 4:3 8:16 10:5,14	great 9:16 14:4 21:6	242:18,18,22 243:3,7
	348:12,21 353:3	15:21 28:11 30:15	65:16 168:11 170:11	243:15,18,19,19
	356:16 361:18 376:1	33:15,16 35:12 39:2	181:1 205:18 353:7	249:16 250:8,8,12,14
	386:11 394:17,20	40:9 85:12 86:17	404:5 412:8	250:15,16 251:14,18
	395:10,10 402:18	105:8 129:2 130:1,19	great-granddaddy	251:19,21 252:7,8,9
	403:12 411:18	131:20 156:19 178:15	274:14	254:11 255:4,5 256:2
	goal 22:5 34:14 38:17	180:2 181:1 182:16	greater 204:15 391:14	256:15 266:4 270:3,9
	167:19 333:20	185:22 187:21 191:3	greatest 51:17 242:19	270:13,18,19,21
	goals 60:9 63:7 88:10	204:20 222:11,15	336:14 337:15	271:1,2,2,4,22 272:6
	92:5 336:5	274:3,4 285:8 292:14	greatly 240:12 361:12	273:5,13 275:7,16,22
- 11	God 389:6	293:15 294:5 295:22	362:9 390:1 405:15	277:4 282:16 284:5
	goes 99:20 104:21	299:15 300:20 301:1	grew 12:7 15:1,20	285:20,21 286:4
	181:2 194:7 196:13	304:17,18 308:2,19	16:17 371:10 372:15	297:19 298:1 306:12
	242:15 245:1 284:15	311:15 327:18 331:12	gritty 186:18	328:12 330:2,10
	322:2 331:7 411:10	337:4 338:5 339:9,18	grocery 194:11 223:6	331:9 339:3 344:7
- 11	Goff 177:12	339:19 341:13 344:14	223:18 345:20 353:4	362:21,22 363:1
	going 7:7 9:6,12 12:11	353:18 365:21,22	384:7 411:14	378:12 382:16 386:1
	16:10 24:22 30:22	371:14 372:8 381:13	gross 378:13 403:6	386:16 387:8,11,19
	41:13 46:17 49:21	383:6 384:3 386:6,16	ground 219:10 227:5	387:20 388:4,8,18
	50:3 51:5 58:14 71:4	389:7 391:14,14	387:5	390:7,16 395:6 397:4
	75:4,10 84:14,20 85:5	398:12 400:10,11	grounds 9:1 177:18	404:18,19,20 405:20
	98:17,18 103:9,11	407:18,18,21 411:3	group 4:21 5:1,3,4,17	412:14
	105:4,7,22 107:7	411:15	8:21 9:4 59:5 89:9	grower's 51:5 339:5
	134:3,4 135:22	goodie 59:16	106:14 113:12 114:2	grower-cleaned 97:11
	136:10 140:9 143:4	goodly 182:9	114:10,12 115:16,17	98:3,4 102:9 104:17
	146:20 150:8,9 153:7	goods 45:10	119:9 120:19 137:7	122:4,22
	157:9 158:4,4 161:19 165:4 167:1 175:21	Google 387:19,20 gotten 15:9 137:18	145:6 149:15 150:22	grower-to-grower 49:9 383:20
	100.4 107.1 170.21	90((e)) 10.8 107.10	151:8,20,22 152:4	303.20
11				

grower/handler 250:7 grower/sheller 23:8,11 275:16 growers 20:10 22:15,18 23:7,20 24:1 34:20 35:16 36:1 39:7.14.17 46:21 47:18 55:13 78:1 85:16 88:1 91:14 92:12,19 93:11 95:4 103:14 105:14 109:17 114:5 128:7 137:18 142:1 148:5,11,13,14 149:15 151:5 152:22 153:17 154:2,19 156:5,9,10,11,21,21 157:2,8,20 159:22 162:22 163:1,4,10,12 163:12,13,18 164:8 164:22 166:7 179:3 190:10,14,15 202:21 215:4 242:3 243:4,10 243:12,13,14 256:4 257:21 269:18,19 270:1,5,11,21 271:13 274:4,21 275:17,17 280:14 282:20 292:9 292:9 294:9 298:6 299:3 307:7 318:12 325:3,7,13 326:16 327:4 328:6,14 329:17 330:16,22 333:6,7,15,21 336:1,5 336:9,20 337:18,20 338:3,6 340:20 341:17 342:16,19 343:5,7,17 345:6 354:10 355:10 362:16 363:10,11,18 366:7 366:10 369:3 370:11 380:12 382:8,17 384:17,21 385:1,2 386:5 387:11,17 390:9,11,19,19 392:4 392:5,12,20 403:5 404:13 405:17,18 406:9 growing 15:16 44:21 90:11 93:3 147:17 174:16 298:17 303:12 309:16 322:22 323:12 324:7 351:9 357:6 370:3,7 373:10 379:12 381:9 383:2 387:3 388:5 grown 1:5 227:10 342:10 345:3 350:1 379:19 grows 346:1 guarantee 160:8 242:22

280:14 292:12 guaranteed 300:10 guess 16:7 28:15 31:15 75:3 98:9 147:3 148:1 170:12 172:4 206:19 207:8 216:2 217:22 246:4 253:12 257:22 261:2,18 262:1 267:10 280:3,10 314:15 346:4 370:21 371:18 377:19 384:13 guesswork 378:21 guidance 50:5 120:17 150:13 quidelines 19:11 254:20 **Gulf** 334:19 Gumcreek 323:22 Guthridge 1:13,17 4:3,4 4:20 5:5 7:10 9:16,22 10:3,14,21 27:11,16 31:3,6 32:21 33:2,5 40:21 53:19,22 54:3 55:1,5 59:6,9 62:13 68:8,11 70:17 73:16 73:19 74:3,7,12,16 75:3,6,19,21 76:4,11 76:13,16,19 78:7,10 79:5,8 82:11,14 86:3 86:6,9,11,22 87:2 94:2 101:21 112:7,12 112:15 115:22 116:6 116:8,19,22 117:3,8 117:13,17 118:4,10 121:9,11 124:3,7,16 124:20 125:4,19 131:2,5 132:1,4,6,8 135:9 136:3 141:7 144:14,17,20 145:1,7 145:9,14,19 170:1 173:14,17,19 180:4,7 180:12,18 181:3,9,13 191:19 195:8,15,19 197:4 198:5,9 220:8 222:6 223:17 226:15 228:4 229:12,19,22 230:6,13,16,21 231:1 231:3 234:22 236:11 236:18 237:3,6 238:2 238:6 239:6,10,12 240:4,8 241:2 249:1,6 249:11 252:5 253:1,5 253:8 255:17,22 256:18 257:4,15 258:3,10,15,22 259:6 259:19 260:2,7,14 261:2,7,12,21 262:1,9 264:14 265:4 267:5 268:12,15,18 269:10

269:13.16 270:15 271:6,14 272:7,12,15 272:18 273:3,4 276:10,14,16,20 277:1,9,18 278:1,4,7 278:15.20 279:6.12 282:8 283:9,14,19 286:9,15,21 287:11 287:14,18,20 288:19 288:22 289:3,7,10,13 289:15 290:2,9,18,21 291:6,15,21 294:17 294:21 295:3,16 296:1,13 301:9,12,15 301:18 302:1,8,15,18 303:3,5,10,13,16 304:5,8,11,19,22 305:8,10,13,22 306:7 306:10,12,16,19 307:10,16,19 309:1 312:5 313:20 314:8 314:17 315:2,9 317:5 317:10,17 318:4,8,14 318:17 319:10,13,18 319:20 320:3,6,11,22 321:7 328:16,18 329:6,10 332:5,11 335:6 339:12 340:8 352:8 356:1,4,10,12 356:15 357:9,16,20 358:4,11 360:6 364:16,19,22 365:12 365:15 369:19 372:5 373:15,18 375:14,17 375:20 376:1,7,9 393:6,10,13,19,22 398:21 399:2,5,8,11 399:14,22 406:20 407:1,4,10,13 413:6 413:12,15,21 414:1,4 414:10,14 guy 16:11 147:17 256:6 307:4 316:19 guys 150:2,4 156:17 256:5 274:6 281:15

h 43:16 55:10 212:18 H-A-H-I-R-A 303:4,8 H-A-R-I 303:7 H-A-R-M-O-N 360:2 H-I-L-T-O-N 321:12

281:20 307:14,16

308:8 316:15,15

Н

317:14 341:14

H-U-D-S-O-N 146:4 habits 182:21 Hahira 303:1,8

hairs 115:11 half 230:11 249:20 304:14 338:2 378:7 386:10 halves 16:2 187:3 hand 7:4 10:15 25:15 179:1 243:5 255:8 268:20 290:3 302:9 321:1 341:14 357:18 358:5 359:10 400:2 handle 71:15 132:13,14 132:15,18 230:3 234:9 253:19 handled 32:2,4 106:22 232:6 237:20 285:19 handler 19:13 31:13 32:1.3 38:15 39:21.22 40:4 50:19 51:7 52:9 52:13 53:2,4 54:15 59:15,18,21 60:9,17 60:21,22 63:15 65:3 65:22 66:4,11,11 67:12,19 69:16 71:8 71:14,17 72:4,12 74:15 77:14 81:2 90:5 91:5,22 98:3 103:11 103:21 106:3 110:22 127:7 221:10,14,16 223:14,17,18,19,20 223:21 224:1,4,6,11 224:15 285:21 286:4 344:8 386:16 387:8 handler-cleaned 97:12 98:5 102:9 104:17 122:5 123:1 handler/grower 87:14 handlers 22:15 32:4,13 34:20 35:16 36:1 37:18 38:8,19 39:17 51:9 52:1,8 55:13 59:20 60:16,18 61:7 61:13 62:21 69:17 83:18 92:3,12 95:4 109:18 128:7 157:3 166:7 190:9 221:7 282:18 341:18 380:9 384:17 390:12 392:12 398:3

handles 39:21 336:10 handling 7:8 27:6 65:3 84:18 95:14 127:12 134:4,16,18 199:21 200:9,22 215:11 216:8 220:16 222:13 224:22 231:9 237:19 357:17 362:13 400:1 404:10 406:2 409:17 hands 348:20,21 hang 225:14

happen 32:14 45:21 86:14 90:12 275:2 381:3 happened 309:4 321:20 328:11 363:5 388:12 happening 53:8 140:7 193:12 happens 129:4 202:9 217:14 306:15 happy 354:3 hard 15:21 47:14 48:9 104:10 158:16 182:16 223:6 293:20 321:18 338:19,19 hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1 heard 41:14 50:15	II
86:14 90:12 275:2 381:3 happened 309:4 321:20 328:11 363:5 388:12 happening 53:8 140:7 193:12 happens 129:4 202:9 217:14 306:15 happy 354:3 hard 15:21 47:14 48:9 104:10 158:16 182:16 223:6 293:20 321:18 338:19,19 hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	happen 32:14 45:21
happened 309:4 321:20	
328:11 363:5 388:12 happening 53:8 140:7 193:12 happens 129:4 202:9 217:14 306:15 happy 354:3 hard 15:21 47:14 48:9 104:10 158:16 182:16 223:6 293:20 321:18 338:19,19 hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	11
happening 53:8 140:7 193:12 happens 129:4 202:9 217:14 306:15 happy 354:3 hard 15:21 47:14 48:9 104:10 158:16 182:16 223:6 293:20 321:18 338:19,19 hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	happened 309:4 321:20
happens 129:4 202:9 217:14 306:15 happy 354:3 hard 15:21 47:14 48:9 104:10 158:16 182:16 223:6 293:20 321:18 338:19,19 hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	328:11 363:5 388:12
happens 129:4 202:9 217:14 306:15 happy 354:3 hard 15:21 47:14 48:9 104:10 158:16 182:16 223:6 293:20 321:18 338:19,19 hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvesters 17:20 312:16 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	193·12
217:14 306:15 happy 354:3 hard 15:21 47:14 48:9 104:10 158:16 182:16 223:6 293:20 321:18 338:19,19 hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
hard 15:21 47:14 48:9	
104:10 158:16 182:16 223:6 293:20 321:18 338:19,19 hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
223:6 293:20 321:18 338:19,19 hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
338:19,19 hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
hardware 60:1 63:4 67:7,15 74:8,13 75:8 75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
75:10 76:14 77:8 223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	11
223:7 Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	67:7,15 74:8,13 75:8
Harmon 3:7 357:14 358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
358:7,16,20 359:18 360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
360:1 364:8 365:21 370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
370:1 375:18,20 Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
Harmony 360:11 Hartford 11:17 Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
Harvard 12:15,18 harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	Harmony 360:11
harvest 40:11 44:12 harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
harvested 17:13 38:18 92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
92:6 227:10 harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
harvester 312:21,22 313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
313:1 harvesters 17:20 312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
312:16 harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
harvesting 39:4 44:4 310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
310:3 harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
harvests 76:7 88:3 hat 397:4,5,5 hate 45:7 183:12	
hat 397:4,5,5 hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	11
hate 45:7 183:12 218:22 259:21 333:11 335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
335:3 hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18	hate 45:7 183:12
hauling 147:19 Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18	
Hawkinsville 401:11 Hayward 321:22 he'll 49:12 head 324:5 335:18	
Hayward 321:22 he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	,, •
he'll 49:12 head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
head 324:5 335:18 374:2 heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
heading 167:5 237:11 headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
headquarters 322:1 heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
heads 323:8,9,19 health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
health 189:3,9 206:10 206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
206:13 232:15,16 healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
healthiest 335:16 338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
338:22 healthy 183:2 349:20 hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
hear 41:5 42:8 46:12 65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	338:22
65:18 150:7 171:7 172:18 239:17 310:12 310:12 314:7 342:1 408:1	
172:18 239:17 310:12 310:12 314:7 342:1 408:1	
310:12 314:7 342:1 408:1	
408:1	310:12 314:7 342:1
I	
	II

```
106:16 109:16 132:21
  159:4.20.22 160:20
  165:12,20 190:8
  202:20 206:6 210:13
  245:20 272:21 311:9
  312:15 345:10 369:11
  370:4,5 405:19 408:3
  412:10
hearing 1:3,12 4:8 6:8
  6:10,12 9:13,20 53:17
  126:9 138:12 145:15
  190:18 260:10 289:7
  356:18 359:3 369:11
  393:13 407:4
hearings 5:22 24:16,20
  126:2 317:18 377:1
hearsay 9:1
heart 273:20 322:17
heartland 383:3
heavily 337:21 373:3
heavy 319:1,9
held 20:17 39:19 83:18
  91:14 156:18 205:11
  214:15 218:9 292:17
  297:2
Helen 192:5
help 10:10 15:15 21:12
  21:21 40:13 50:18
  81:14 92:19 112:22
  127:13 130:10,13,14
  135:21 148:15,16
  152:16 178:21 203:11
  204:10 205:5 206:7
  211:8 213:15 241:10
  241:15 263:10 272:10
  272:11 284:12 293:16
  299:6,8 300:4 308:7
  311:3,13 330:12
  331:5 332:17 367:22
  399:15 403:17 404:5
  408:11 411:6 412:8
helped 390:9
helpful 7:22 50:10
  73:13 92:11 108:13
  111:8 117:11 128:19
  171:5 248:15 346:15
  368:10 409:6 413:2
helping 102:14 179:18
helps 58:17 135:7
heretofore 157:12
hereunder 228:17,22
hey 8:15 30:16 209:19
hide 156:6
high 11:16 38:10,11
  48:16 88:1 129:3
  168:10 178:16 183:3
  187:21 210:10 227:17
  243:1 319:2 381:14
higher 33:13 42:4 45:19
```

```
47:4.18 48:3 51:3
  56:6 129:11 175:13
  178:8 192:10,19
  196:1 227:20 257:8
  395:22 396:1
highest 48:9 292:12
highlights 331:21
highly 43:10 76:11,13
  158:16
highway 323:22 379:18
Hill 2:3 4:16,16 10:11
  10:12 28:3,7 141:2,2
  141:5,9,10 144:12
  228:4,5,5,6 229:11,14
  229:15 230:19 260:12
  261:16,17,22 265:6,7
  266:18.19 273:1
  276:5 278:3 279:10
  283:20 287:19 313:22
  314:1,8,10,10,11,18
  315:1,8,10,11,12
  316:7 317:2 318:16
  347:17,20 350:7
  353:1 364:18 414:13
Hill's 268:5 317:5
Hills 360:11
Hilton 1:12 3:6 320:21
  321:3,12
Hinman 131:6,7,7,9,22
 372:6,7,8 373:13
hire 312:13
hired 15:15 17:20 182:8
  380.15
historical 34:22 180:22
historically 156:3 186:2
  392:2
history 12:1,2 137:16
  137:21 149:21 327:13
  333:13 355:8
hit 76:1 261:15
hoarded 79:20
hobby 298:4,7 299:4
  304:21 338:6 363:6
  388:13
hodgepodge 223:15
hold 9:6 39:14 45:18
  54:8 82:7 97:2 263:11
holdings 52:2
holes 262:15
holiday 182:10
holidays 338:9
Holland 322:3
home 15:7 16:8 129:15
  210:4 359:6
honest 149:9 155:11
honestly 73:1 83:7
  105:3 111:22 149:18
  152:9 156:13 157:16
  158:2 161:18 165:22
```

175:10 185:9 189:7 194:22 204:14 216:11 273:21 honor 4:22 9:9 27:14 28:3 32:19 40:20 68:10.12 70:16 74:6 78:6,12 79:4,9 82:13 86:8 87:3 94:1 112:9 117:15,19 124:11,18 125:3 141:3 144:19 145:5,12,20 169:21 173:18 191:18 198:10 220:7 230:1 231:2 234:21 238:1,5 239:5 239:14 241:1 255:21 256:12 258:13 259:5 272:20 277:22 278:3 283:20 288:1 301:17 318:9,16 320:8,20 335:11 339:11 357:4 357:13 364:14,18 365:14 373:19 375:13 376:5 393:3,9 394:2 399:4,18 406:18 407:12 413:11,19 414:8,13,16 hope 27:3 36:21 38:8 42:18 88:13 112:20 191:7 264:21 296:10 300:6 354:2 359:6 hopefully 51:20 52:4 85:19 130:10 174:22 183:10 263:20 353:17 **hopes** 300:10 hoping 51:13 210:14 284:11 hour 230:4,11 hours 154:11 240:11 341:16 **Hudson** 3:3 145:6,10 146:4,8 165:6 170:7 180:8 192:3 195:9 197:9 220:14 228:7 231:6,12 239:15,18 239:20 241:8 244:15 257:11 262:8,17 265:7 268:19 270:16 271:9,17 276:11 277:10 278:8,16 282:9 287:22 289:5,8 291:17 294:4 327:18 Hudson's 259:13 humidity 178:16 hundred 60:7 74:9 360:20 hundreds 59:20 223:6 hungry 230:14 hurricanes 328:7 hurt 284:6

hurting 211:6 hurts 210:2,3 husband 14:13 hydroxide 322:7 li.e 25:22 363:7 idea 8:16 21:14 2 22:19 28:22 49

i.e 25:22 363:7 idea 8:16 21:14 22:1,1 22:19 28:22 49:6,19 52:6 53:12 73:7 103:7 105:2 119:8 153:5 213:3 383:12 389:3 394:12 ideal 29:12 ideas 192:20,22 341:3

identical 39:10 identification 365:6 393:17 407:7

identified 83:5 189:17 208:22 255:5,6 256:11

identify 6:21 91:11 268:22 276:18 344:22 identifying 56:21

identifying 56:21 identities 254:1

II 12:19 illicit 402:14

imagine 103:15 187:10 191:14 236:11 382:22 383:6 386:13 391:1

immaterial 6:18 immediately 37:12

152:7 245:8 impact 148:9 191:1

227:8 235:8,15 236:12,15,21 254:4 343:3 354:14

impacts 343:3 implement 49:22 168:7 206:4 364:4 392:21 406:15

implementation 126:3 173:10

implemented 21:9 191:2 212:8

implementing 200:3 implies 71:8

importance 141:12 142:8 154:19 169:5 important 26:8 43:19

important 26:8 43:19 43:22 45:1 46:14 50:16 57:8 58:6,9,12 75:7 85:11 90:21 93:14,15 96:15 106:7 117:3 125:6 128:5 136:22 137:10 138:1 138:1,10,15 141:16 142:5,13,14 153:2

154:15 155:21 168:7

169:7,13 174:11,19 178:13 193:13 197:21 199:5 210:16 222:17 222:20 223:3 238:20 238:21 330:22 349:19 351:3 355:5 397:6,7 398:10 408:7 409:11 409:13,14

imports 108:5 349:17 impose 38:5 361:7 389:19 405:12

impossible 355:15 impression 30:19 62:22 306:17

impressive 396:15 improve 127:12 130:13 209:4 324:21 343:11 412:6

improved 19:3,18 29:6 33:10,13,15,18 34:1 34:15 46:11,21 47:19 56:5,21 90:19 126:18 127:3 208:12 291:10 304:9 311:2 338:8 344:20 345:8 346:6 346:11 351:10 360:16 378:5 383:12 387:5 394:14,17 401:13

improvement 341:21 improves 42:5 improving 331:11 in-kind 154:7 in-person 138:8,10 in-shell 33:9 47:6 65:2 89:18,20,21 91:17 95:3,10,11,11 107:1,5 216:20,21,22 314:14 315:16 361:3,4 389:3

409:10

405:8,9 in-shells 45:20 inaccurate 88:4 403:21 inadequate 411:2 incentive 38:8 330:8 inches 225:14,14,20,21 320:14

include 60:1 80:6 108:7 123:19 199:3 221:20 223:2 331:21 343:1 included 78:15 81:1,14

ncluded 78:15 81:1,1 99:16 134:9 140:6 160:7 377:3

includes 133:3 134:10 including 6:22 17:19 20:18 61:4 80:2 82:2 182:20 187:3 320:18 income 14:4,6 110:18

374:21 375:4,8 403:19 incomplete 22:11 incorporate 159:20 incorporated 268:3 incorporates 267:13,17 increase 22:6 93:4 126:13 127:2,14

129:10,14 148:16 300:5,16 314:13 315:15,17,17,20,21 316:9 333:22 334:16

335:19 338:2 339:6 354:4,4,6 361:2 379:2

389:1,11,15 405:7,10 increased 183:20 194:15 354:1,2

361:20,22 362:7 386:9 389:12 403:13 403:15,17

increases 35:17 305:12 increasing 22:5 129:13 316:3 387:4

increasingly 15:21 incremental 389:11 396:3

incurred 80:9,14 211:16

Independence 2:4,9 independently 204:7 Indians 383:4

indicate 151:14 222:18 indicates 138:7 242:7 352:9

indicating 307:19 individual 64:4 79:18 111:10 153:15 227:4 380:9 391:12 individually 163:5

individuals 109:20

150:14 153:8 industries 141:17,22 215:2 231:20 332:17

industry 21:5,5 22:4 26:10 35:15,20,21 36:9 39:13 49:18 50:6 51:14,16 53:8 58:13 58:22 60:13,17 66:16 79:17 81:8 84:18 87:15 88:1,7,14,20 89:19 90:1,3 92:1 93:19 96:7 97:17 99:7

102:12 104:20 105:11 107:8,16 109:20 110:4 127:19 128:1,2 128:7,16,17 130:7

133:18 134:13 137:13 137:17 141:17 142:15 143:10 146:10,14

147:9,15 148:1,8,12 148:15 149:4,16 150:10,19 152:16 153:8 154:14,18,20 154:22 155:2 156:19 157:22 158:6,12,18 161:19 164:14 165:7 165:19 168:8 169:10 170:20 171:17,18

174:15 176:16,17 177:13,18,19 178:3 184:7,10 186:3 187:14 188:17,18

189:7,13,19,20 190:10,17 191:1 196:13,18 199:6

200:19,22 201:17 203:11,22 205:16 206:6,8 207:12,12,20

207:21,22 208:5,7 209:1 210:3,14 211:7 211:16 213:7 215:21 232:8 236:4 238:16 239:1,2 240:18 266:6

281:14,14,19 282:5 284:13 287:6 299:15 311:2 322:18,20 323:4 324:21 325:16

325:19,19 326:7,11 326:20,21 327:2,3,12 327:20 331:21 334:2

334:14 336:18 340:1 341:4,19 343:9 351:4 353:6 355:8 356:8

360:3 362:10 366:16 378:16 379:8,17 380:8,15 381:19

382:6 384:20 385:9 389:17,22 391:1,6 392:2,16,16,19 398:3

404:7 408:8 409:12 409:21 410:7 411:13 412:5

industry's 92:2 202:17 industry-wide 383:18 inflate 294:15 informal 23:13 171:8

366:13
information 6:11 7:1
26:4 43:18 52:10
55:12 58:9 64:9 82:3
88:10,11,13 90:8
91:18,19 92:11,17
93:17 106:2 107:15
107:18 123:7,15,19
129:19 140:17 158:21
164:5 171:19 203:1
204:16 205:13 228:21

259:18 292:17 311:9 311:10,11 340:20 362:3,8 368:10

384:11,16,22 385:2 386:21 387:3 398:2 403:22 404:4 406:3
408:7,11,16
informed 88:8 92:20 239:3 311:3,13 363:12,20 390:4 406:6 408:20
infringe 31:19 inherent 363:3 388:9 404:22
initial 221:6 223:18 347:7 initially 212:2 initials 377:22 382:17
initials 377:22 382:17 initiation 322:14 initiative 179:9 Inn 1:12
input 24:8 61:6 157:4 162:3,8,11 164:11 165:8,16 175:12
241:21 390:13 inputs 363:7 388:15 insect 93:3 insecticides 361:21
363:8 379:3 insects 323:12 331:4,5 331:13
insider 384:20 insiders 384:20 inspection 212:9,16 213:3,6,8,11,17
220:21 221:13,21 inspections 212:22 installations 18:2
instance 69:15,17,22 70:4 190:13 instances 120:12 136:13
institutions 176:8,9 180:22 instrumental 328:11
insufficient 193:16 insurance 326:2,10,11 326:12,19 327:2,6,11 327:22 328:2,6 331:22 342:2,4,9,12 346:21 347:10
insured 327:13 intellectual 82:3 intend 66:13 97:5 99:18 223:1 266:9
intended 119:5,17 122:2 171:18 intending 79:15 167:7 214:9
intends 96:17 intent 68:2 71:6 73:3 87:10 98:2 99:2,12

100:15,15 101:8,11
111:13 115:14 139:1
144:3 174:8 218:18
219:7 237:12 262:22
263:2 268:6 283:21
353:16
intention 34:10 238:13 259:9
intents 18:22
inter 52:8 59:17 221:15
222:12 385:7
inter-handler 32:17
39:20 40:2,7 60:12 61:8 67:9,22 69:3
61:8 67:9,22 69:3
91:13 221:9,19 223:5
interest 38:5,12 110:10 111:6 168:11 270:3
270:22 271:1,5
273:20 275:22 287:9
325:15 374:14 377:19
interested 6:16 7:12
14:14 162:7 186:13
277:6 337:9
interesting 157:18 282:7 368:9 394:8
interests 110:6 114:22
115:1 165:19 166:3
interject 314:18
intermediary 223:20,22
224:11
internal 397:6,22 398:5
international 203:19,21 205:1,5 333:18
336:11 348:11 354:16
379:20 380:6 395:3
402:6
internationally 349:15
355:4
interpretation 171:3
173:11 217:19 219:9
246:6,22 247:16 interpreted 215:13
interrupt 175:19 333:11
401:15
interrupted 246:14
interruption 78:11
245:10 315:10 381:1
Interstate 370:20
inventories 59:1 inventory 38:15,21 39:7
39:10,14,19,21 52:13
52:15,18 53:2,13 54:9
54:16 58:4,5 63:15

91:5,10,22 92:4 128:4

311:22 312:14 361:5

286:1 384:14

invest 182:16 311:18

investment 361:10

384:18

investments 362:7 404:3 **inviting** 390:22 **involve** 391:12 involved 17:6 28:18 148:4 163:1 204:22 229:9 231:3 305:18 337:21 340:1 341:7 366:5 372:13 402:20 **involvement** 17:8 21:19 21:22 242:12 involving 206:14 iron 24:13 irrelevant 6:18 irrigated 18:6 irrigating 330:10 irrigation 17:21 18:2 388:16 irritated 193:21 386:14 Irwin 282:15 issue 62:1 119:22 130:1 151:6 157:17 158:22 189:9 193:4 201:10 201:11 202:15 205:1 206:10 214:14 215:21 254:7,9 382:9,11 issued 228:17,22 issues 57:15 130:22 138:1 156:20 166:1 169:6,9 179:14 200:8 204:17,21 205:22 206:11 255:7 258:21 258:22 it'd 177:8 283:16 it'll 10:10 27:12 118:3 180:17 185:6 260:18 292:8 299:17 384:2 item 50:12 items 16:16 17:2 itinerary 356:17

J 2:15 J-E-B 377:18,22 Jan 41:2 62:15 84:7 102:1 197:6 235:2 262:11 312:9 346:16 369:21 **January** 24:10 160:22 **Jeb** 3:8 376:5,13,20 377:17,21 **Jebco** 396:21 Jefferson 378:5 Jen 30:13 132:7 222:8 job 152:18 156:19 321:21 323:15 336:9 337:8 341:4 390:4 409:3

jobs 298:12 312:13 joined 155:22 **joining** 366:2 **Judge** 1:13,18 4:3,5,20 5:5 7:10 9:16,22 10:3 10:14.21 27:11.16 31:3,6 32:21 33:2,5 40:21 53:19,22 54:3 55:1,5 59:6,9 62:13 68:8,11 70:17 73:16 73:19 74:3,7,12,16 75:3,6,19,21 76:4,11 76:13,16,19 77:7 78:7 78:10 79:5,8 82:11,14 86:3,6,9,11,22 87:2 94:2 101:21 112:7,12 112:15 115:22 116:6 116:8,19,22 117:3,8 117:13,17 118:4,10 121:9,11 124:3,7,16 124:20 125:4,19 131:2,5 132:1,4,6,8 135:9 136:3 141:7 144:14,17,20 145:1,7 145:9,14,19 170:1 173:14,17,19 180:4,7 180:12,18 181:3,9,13 191:19 195:8,15,19 197:4 198:5,9 220:8 222:6 223:17 226:15 228:4 229:12,19,22 230:6,13,16,21 231:1 231:3 234:22 236:11 236:18 237:3,6 238:2 238:6 239:6,10,12 240:4,8 241:2 249:1,6 249:11 252:5 253:1,5 253:8 255:17,22 256:18 257:4,15 258:3,10,15,22 259:6 259:19 260:2,7,14 261:2,7,12,21 262:1,9 264:14 265:4 267:5 268:12,15,18 269:10 269:13,16 270:15 271:6,14 272:7,12,15 272:18 273:3,4 276:10,14,16,20 277:1,9,18 278:1,4,7 278:15,20 279:6,12 282:8 283:9,14,19 286:9,15,21 287:11 287:14,18,20 288:19 288:22 289:3,7,10,13 289:15 290:2,9,18,21 291:6,15,21 294:17 294:21 295:3,16 296:1,13 301:9,12,15 301:18 302:1,8,15,18

303:3.5.10.13.16 304:5,8,11,19,22 305:8,10,13,22 306:7 306:10,12,16,19 307:10,16,19 309:1 312:5 313:20 314:8 314:17 315:2,9 317:5 317:10,17 318:4,8,14 318:17 319:10,13,18 319:20 320:3,6,11,22 321:7 328:16,18 329:6,10 332:5,11 335:3,6 339:12 340:8 352:8 356:1,4,10,12 356:15 357:9,16,20 358:4,11 360:6 364:16,19,22 365:12 365:15 369:19 372:5 373:15,18 375:14,17 375:20 376:1,7,9 393:6,10,13,19,22 398:21 399:2,5,8,11 399:14,22 406:20 407:1,4,10,13 413:6 413:12,15,21 414:1,4 414:10,14 July 1:10 5:14 105:15 414:18 **June** 104:20 justify 363:3 375:9 388:9 404:21 justifying 280:10

<u>K</u>

Kansas 1:6 322:1,1 334:20 keep 34:11 84:20 85:5,7 85:15 114:20 239:2 291:13 311:19 312:11 370:2 380:20 keeping 65:14 222:21 390:4 keeps 257:17 kept 12:11 363:12 406:5 kernel 47:4 kernels 17:3 411:13,18 key 38:15 59:18 89:3,6 241:22 kids 284:3 kind 28:17 41:11 48:17 49:6,13,18 52:21 66:13 87:22 97:18 107:17 128:20 133:12 134:7 136:13,21 140:12,18 146:1 152:4 153:5 156:20 160:13,15 161:12,13 162:10 177:4 179:9

210:2.7.11 216:19 220:2 225:15 233:9 234:10 238:14 262:18 263:20 282:3 298:11 303:22 309:9 310:4,4 313:16 321:18 332:19 352:22 366:16 374:2 375:10 378:15 386:15 395:13 kindly 319:17 kinds 187:9 208:20,21 King 2:16 **kitchen** 16:19 knees 189:20 **knew** 14:12 149:20,22 150:12 162:4,4 163:10 292:18 314:3 knock 75:14 knocks 304:1 **know** 7:11 10:4 13:22 23:13 26:22 27:1 29:3 29:5 39:16 45:10 47:13 48:12 49:4 51:8 51:8 52:9 58:5 65:20 73:12 77:5 85:1 95:1 97:2 98:10,14,14,15 98:17 103:18 104:5 104:11,12 105:17 106:3 107:7,13 108:1 111:7,16 115:11 135:1,15,15 137:9,20 141:18,22 142:2 146:11 147:5 149:19 150:1,11 153:10,16 153:19,21 154:5 155:1 156:3 158:12 161:12 163:15 164:21 176:10,22 182:21 184:5,8 185:12 189:13 190:4,11 191:9,12 194:4 201:12,14 202:6,13 203:2 204:9 208:13 208:15,16 209:20 210:20,21 211:22 217:19,21 219:1,10 226:7 231:19 232:17 234:6 238:11,21 240:11,12,17 243:10 248:4 251:2,6 255:17 257:16 260:19 269:19 270:5,18,19,19,20 271:20,22 272:4 274:7,19,19 279:16

182:1 183:7 184:17

185:16 188:8 192:4

197:13 198:17 199:19

202:16 204:10 206:10

206:13 207:15 208:18

279:17,20 280:21 281:14,15,20,22 282:4,14 284:18 285:11 287:4,4 288:9 290:10 291:13,16 292:5,13,14,16,21 293:3,3,21 294:8 295:19,21,22 298:6 298:14,16,19,19,21 299:10,13,14 300:7,9 300:13,14,16,18 303:6 304:17 305:12 306:5,13,21,22 307:4 307:22 308:3,4,5,8,14 309:19,22 310:3 311:1,10,20,21 313:5 316:11 320:18 323:11 335:2,15,22 341:10 342:21 343:5 347:1 350:5,11,18 354:16 356:19 368:17,18 378:4 380:5 381:2 385:11 406:10 411:4 412:21 knowing 354:7 knowledge 43:12 164:10 189:12 232:7

164:10 189:12 232:7 239:2 324:7 **known** 146:14,15 171:20 172:3,5 292:18 323:22 385:6

407:19 **knows** 49:11 383:10 384:1 386:1

L 2:16

L-A-M-A-R 400:19 401:11 L-A-W-R-E-N-C-E 11:9 label 322:7 labeled 262:18 322:12 384:7 labeling 211:4 labor 154:12 379:3 lack 88:9 193:15 202:22 203:1 362:2 383:17 384:11 lady 7:4 16:13 226:8 **Lake** 324:1 **Lamar** 3:9 399:19 400:4 400:10,18 401:10 407:19 413:15 Lamar's 399:20 Lamp 322:2 land 176:8 181:7,9 243:16 311:21 322:21

language 42:21 50:17 51:15 53:16 64:15 65:20 69:19 71:7 80:21 98:11 119:16 133:13 139:22 140:5 143:5,18 204:6 221:7 228:14 239:19 248:19 251:17 large 19:11 26:7 35:19 51:19 75:16 114:4,5,5 115:5 116:14,15 121:17 125:12 130:7 156:16 159:22 160:6 160:6 190:10 223:9 225:2 236:1,2 242:17 242:21 243:2,4,7,9,12 243:14.18 256:4 271:3 308:4 318:12 366:11 378:12 380:12 381:14,21 403:4 larger 33:3 47:2,3 67:12 67:13,19 148:4 224:15,22 243:14 384:21,21 **Larry** 9:21 11:5 **Las** 6:1,3 146:10,12 149:11 155:12,14 158:9 239:17 317:18 late 17:12 18:7 38:5,9 227:21 **Lately 375:1** laughter 10:13 48:22 70:21 86:10 97:6 104:2 118:9 132:9 135:18 145:13 146:16 225:19 226:18 227:16 230:15 239:22 240:7 240:15 248:6 250:19 255:9,19 258:17 282:12 284:19 285:5 301:2 316:6 317:1 319:3 335:8 350:4 352:17 355:13 357:2 357:5,8 371:3 382:19 389:8 413:9 414:5 **law** 1:13,18 4:5 78:22 100:22 402:6,9 **Lawrence** 3:3 10:17 11:4 lawyers 153:1 246:7 **lay** 146:18 lead 168:11 240:18 387:5 396:1 **leaders** 148:19 leadership 152:17 325:17 380:8 learn 323:9 324:13

Lane 303:1

291:7 321:16 323:17

learned 147:5 158:9

learning 171:6 172:17 leave 7:22 81:17 288: 294:10 337:11 leaves 17:17 leaving 326:16 led 380:9 left 10:1 106:20 306:6, 382:13,15 408:17 legal 280:15 legislation 336:15 legume 330:5 331:3 legumes 330:22 lend 167:20 length 61:12 146:9 Lenny 177:11 189:14 lesser 210:21 211:1 384:3 lessons 147:4 let's 7:2 20:21 64:20 60:47 73:4 08:22	12
69:17 72:4 98:22 118:13 121:3 122:8 124:17 140:2 143:6 146:1 152:1 162:9 173:22 175:4 182:15 182:16 195:13 198:1 198:21 218:15,21 237:11 238:8 242:5 283:4 320:7 382:10 letter 9:2,11 280:13 letting 161:12 level 90:16 99:1 103:1 103:11,19,21 106:21 106:21 107:1,2 134:22 135:1 160:5 162:18 175:18 176:1 177:10,10 178:7,13 179:8,10,15 192:12 192:17 194:6,9 199: 203:2 205:1 224:4,6, 224:8,15 226:21 235:17 385:2 408:12 409:11 leveled 47:20 levels 34:14,17 98:16 177:9 178:8 196:12 216:1 leverage 178:7,8 179: leveraged 373:4 Lexington 360:11 lie 170:17 life 147:3 183:18 314:4 373:9 401:18 light 22:6 412:4 lightweights 313:6 likewise 156:1 limit 35:14 83:5 288:7 limitations 216:13 limited 128:21 232:1 287:12 391:8	4 0 5 7,7 2

limits 25:16 109:15 214:22 286:13.14.15 line 10:8 39:3 40:9 47:4 89:17 104:15 185:11 387:22 lines 102:13 411:11 liquidation 80:14,18 list 99:11 408:8 listed 136:21 **listen** 157:10 406:9 **listened** 396:13 listening 22:15 157:2 158:21 159:21 342:22 literally 147:19 155:9 184:2 225:21 little 11:14 12:1 20:22 29:4 41:8 42:8 43:18 45:20 46:5,6,13 47:21 48:3,12 49:21 50:15 52:10,10 58:3 64:3,4 64:8,17 65:11,14 74:4 84:9 98:11,21 138:9 152:1 166:21 168:14 182:5 185:18 189:15 190:20 191:10 194:1 194:6 225:17 227:3 228:14 232:19 236:20 262:12 281:13,18 291:4 292:8 294:2 349:4 370:7 382:13 382:14 394:11 397:13 403:21 407:20 409:16 live 11:12 12:11 105:11 284:1,3 290:14 321:14,15 335:4,6 353:3 358:20,21 360:2 378:1 401:11 lived 12:7,12 333:2 livelihood 299:7 388:5 living 298:21 **LLP** 2:16 load 107:8 204:1 308:15 loan 327:9 local 185:4 305:19 localized 177:20 179:18 179:18 207:10,17 located 1:13 81:3 327:5 locations 285:20 lock 156:15 long 6:17 60:22 61:11 64:11 85:15 128:2 137:15,21 147:16 195:13,15 210:21 212:3 230:9 298:8 324:6 328:13 355:7 longer 39:19 228:22 230:8 306:15 370:2

76:22 77:3 94:15 97:8 100:3 104:12 106:18 106:18,19 114:3 118:15 132:12 133:2 133:15 136:13 139:19 142:17,18 149:6 157:22 165:9 170:22 175:15 182:16 191:4 192:14,16 196:6 198:18 209:19,20 210:22 213:19 214:8 216:21 218:16 219:21 228:7 233:20 237:11 251:9 262:17 265:10 265:20,22 267:12,12 267:21 292:7 299:18 343:9 389:7 396:7 401:21 408:5,9 412:13 looked 9:5 44:9 161:14 179:14 219:13 309:19 396:14 **looking** 47:5 64:12 82:21 102:7,18,21 110:11,11,15 138:12 191:12,13 206:20 249:19 252:13 281:8 336:11 338:18 368:20 396:8 409:22 **looks** 368:10 loop 238:15 loosely 205:11 254:21 loosely-held 150:14 lord 196:6 lose 138:17 398:16 loses 392:8 loss 90:15 98:16 lost 90:11 97:18 98:2 292:19 386:14 **lot** 13:20 15:4,4,11 22:2 24:5 45:10 58:12 77:19 85:10 109:16 135:15 138:17 139:11 141:20,22 153:12 156:12 178:17,18 181:1 195:17,19,21 196:3 206:1 235:8 243:3,14 254:3 269:18 270:21 272:4 272:4 292:20 298:9 299:9,18,22 300:15 304:2 308:20 309:17 310:10 313:12 322:19 323:11 324:2,7 327:19 328:8 331:1 331:15 340:19,21 341:9,10 342:22,22

longest 198:15

look 8:18 9:4 50:8 54:7

348:8 349:17 350:13 350:15,19 366:14 370:5 374:3 402:21 409:3 411:4 412:3,4 412:10 414:7 lots 15:5 224:15 loud 22:2 **Louisiana** 1:6 104:20 292:9 low 69:7 88:2 186:4 269:21 324:19 lower 36:18 56:9 88:2 192:18 381:16 lowered 37:17 **Lowndes** 316:16 **Ls** 11:6 lucky 338:11 lunch 230:4,22 295:5 **luxury** 308:9

N

ma'am 30:3 41:7 43:14 50:11 67:3,13 85:22 97:21 101:4 132:17 344:5,13 366:3 369:15 **machine** 186:16 macro 392:11 Madame 303:21 magazine 164:22 165:1 magazines 164:17 Magnolia 1:12 mail 14:19 15:3,7,8,20 16:22 mailed 386:8 mailing 280:7 mailings 15:16 main 18:5 45:12 167:19 295:18 358:21 410:13 maintain 16:5 maintained 61:12 maintaining 17:5 major 137:10 majority 89:16 137:1,3 137:11 138:1,5 169:11 200:13,20 206:3 218:3 348:7 368:11 374:13 396:20 make-up 109:3 169:5 maker 195:1,7,10 makers 194:21 making 4:8 6:21 7:21 15:10 58:14 59:19 81:6 91:19 138:15 142:9 171:8 215:10 266:10,22 274:19 309:20 353:8 354:8,9 354:10 404:6

373:3,4

II
MALE 180:20 286:7
329:2
man 285:9 298:19 299:2 320:13
man's 306:22 307:1
managed 273:19
392:14
management 312:16 326:9 346:20
manager 209:18 322:15
360:5 372:14
mandates 27:2
manipulate 254:8,15 manner 38:7
manners 199:10
manufacturer 212:2
385:12
manufacturing 385:10 396:22
map 25:6 332:2,6,9,12
380:7
March 23:1 161:8 Marco 126:5 315:13
361:1 377:9 388:22
405:6
Maritime 1:18 4:5
marked 365:5 377:1,7 393:16 407:6
Marked/Received 3:11
market 17:3 33:14
44:22 67:6 87:18 88:5 88:11 91:7 92:10
129:19 133:19 134:4
134:11,14 159:1
161:22 163:16 164:1
165:5 168:20,22 182:9 184:21 187:1
187:10 191:12,14
193:7,15 194:21 195:1,3,5,6,9 197:17
195:1,3,5,6,9 197:17 206:18 209:1 215:19
236:3 240:13 293:16
293:20 294:4 324:13
332:13 335:1 336:21
338:22 343:11 348:17 349:6,18 350:22
351:4 354:1,15,16
362:2,8 371:13,14,20
375:1 380:4 381:2,12
394:18 395:3,4,13 396:2 404:1,4 408:21
411:6
marketability 209:4
marketable 90:15 188:3 marketed 199:11
marketer 383:7
marketing 1:5 5:7,7,9
11:20 19:22 21:2
22:20 24:9 25:7,12

```
26:19 27:5 31:18 34:9
  35:8 52:5 64:16.18
  65:4,15 69:21 78:16
  85:18 87:7 88:18,21
  92:5 94:9 98:22 99:4
  99:5.12 100:13
  102:19 113:19 126:4
  147:11 148:18 149:6
  149:14 152:12,13
  153:3 158:17 165:8
  167:11 168:3 170:13
  171:6 172:17 173:3
  174:17,21 179:12,22
  181:20,21 182:1,4,10
  182:11,18 183:8,11
  184:6,13 185:5,8
  190:20 193:17 196:12
  197:10 202:3,4
  208:19 240:17,19
  258:11 305:17 306:3
  315:6 324:8 333:18
  334:1,7,12 336:2
  337:12 353:14 361:7
  361:12 363:13,16,19
  364:3 369:4 371:9,20
  375:5 377:4 379:14
  379:14,16,20 381:11
  382:12 383:16 384:9
  385:4 386:17,20
  389:18,22 390:5,21
  391:4,7,10 392:1,10
  392:20 397:19 404:2
  405:11,14,20 406:1,4
  406:7,14 408:6
  411:11
marketplace 37:16
  185:15 192:7,8,18
  199:12 322:14
markets 197:11 210:15
  210:16,17 350:20
married 12:21
Mason-Dixon 185:11
mass 164:7 395:16
master 280:15
match 332:19
matching 332:16
material 385:13,13,18
  386:9 412:4
materials 18:16 412:3
math 13:4 89:13 305:5
matter 104:16 115:4
  162:2 205:6 339:3
  377:12 385:17
matters 8:11,12,13
  106:4
Matthews 378:1
mature 310:16
```

maximize 60:10 63:8

179:5

```
maximum 66:14 70:10
  245:15,21 263:4
  330:3
MBA 11:20 12:17
meager 378:8
meal 186:9.14.18 187:1
mean 39:5 47:10 63:15
  66:9 75:15 83:10 96:2
  96:6,10 98:9,12
  100:22 101:1,3
  109:15 115:13 122:17
  131:16,17 133:5
  137:6 140:9 141:13
  141:15 153:13 155:7
  155:11 156:6,10
  157:7 158:2,4 159:11
  162:4 165:12 180:13
  184:14 187:15 189:19
  191:4,5 193:10 195:9
  195:16 201:7,8 208:1
  208:16,19 213:10
  215:13 222:1 223:7
  223:18 227:14 232:14
  237:15 243:6,13
  245:22 251:7 252:2,3
  254:13 256:18,22
  272:2 278:20 279:17
  287:21 294:2 300:6
  303:13 304:20 306:8
  316:16 333:6 340:8
  350:5 371:1 384:20
  387:22 394:17 395:5
  397:13 398:15
meaning 378:12 389:5
means 54:8 83:22 84:1
  95:2,11 96:3,19 97:10
  97:17 115:16,17,20
  216:22 246:5 408:22
meant 171:20
measure 49:20 391:12
measurements 129:18
measures 199:9 378:18
meat 168:21 187:15
  188:6.6
meats 15:22 47:5 89:21
  107:4 201:4
mechanized 68:22
media 17:7 164:6,7
  184:2
mediated 157:15
medicine 223:7 225:12
  225:13,15,17 226:14
  226:15,16,17,19
mediocrity 196:19
medium 243:13,19
  297:16
meet 25:8,22 26:2,9
  66:4 71:16,19 72:7,14
```

```
139:10 217:20.21
 306:8.9 362:21
 385:21 402:16 404:18
meeting 22:17,21,21
 23:1,15,18,21 24:1,2
 24:9 67:16 95:11
  104:21 105:1 106:12
  113:11 119:20 125:9
  130:1 138:8 149:12
  149:19 150:3 152:2,3
  159:5,7,12 163:17,20
  163:21 216:22 221:3
 326:5,5,16 363:18
 366:18,19,19 368:22
 369:7
meetings 21:13 22:11
  22:16,19 23:12,17
 24:4,7,17 26:10,12
 61:13 129:22 138:21
  139:8,13,13 149:4
  153:10,14,15,15,20
  155:6,8,17,21 158:1
  163:18 165:20 215:3
 297:2 341:6 363:15
 366:22 370:12 374:5
  374:7 390:9,11 406:9
Melissa 28:5 30:18
 66:20 70:19 82:17
 94:4 108:16 170:3
  191:21 220:10 225:8
 239:8 241:4 264:16
 296:15 339:14,19
 351:20 365:17 394:3
 411:19
member 20:7,9,13,15
 20:19 22:13 25:2
  113:1,9,12,13,14
  114:3 115:6 116:3,9
  116:16 120:7,10,18
  125:9,15 130:17
  140:7,16 149:4 244:1
 245:2,4,9,11,16 246:1
 246:13,17,18,21
 247:6,7,14,19 370:10
  390:16,17,18
member's 119:10
members 23:8,10 24:3
  26:12 79:18 81:11,16
 89:11,13 142:4 149:5
  161:12 232:7 244:21
 326:6 336:22 366:11
 368:19 406:11
memory 160:18
mention 136:11 143:18
  143:20,22 150:21
  189:5 285:14
mentioned 28:14 42:10
 43:6 50:17 52:7 56:18
```

73:5 92:4 100:14

62:19 63:4 67:4 74:7

ĪĪ
87:16 93:8 97:16
121:15 130:2 131:13
149:11 208:2,14
312:12 313:11 340:5
343:16 366:5 368:17
388:13 394:12 408:6
408:13 410:3,9,22
411:11,16,19
mentions 410:20
merchantable 95:3,8
95:10,17,18 96:2,14
96:19 97:13,14
100:14 216:17,21
217:5,16 218:4,11
merely 65:12 78:17
363:4 388:11
met 24:12 66:3 73:9
metal 319:1
methods 61:4 379:14
Mexican 293:9 295:14
Mexico 1:7 6:2 107:4
150:4 155:13 179:2
293:2,6,12,13,19
294:11,13 295:6,9
317:18 334:21
Michelle 315:4
microjet 18:7
microphone 8:1 268:21
309:5 320:14 329:7
mid 175:15
mid-point 126:17
mid-point 126:17 mid-South 150:5
mid-point 126:17 mid-South 150:5 mid-winter 23:14
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15 million 36:5.9 191:13
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15 million 36:5,9 191:13 272:2 293:1,2 295:8
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15 million 36:5.9 191:13
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16 millions 184:3 mind 48:20 61:20 62:1 74:5 175:9 183:16
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16 millions 184:3 mind 48:20 61:20 62:1
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16 millions 184:3 mind 48:20 61:20 62:1 74:5 175:9 183:16 220:17 232:13 270:4
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16 millions 184:3 mind 48:20 61:20 62:1 74:5 175:9 183:16 220:17 232:13 270:4 282:22 320:16 323:14
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16 millions 184:3 mind 48:20 61:20 62:1 74:5 175:9 183:16 220:17 232:13 270:4 282:22 320:16 323:14 388:18 395:9
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16 millions 184:3 mind 48:20 61:20 62:1 74:5 175:9 183:16 220:17 232:13 270:4 282:22 320:16 323:14 388:18 395:9 mind's 105:4
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milling 90:15 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16 millions 184:3 mind 48:20 61:20 62:1 74:5 175:9 183:16 220:17 232:13 270:4 282:22 320:16 323:14 388:18 395:9 mind's 105:4 minimize 27:4 410:16
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16 millions 184:3 mind 48:20 61:20 62:1 74:5 175:9 183:16 220:17 232:13 270:4 282:22 320:16 323:14 388:18 395:9 mind's 105:4 minimize 27:4 410:16 minimum 72:7 73:5
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16 millions 184:3 mind 48:20 61:20 62:1 74:5 175:9 183:16 220:17 232:13 270:4 282:22 320:16 323:14 388:18 395:9 mind's 105:4 minimize 27:4 410:16 minimum 72:7 73:5 95:12 96:1 216:22
mid-point 126:17 mid-South 150:5 mid-winter 23:14 middle 32:14 37:2 42:11 44:4 280:17,19 401:13 Mike 150:4 155:10 190:1 337:7 355:14 363:17 368:22 369:5 369:6 382:17 miles 284:3 308:16 359:4 370:19,19 milk 186:19,19 milling 90:15 million 36:5,9 191:13 272:2 293:1,2 295:8 295:10,11,13 339:5 351:16 millions 184:3 mind 48:20 61:20 62:1 74:5 175:9 183:16 220:17 232:13 270:4 282:22 320:16 323:14 388:18 395:9 mind's 105:4 minimize 27:4 410:16 minimum 72:7 73:5

minority 180:14
minute 58:6 93:9 118:3
235:14 319:22 357:20
357:21
minutes 25:2 124:13,14
320:4
miraculously 392:15
mirrors 216:19
mischaracterize 310:22 missed 23:19 160:10
259:17 260:20 273:11
400:13
missing 114:14 120:15 mission 155:3
Mississippi 1:7 346:1,2
Missouri 1:6 334:20
mistake 61:16
misunderstanding
152:15 misunderstood 19:14
mitigate 381:8,9
mixed 275:15
Mobile 328:2
model 154:21 186:21
196:15
modeled 186:21
modifications 101:12
238:22
modified 228:17
modify 159:14 229:3 moisture 187:20
molded 227:21
mom 60:1 64:4
moment 28:3 112:10
118:21 122:6 397:3
momma 324:5
Monday 1:9 5:22 6:5
monetary 63:2
money 15:4,5 28:22 29:13 35:21 78:2
29:13 35:21 78:2 84:18,19 142:1 154:4
175:11 178:8,18,21
182:17 183:17 198:1
202:2 269:22 292:19
299:10,21 300:7,15
309:20 310:11 317:7
327:8,9 343:13
monies 57:9 83:18
175:15 178:6,6
182:18 183:8 month 26:2 52:3
months 13:13,14
123:12 186:6 245:17
monumental 341:4
moribund 378:16
morning 4:3 6:2 28:11
30:15 146:20 407:18
414:15
mother 12:10,15,21

mystery 284:13
mysterious 305:20
Myers 2:16 5:3
multi-state 177:21
mules 14:2
349:12,15
43:15 181:16 219:1
moving 20:10 42:6
354:1
343:12 350:10,11
movement 21:11 22:3
221:10 319:1 352:11
15:1 17:10 19:8
moved 12:19 13:11
409:16
331:20 334:17,21
238:8 286:4 322:19
173:22 198:14 230:2
135:20 166:18 167:1
move 13:9 41:8 66:2
18:17
13:16 14:10 15:1

Ν **N.E** 2:17 name 4:4,16 6:22 11:3 11:4,6,7 30:21 146:2 151:7,10 269:13 277:2 290:12 302:20 321:11,12,13,21 322:9,11 345:5 352:3 352:21 360:1 377:17 377:21 382:17 400:14 400:17,18,19 401:10 name's 269:3 276:19 290:13 400:18 **named** 23:5 names 8:5 10:5 189:16 Nancy 360:10 **narcotics** 402:6,9 **narrows** 199:21 Nashville 23:15 **NASS** 130:3 nation 182:14 342:6 national 20:14 22:22 23:17,18 87:20 104:22 106:12 129:21 130:4 139:12 177:13 177:21 178:4 179:8,9 179:12,15 185:5,6,9 188:15 189:8,11 190:4,13 292:10,11 329:8 342:16 nationwide 178:3 326:22 328:4,4 331:16 349:3 native 29:6 33:10,13,18 34:1,15 46:11,20 47:17 56:7,21 90:19

126:18 127:4 291:8 291:10 304:9 344:21 344:22 345:1,17 346:1 383:1,11 394:14 409:10 natives 33:16 47:11.13 47:15 48:2 381:17 382:21 394:19 **NATO** 402:19,22 Natural 329:2 naturally 383:2,5 nature 26:6 139:9 158:3 176:10 226:20 243:11 255:3 379:13 near 23:4 39:3 40:9 378:1 389:14 nearly 205:12 necessarily 63:2 187:15,16 197:14 242:22 243:6 248:18 necessary 42:11 61:4 82:9 100:12 194:10 194:18 206:16 219:12 224:17 340:16 necessitate 229:5 neck 225:15 need 28:22 29:13 37:20 42:15 44:18 48:16 57:16 70:6 84:20 92:3 101:10 102:7 117:16 123:8 128:15 129:1 129:14,18 134:2 136:11 138:2 141:8 145:16 146:13 171:1 176:15 190:2 193:15 197:16 199:7,14 204:18 206:7,7 208:11 212:8 218:6 221:22 223:5 248:5 248:11,18 250:22 252:19 262:12 264:9 279:14 283:5 284:21 292:14 293:15 294:3 294:5 297:4,9 303:9 307:14 308:22 309:22 311:10,22 316:21 327:8 338:4,20 339:2 355:12,19 380:19 384:17 385:19 needed 21:5 25:14 29:22 35:20,21 61:8 80:17 81:21 136:18 144:9 149:22 204:2,5 222:3 266:14 311:19 338:19 373:5 needing 96:12 needs 25:13,19 28:21 111:5,6,14 139:2

207:12,21 208:21

270:18.19 301:20 370:8.20 339:7 348:16 362:14 412:1 oh 43:4 54:9 74:21 76:2 307:21 319:16 385:13 northeast 350:21 380:12 381:14,14,17 105:5 112:19 117:21 385:14,15 399:15 northwestern 185:14 381:20,20,21 382:2 **notably** 379:11 383:12 394:17,20 118:14 125:3 132:6 negative 214:15 negotiate 362:5 note 222:21 223:9,11 404:11 142:11 180:6 220:16 neither 116:8 125:7 244:5 290:21 314:10 230:1 0 297:8 385:22 **noted** 23:5 31:17 34:20 319:8 345:14 351:2 35:7 130:16 295:19 356:11 396:11 397:16 **net** 90:7 o'clock 414:6,8,15 never 12:16 149:10 **notes** 262:5 **Ohio** 350:11 **O-C-I-L-L** 146:6 155:12 183:13 184:7 **notice** 143:18 261:1 oil 186:9,10,14,22 187:1 oath 6:20 9:3 145:15,16 187:18 210:5,6,11 285:10 295:20 334:5 277:13 278:11 377:20 188:2 220:17 288:12 294:1 334:8 340:6 372:11 objected 8:22 okay 9:17 10:21 11:9 377:2 310:5 314:3.4 379:21 **objection** 9:1 265:5 19:20 20:7 28:8 30:4 new 1:7 6:2 38:20 39:4 noticing 230:6 278:2 364:16,19 30:9,11 31:11 33:4,7 40:11 45:6,11 58:15 notification 238:9,20 365:4 393:7,8,11,14 41:9,19,21 42:6 43:3 281:7 92:5,7 150:4 155:12 406:20,22 407:1,5 43:11,15 46:2,4 49:10 179:2 188:10.11 notifications 281:5 objections 278:3 50:10 51:4.12 52:6 notify 238:16 190:12 197:11 198:1 objective 49:20 50:1 53:7,10 54:17,19 202:9 210:3,14,15 **novel** 379:21 58:16 59:14 63:13,21 335:18 236:13,14 288:8 **November** 44:6 76:9 64:6,15 65:6 67:9 objectives 334:3,12 317:18 334:21 335:13 **NRCS** 328:12,16,17 336:1,3 70:22 72:1 73:2 74:16 351:6 360:14 380:2 **number** 5:12 60:2 65:11 obligation 60:21 61:10 74:22 76:19 78:10,12 387:4 90:13 105:10 106:8 83:14 84:2,12 86:22 221:20 news 295:22 136:1 147:13 151:4 obligations 66:11 93:14,16 94:19 96:5,9 nice 203:22 339:21 153:13 157:20 176:17 96:12 97:2 99:2,3,16 222:22 373:6 365:22 201:12,13,19,19,20 100:3,10 101:6,19 **observe** 322:13 **Nichols** 303:1 208:16 210:10 242:10 104:4,7 108:11 obtain 35:9 Nick 320:13 242:14,19 243:4 obtaining 130:1 110:21 111:18,21 **night** 183:13 245:15,21 251:4 **obvious** 232:14 112:4,5,15,19 115:14 Nilo 360:5 256:3,5,6 261:15 **obviously** 47:7 50:16 117:7,8 121:13 122:1 nine 89:12 123:11 287:2 294:18 325:14 101:5 127:5 138:16 125:19 126:10 132:22 329:16 337:16 339:22 133:11 134:1,6,21 228:10 159:11 213:7 247:7 nit 212:5 381:3 383:15 390:19 135:7,13 136:7 occasion 234:8 238:12 nitrogen 331:9,11 405:18 411:2 **occupation** 7:1 269:2 139:15,15,20 140:20 numbers 36:10 52:4 141:9 143:11 144:7 412:2 290:12 302:21 303:10 nobody's 299:13 105:22 106:13,15 151:3,6 152:1 153:5 occur 159:7 210:12 300:13 142:6 182:6 196:20 155:16 171:12 172:12 243:21 254:15 355:17 noise 4:11 196:21 261:14 occurred 24:10 166:4 173:5,12,17 174:5 nomenclature 265:22 numerically 166:18 180:2 187:12 188:14 355:18 266:1 **numerous** 390:11 188:19 192:21 206:9 occurring 39:3 40:9 nominate 257:21 nurseries 351:8 216:14 219:6,20 243:9 250:3,3 354:14 nominated 245:12 **nut** 47:2,3,8,9 48:11 222:3 225:5 228:2 354:15 nomination 242:6 56:3 92:18 156:16 Ocilla 146:6 193:22 231:16,19 233:20 249:15 250:11,12 187:20 192:8 210:22 October 44:5 76:7,8 234:19 236:10 237:6 257:18.19 281:16 291:12 335:16 92:6 122:9 237:14 238:8,10 nominations 241:18 335:17 338:10,22 **odd** 325:1 241:14 244:17,19 248:17,22 249:4,5 339:4 346:8,8 382:1 offer 395:8 247:2,17 248:13 250:3 251:20,22 nutritious 335:17 offering 412:7 249:1,14,19 250:6 252:2,2 338:22 383:5 office 2:4,9 4:17,19 251:16 252:15 254:17 nominee 258:1 **nuts** 17:1,1,15 33:15 255:11 257:15 258:3 81:17 244:7,22 nominees 249:10 34:15 35:3 40:5 56:22 262:20,22 263:5 258:11 259:7 261:21 non-uniformity 202:18 263:14,19 264:11 59:22 60:18,19 75:14 officer 20:12,18 396:20 norm 90:3 90:11 91:8,12,13 92:3 265:2 266:12 268:10 **offices** 350:16 92:14,15,17 106:22 269:3,16,17 272:7 normal 45:14 122:18 officially 18:20 officials 152:3 304:12 107:1,8 130:15 183:3 275:3 276:4,14 191:14 192:10 194:21 normally 258:11 offset 127:16 212:3 278:15 280:9 282:13 north 1:7 104:10 130:8 226:12 232:15,16 285:18 286:5 288:18 offshore 382:1 233:18 272:4 294:14 289:12,20 290:1,9,13 185:11,13 334:18,19 oftentimes 45:17 88:3 340:22 350:16,21 303:12,13 338:21 291:1,15 295:16 120:19 255:7 411:15

296:1.12 297:18.21 304:11 306:12 307:10 309:1 310:2 311:6,15 312:2 313:11 315:7,8 318:8,13 319:13 320:18.22 338:12 345:9 346:13 347:12 347:16 348:1,2,3 352:6,10,14 353:12 353:22 355:21 357:19 358:4 359:12,21 367:5,10,12 372:8 374:12 375:11 396:5 396:13 398:9 399:8 399:16 401:6 403:1 409:19 412:9 **Oklahoma** 1:7 9:12 334:19 341:1 old 12:6 13:13,14 45:7 45:9 290:17 298:22 older 45:16 363:5 388:11 once 26:2 60:15 61:11 143:7,20 152:11 153:5 158:9,10 200:2 200:11 205:17 306:15 338:12 one-and-a-half 83:6 126:19 one-on 390:12 one-pound 194:1 ones 34:18 236:12 274:7 338:6 ongoing 178:11 online 314:22 315:3 317:20,21,22 318:3 open 16:9 169:7 178:3 210:5 229:16 260:5,7 260:8 266:13,22 opened 281:1 opening 27:18,21,21 openly 261:11 opens 187:9 operate 139:3 171:7 327:9 360:10 operated 128:3 operating 80:13 339:2 396:20 operation 14:8 16:12 48:6 250:7 303:17 313:15 361:18 363:4 371:10 372:13 388:10 operations 37:13,21 60:7 103:16 398:6 403:11 operator 225:1 operators 204:15 opinion 48:17 59:18 114:7 136:21 168:15

174:11.18 190:22 191:3 255:3 263:2 298:1,2,4 299:5 300:1 307:21 311:5 312:1 336:4 337:12 340:4 340:12 342:7.20 343:1 344:14 345:13 345:19 362:20 404:17 409:6,14 410:14 opinions 152:8 opportunities 150:18 152:15 153:22 162:10 179:7 184:6 187:10 195:2 opportunity 6:11 7:16 126:1 153:20 162:8 165:7 166:17 170:22 172:6 178:4 192:13 201:16 208:19 219:11 235:16 309:20 324:13 324:20 359:7,13,22 359:22 363:21,22 390:15 391:17 401:3 oppose 405:20 **opposed** 151:13 186:17 188:5 204:6 215:5 opposite 179:1 opted 26:5 optimism 380:2 optimize 27:4 **option** 35:1 138:20 379:9 options 43:20 152:5 410:2 oranges-to-oranges 203:4 orchard 18:5,11 19:4 99:20 227:10,15 291:13 366:20 orchards 18:4 309:17 371:5 380:13 388:17 order 1:5,12 14:19 15:3 15:8,20 16:5,22 19:22 21:2 22:20 24:9 25:17 31:18 34:13 35:8 38:20 42:13 46:6,9 52:5 60:20 64:16,18 65:5,11 69:21 78:16 80:12,18 81:6 82:8 126:4 129:19 143:5 148:19 149:6,14 152:12,13 153:3 154:16 157:5 158:13 158:17 159:1 161:22 163:6,16 164:1 165:5 165:8,17,18 166:9,19 168:19,22 169:3

199:5 215:19 240:13 240:17,19 252:3 259:20 275:7 305:17 306:3 314:14 315:15 334:7,13 336:2 337:13 343:14 353:14 355:20 361:7,11,12 362:16,19 363:14,16 363:20 364:3,4 377:4 381:11 382:12 384:9 385:4 386:17,20 387:11,15 389:19,22 390:6,21 391:4,10 392:1,10,21,22 404:13,17 405:11,14 405:20 406:1,7,14,15 409:3 412:13.18 orders 113:20 170:13 171:7 172:17 258:11 386:8 397:19 organization 80:15 208:7 325:20 340:14 366:11,14 367:15 390:16 406:6 organizational 23:2 81:19 87:22 organizations 20:5 79:18 84:17 85:7,9 87:20 120:6,9 130:17 130:20 142:3 146:22 149:5 340:1,2 366:6 organize 148:8 organized 340:15 368:5 organizing 148:12 150:19,22 original 19:4 165:22 originally 19:7 346:3 ought 158:6 ounce 201:8 ounces 201:9,9,9 outbreak 189:10,18 208:3,8 outcome 254:4 outlet 88:21 outlets 60:2 outlined 152:11 217:20 **outlines** 136:14 outnumbered 270:11 outreach 153:7 342:22 outs 90:14 outside 141:13 347:21 348:4 349:12 410:19 outstanding 341:20 outweigh 126:15 127:5 361:13 390:1 405:15 over-staffed 274:20 overall 52:17 63:1 102:11 154:20 361:6 409:7 410:7

overhead 174:1 231:9 overlooked 90:6 overnight 337:2 overseas 334:1 owner 396:20 owns 273:13 oxygen 412:3

P P-E-C-A-N 356:21 P-R-O-C-E-E-D-I-N-G-S 4.1 **p.m** 414:17 Pacific 12:18 pack 133:4 134:10,14 156:16 273:14.16 338:9 381:19 386:6 394:17 395:8 410:3 package 278:19 412:21 packaged 353:17 packaging 127:11 174:17 200:9,18 202:19 203:20 208:12 383:18 404:9 410:15 411:10 412:1,12 **packed** 383:5 packer 395:11 packers 381:15 395:15 packing 134:16 208:15 362:12 412:2,3 page 214:11 265:12,14 265:20 280:18 286:7 292:8 365:2 **pages** 5:15 paid 34:12,22 43:9 126:20 281:17 282:20 282:21 294:1,2,3 pallet 201:11,12,14,15 201:15,20 202:5 pallets 201:19,21 Palma 126:5 315:13 317:19 361:1 377:9 388:22 389:5,13 405:6 **Palma's** 126:12 131:12 paper 147:18 148:10 189:16 224:11 paperwork 61:1,11 69:8 69:9 81:21 224:19 357:18 paragraph 40:17 41:13 42:7 82:22 83:15 88:15 89:3 95:9 107:14 113:2 136:14

173:3 174:12 179:12

179:22 190:21 193:15

142:22 143:2 244:4

244:12,20 259:10

paragraphs 260:20

409:8 410:1

narametera 26:15
parameters 36:15 paraphrase 248:20
Pardon 245:14
Pardon 345:14
parent 322:1
parents 14:16 16:18
18:13
parlay 248:11
part 14:22 22:20 24:4
24:17 37:8 42:13
44:13 45:13 51:18
57:3 80:12 89:17
106:7 130:5 142:5
147:10 149:3,15
154:15 157:15 159:13
160:7 163:17 169:13
169:16 174:12 176:4
176:6,14 177:11,12
177:20 178:14 179:11
182:11 215:19 224:17
236:6 242:5 247:8
249:2 253:9 290:11
306:5 346:19 350:22
378:2 396:10 402:15
408:15
part-time 290:16
parte 261:11
participants 128:7
participate 6:10 159:8
235:17 249:16 251:19
251:21 287:6 297:1
1 /31/1/0/0/29/1
328 13 364 1 368 15
328:13 364:1 368:15
328:13 364:1 368:15 participated 297:12
328:13 364:1 368:15 participated 297:12 participation 20:5,22
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7 189:17
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7 189:17 parts 32:9 35:15 37:17
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7 189:17 parts 32:9 35:15 37:17 37:19 44:2 104:19
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7 189:17 parts 32:9 35:15 37:17 37:19 44:2 104:19 141:16 158:13 163:7
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7 189:17 parts 32:9 35:15 37:17 37:19 44:2 104:19 141:16 158:13 163:7 168:19 221:5
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 particulars 262:19 particulars 32:9 35:15 37:17 37:19 44:2 104:19 141:16 158:13 163:7 168:19 221:5 party 274:15
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7 189:17 parts 32:9 35:15 37:17 37:19 44:2 104:19 141:16 158:13 163:7 168:19 221:5 party 274:15 pass 67:11,16 224:21
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7 189:17 parts 32:9 35:15 37:17 37:19 44:2 104:19 141:16 158:13 163:7 168:19 221:5 party 274:15 pass 67:11,16 224:21 412:4
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7 189:17 parts 32:9 35:15 37:17 37:19 44:2 104:19 141:16 158:13 163:7 168:19 221:5 party 274:15 pass 67:11,16 224:21 412:4 passed 31:22 61:10
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7 189:17 parts 32:9 35:15 37:17 37:19 44:2 104:19 141:16 158:13 163:7 168:19 221:5 party 274:15 pass 67:11,16 224:21 412:4 passed 31:22 61:10 70:5 222:22 307:3
328:13 364:1 368:15 participated 297:12 participation 20:5,22 276:7 particular 29:5 43:21 66:8 136:22 139:3 147:1 161:20 188:21 202:22 204:13 206:19 207:4,17,18 212:15 218:16 236:19 249:2 249:6 265:12 331:3 338:21 351:13 370:3 391:15 410:19,21 particularly 148:13 163:6,13 169:1 170:18 206:2 224:10 particulars 262:19 parties 130:14 162:6,7 189:17 parts 32:9 35:15 37:17 37:19 44:2 104:19 141:16 158:13 163:7 168:19 221:5 party 274:15 pass 67:11,16 224:21 412:4 passed 31:22 61:10

70:6 336:12 **passion** 327:20 pathologists 323:7 Paul 2:15 5:2 Pause 10:2 28:2,4 41:1 66:19 82:16 94:20 112:11 113:6 136:2 145:8 251:11 252:16 263:6,15 302:7 357:15 358:3 376:4,8 376:17 399:21 pay 31:13 32:1 36:2 37:18 39:22 45:15 49:12 60:9,21 61:10 66:1,10 71:9,9 226:14 227:19 282:17 283:2 283:3 286:3 307:2 326:3 371:14 403:8 paying 47:18 48:3 65:12 282:19 307:6 payment 32:7 37:16 38:5,11 43:5 peaches 371:11 Peachtree 2:17 **peaked** 318:20 peanuts 325:22 pecan 5:16 12:2,3,6 13:18 14:13 15:22 17:3 20:8,9,14,20 21:1,5,7,16 22:4,7,13 22:14,18,22 23:5,6,18 23:20 24:1 25:3 33:18 34:12 47:12 56:15 57:13 71:6 79:15 83:3 85:9 87:12,17,18 89:19 92:1,18 96:3,17 104:22 107:16 109:2 109:8,9 110:4 112:22 126:13 127:19,20,22 129:12,21 130:13 138:3 142:1 146:10 146:22 147:1,2,17,18 148:5,11,19,22 151:1 151:2,11,16,19 153:17 154:5 157:19 161:19 162:22 163:1 163:10,12,18,20 164:15,17,18,22 168:8 174:15 176:5,9 176:20 177:2,13 178:1 182:12 183:1,5 184:8 186:3,9,10,14 186:19 187:14,14,21 187:22 189:7 192:9 197:12 208:4,20 210:11 217:17 232:20 242:12 244:3 253:3,7 253:9 273:12 280:3 280:14 284:4,5 287:6

292:7.8.9.10.11 293:9 294:7 299:15 305:19 306:1 307:6 312:1 318:22 321:17 322:17 322:19 323:5,15,21 324:14 325:3.7.13 326:15 327:4 328:6 328:12,14 330:22 332:2 333:6,7,15,16 333:20,21 335:6 336:1,3,5,6,9 338:15 338:17 340:1,18 342:16,19 343:17,18 344:22 345:10,15 350:2,11 356:22 357:3,7 360:3,14 361:16 362:3 363:10 363:11,12,18 364:5 366:6,7,10 368:5,12 369:1 370:11 374:21 381:12,19 382:7 383:13 386:2,22 388:17 389:15 390:3 390:6,7,8,17,18 391:1 391:5 392:1,6,14,22 397:4 403:5,6,8 405:1 405:17 406:5,8,12,16 411:2,3,4,13,17 pecans 1:5 5:8 14:3,14 14:17,19 16:1,22 17:13,17 19:3,16,22 21:3,12 33:9 45:2,11 45:15 49:19 51:6 60:3 60:8 65:2 66:2 67:7 67:10 68:21 69:18 71:15,18 72:5 73:4,7 77:9 91:17 92:15 95:4 95:8,11,11,17,18 96:2 96:15,19,19 97:14,15 100:14 103:13 126:4 126:13 127:11 128:15 130:14,18 133:18 147:18 149:7 174:16 174:21 175:1,16 177:14 178:5 182:1,9 183:6,11 185:12,15 186:4,9,11,16 187:19 188:11 191:7,11 192:7,19 193:21,22 194:22 195:5,6,12 196:3,5,7 199:8 201:8 201:13 202:4,4,11 203:15 204:1 209:4 209:13 210:5 216:18 216:21,22 217:5,19 218:5,11 221:10,12 223:7 225:22 226:4 226:10 227:5,9,10,21 232:4,5,8 234:9 242:4

251:18 269:9.15 272:4 274:12 282:15 282:16 284:9 290:15 292:6 293:6,12,14,16 293:17,20 294:10,12 294:15 295:5.15 298:10,11,13,17 300:2,5 303:14 311:17 313:2 322:6 322:21 323:10,12,16 323:17 324:4,8,16 325:14 327:3 330:11 333:18,22 334:2,7,13 334:17 335:5 336:3 337:13 338:8,21 342:10 345:20 348:2 348:14.18 349:18 351:6,9,17 353:4,6,8 353:16,20 354:1 355:17 360:12,17 361:18 362:17 363:4 364:3 370:3 371:16 371:17 372:13,19 373:10 375:8 377:4 378:5,13,22 379:22 380:3 383:1,2,11 384:5,7 385:18,21 386:9 387:12 388:5 388:11 392:1 401:13 403:11 404:14 406:14 409:11 411:6,15,20 412:21 penny 316:17,18 people 14:5 22:2 96:8 106:14 110:3 120:1 137:21 139:12 153:11 179:15 182:22 226:2 270:7,7,8 281:15 288:6,7 298:9,12 307:18 312:13 328:9 328:13 335:1,15 338:20 340:22 341:1 341:1,11 343:3 350:2 351:17 374:5,6 379:8 380:14 414:7 people's 345:4 perceived 187:8 percent 34:11,21 35:4 35:14,18 36:7,8 37:6 37:22 38:13 41:22 47:7,9 48:11,12 126:21 127:2,3,4 131:14,17 183:21 332:20 349:5,7,8,14 percentage 47:17,19 48:4 89:22 129:4 355:17 Percentage-wise 348:5 percentages 84:3

	1	1	1
perception 236:4	pies 182:12 183:1,5	plow 14:2	pot 107:8
period 162:21 285:22	184:9	plus 38:13	potential 65:16,21
292:5 299:13 308:13	PII 365:3	point 15:12 16:17 27:17	71:14 72:4 134:1
324:3,6 326:4 335:17	pile 209:13	40:20 67:1 71:16	140:7,16 148:8 172:4
339:1 372:12	pilot 319:6,8 326:13	72:17 79:1 90:22	186:1 254:5 343:12
periods 80:9 246:14	ping-ponging 248:16	106:22 112:20 121:5	389:10
permission 101:16	pioneering 380:8	121:9 131:16 134:5	potentially 36:8 193:6
262:8	pistachio 183:15,20	137:18 148:17 157:16	220:19
permit 125:14,14	184:1 300:11	159:15 162:20,20	pound 30:1 47:6,14
permitted 8:10,14	pistachios 104:12	165:13 193:14 194:20	147:22 191:13 194:1
persist 363:22	184:3 195:12 355:18	201:22 203:18 210:2	194:2 196:5,7,8 223:8
person 6:16,21 7:12	411:7	216:1 218:2 219:5,12	225:21 305:6 314:14
110:2 114:15 205:4 210:3 243:2 245:14	place 34:3 36:4 47:20 52:5 85:16 113:13	228:9 246:2 252:18	315:16 316:18 317:10 338:12 344:8 361:3,4
245:21,22 247:13,15	138:8 150:15 155:6	261:19,20 264:19 268:5 269:19 282:14	405:8
249:16 250:6,10	169:3 175:22 176:22	284:9 287:3 314:22	pounds 60:8 72:5,7,9
251:17,18,20 254:1	189:11,21 211:17	318:10 327:17 332:20	72:10,11,14 73:8 74:9
267:11 275:15 287:5	217:15 218:12 227:6	333:2 349:16 353:9	139:6 184:3 201:15
person's 138:11	247:9 339:10 349:19	355:7 364:22 384:12	201:15 203:7,8,9
personal 17:8	349:21	pointed 10:7 60:17	223:9 271:21 272:2
personally 21:4 36:21	placed 72:13	303:20	273:2 275:9 293:1,2,6
45:5 141:19 155:17	places 149:12 218:5	pointing 69:20	295:8,10,12,13
338:3 406:11	placing 379:17	points 41:10 202:16	297:22 298:2 303:22
personnel 10:4	plan 89:8,11 90:14	217:6	304:19 305:1,2,8
persons 6:9 77:11	154:17 189:13 271:12	police 402:12	324:16 331:8 351:16
83:20 109:19 252:6	361:17 363:7 397:7	policies 161:22	362:17 387:13 388:20
258:16	397:14,21 403:10	policy 65:15 87:7 88:18	404:14 405:3
perspective 52:21	planning 283:17 378:20	94:9 98:22 99:4,5,12	pour 223:8
392:11,17	403:19 408:14	100:13 102:19 167:11	power 57:10
pertaining 324:7 338:4	plans 88:9 91:20	167:13,15 168:3	pquiros@kslaw.com
341:10	plant 16:20 17:15 18:5	229:1 252:14 406:4	2:20
pertinent 205:15	18:15,16 48:6,8,10	408:6	practical 80:22 83:19
Perusing 118:22 174:4	68:17,21 298:11	political 381:4	102:14 140:4 224:14
198:20 214:10 219:6	309:10 331:2 346:8	pools 215:1	practically 103:8
231:14 244:16 pest 93:4 379:13	350:17 Plantation 360:5	poor 227:22 352:15 pop 60:2 64:4	practice 38:19 233:18 practices 39:13 201:2,2
pesticides 403:14	planted 13:19 19:3,5,8	popular 243:6,10	329:18
Petroleum 396:17	19:15 129:12 309:12	386:13	precedent 182:4
phase 157:1	346:6 351:6 360:14	population 334:22	preclude 264:20
phenomenal 341:8	380:13	335:12,14 349:21	predation 370:21 371:5
Philips 322:2,3	planting 304:16 309:14	portion 9:20 62:19 64:7	predict 88:3
Philly 335:13	330:5 351:7 374:15	182:9 244:14 263:3	predictable 32:5 385:16
phone 193:20 292:4	plantings 387:4	portions 70:13	predicting 409:4
phones 4:11	play 65:19 69:22 169:12	pose 272:11	predictions 408:21
phrase 132:21	played 72:22 153:1	posing 250:21	predominantly 149:15
phrases 101:4 174:7	playing 199:7 410:17	position 9:6 110:10	180:22
pick 284:8	plays 154:20	140:8 160:2 170:21	preface 181:17
picked 227:9	please 4:15,21 8:15	247:12 316:10,10	prefer 264:5
picking 16:15 226:10	25:4 59:11 74:6	333:12,19 340:20	preferable 91:21
227:14	112:10 118:21 121:4	380:22	preference 111:15
picks 227:5	122:6 125:3 141:6,11	positions 20:18	114:9
picture 193:20 392:11	146:2 180:6 228:7	positive 21:15 148:8	premature 52:11
392:17 404:1 409:7	231:5,18 265:10 276:21 289:19 290:2	possibility 52:12 202:14 308:20	premise 221:6
409:14 piece 182:5 189:16	290:10 302:9 321:1	possible 6:5 80:20 90:2	premium 338:10 preparation 401:4
224:19 313:7 337:4	358:5 359:20 400:1	115:12 146:11 283:15	preparatory 21:13
341:13	400:17	309:20	prepare 21:2 88:16
pieces 139:3 187:4	plenty 165:16 327:7,7	possibly 59:20 150:10	320:1
205:13 336:14 408:11	plight 379:6	273:18	prepared 81:12 126:4
	1. •		• •

050 47 004 4 077 0
359:17 361:1 377:9
388:22 401:6 405:6
preparing 134:11
prescribed 38:7
present 6:9 24:3 109:2
192:5 216:15 217:11
271:16 289:17 291:18
325:2 333:19
presented 6:12 21:14
148:10
presents 7:13 107:22
preserves 412:22
preside 4:7
president 18:22 20:12
20:18 148:5 162:21
325:7,10,11,12,20
333:14
presidents 336:20
presiding 1:14
presumably 348:13
presumptuous 26:21
pretty 27:13 133:15,21
147:5 157:6 212:6
216:10 240:21 283:1
308:2 323:10 327:16
343:9 370:15 375:2
395:6,16 396:15
preventing 38:2
prevents 81:6
previous 39:11 94:10
95:16 103:12 113:15
275:10 345:10 408:17
275:10 345:10 408:17 previously 43:17
previously 43:17
previously 43:17 145:18
previously 43:17 145:18 price 29:7 33:20 34:12
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17 405:7
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17 405:7 priced 386:7
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17 405:7 priced 386:7 prices 34:22 35:5,9
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17 405:7 priced 386:7 prices 34:22 35:5,9 36:8 45:19 51:3 56:10
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17 405:7 priced 386:7 prices 34:22 35:5,9 36:8 45:19 51:3 56:10 88:2,3 92:7,9 126:13
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17 405:7 priced 386:7 priced 386:7 prices 34:22 35:5,9 36:8 45:19 51:3 56:10 88:2,3 92:7,9 126:13 126:19 127:12 129:2
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17 405:7 priced 386:7 prices 34:22 35:5,9 36:8 45:19 51:3 56:10 88:2,3 92:7,9 126:13 126:19 127:12 129:2 129:11 148:16 167:22
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17 405:7 priced 386:7 prices 34:22 35:5,9 36:8 45:19 51:3 56:10 88:2,3 92:7,9 126:13 126:19 127:12 129:2 129:11 148:16 167:22 192:9,17 194:16
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17 405:7 priced 386:7 prices 34:22 35:5,9 36:8 45:19 51:3 56:10 88:2,3 92:7,9 126:13 126:19 127:12 129:2 129:11 148:16 167:22 192:9,17 194:16 196:1 324:19 354:4,6
previously 43:17 145:18 price 29:7 33:20 34:12 34:14 45:15 47:16 56:6 91:7 92:13 156:14 191:15 192:7 192:19 194:5 210:9 227:20 300:16 311:4 316:1,1 324:17 326:1 338:8,13 339:6 361:2 361:22 362:5,7 371:14,20 379:5 382:4,9 383:13 385:15,19,20 386:8 386:19 387:7 389:1 392:8 394:12,14 395:2,7,12 403:17 405:7 priced 386:7 prices 34:22 35:5,9 36:8 45:19 51:3 56:10 88:2,3 92:7,9 126:13 126:19 127:12 129:2 129:11 148:16 167:22 192:9,17 194:16

	381:14,16 382:3
	386:2,5 389:12,15 395:2,3,22 396:1,4
	403:8,11,16 405:10
p	ricing 29:2 35:10 88:8
	90:22 92:18,20 93:2
	128:4 202:12,13
	361:16 384:18 403:9
p	rimarily 18:11 110:18 rimary 111:6
	rime 38:13 90:13
P	384:2
р	rincipal 375:3 386:9
р	rinting 207:7
p	rior 36:7 40:5 148:6
	173:10 190:18 338:9 375:4
n	rivileged 340:19
	rized 383:4
p	ro 32:1 83:20,22
p	robability 243:2
p	robably 22:11 75:12 123:12 146:15 148:1
	153:19 157:12 158:22
	164:19 174:10 180:18
	187:2 204:12,14
	210:16 212:1,5,6
	214:15 218:6 227:18
	230:11 233:17 246:6 256:4 280:2,7 282:14
	297:16 308:19 314:7
	317:13 329:15,22
	337:3 338:13 344:16 345:5 348:7,10 349:5
	345:5 348:7,10 349:5
	349:7,8,14 351:15,16 353:11 362:22 367:8
	367:8 370:16,21
	371:4 373:10 388:10
p	roblem 10:11 84:21
	130:6 179:3 188:21 207:9,16,19 211:9
	207:9,16,19 211:9
	219:17 258:12 315:11 385:9,21 386:18
	387:18 411:12,22
	412:1
	roblems 8:5 51:16
	93:4 104:8 178:16
	179:19 202:17 380:21 410:15
p	rocedural 8:12 261:5
	rocedure 242:6
	271:19 296:6 369:12
p	rocedures 61:4
n	135:21 136:5 roceed 9:18 10:21
μ	27:7,15
p	roceeding 239:21
	260:22

```
400:21 406:19
process 28:17 40:17
  49:13 58:11,17 62:20
  69:19 71:19 91:13
  98:10,17 119:5
  134:14 135:7 140:7
  154:11 155:11 157:1
  157:15 159:11,13,19
  160:8 161:10 162:5
  163:2,22 164:10,20
  164:21 170:11 171:15
  171:21 172:16 212:9
  224:18 238:20 249:15
  253:10,17,17 254:22
  259:2 266:10 297:3
  347:6 363:21 368:4
processer 49:14 385:12
processers 148:14
  154:22 156:21 157:8
  190:15 206:2 313:4
  392:20
processes 165:4
processing 60:19
  134:19 147:9,14
  154:20 206:6
procure 59:22
procuring 18:16
produce 175:13 271:21
  304:15 343:12 349:19
  349:20 351:15 371:10
 395:10
produced 100:5 147:6
  275:9 293:2,14
  348:15 349:13 375:6
producer 207:10,18
  212:2 280:3
producers 190:9,10,17
  366:15 368:12
produces 388:19 405:3
producing 305:1 328:5
  378:8
product 38:19 45:6
  90:10 98:6,6 127:15
  127:20,22 134:17
  175:13 187:6,8,19,19
  188:2,3 193:7 194:19
  197:14,17 198:1
  199:10 206:14 210:2
  210:7 211:5,8 212:5
  221:2 233:4 235:15
  236:19 237:20 308:21
  311:4 316:2 322:10
  322:13,19 383:19
  385:21 410:11 411:8
product-handling
  127:10
production 5:18,19
  16:3 26:7 29:18,22
  39:15 44:5 51:19
```

78:19 88:21 90:5 93:5 97:12.12 98:3.4 100:5 100:5 102:9,11,15 108:2 122:5,5 123:1,1 123:2 139:9 155:8 174:16 175:8.9.10.21 177:1 179:14 182:1 185:3 214:22 215:14 216:6,7,12 242:8 256:2,7,9,20,21 299:7 304:12 305:12 309:13 312:1 327:15 342:8 343:11 345:17 349:9 349:12 360:13,15 361:20 362:18 363:3 378:17 379:1 387:13 398:5 403:13 404:15 404:22 products 130:14 183:2 186:2 188:10 190:12 192:8 200:10 227:18 233:11 313:3 386:7 386:12 412:7 professional 15:15 **profit** 354:9,10,11 profitable 187:2 378:19 profits 403:18 program 18:8 21:8 24:4 25:7 28:21 29:15 30:5 30:7 31:21,21 34:10 43:9 51:21 59:19 85:16 126:15 130:4 153:7 212:12 213:3 221:5 254:19 273:22 297:19 299:6 300:8 322:4 326:13 328:5 329:13,14,20 330:2,5 330:6,7,8,8,9,22 331:14,17 332:2,6,9 332:13 340:6,16 342:13 343:2,6 344:2 346:21 347:5,8 354:13 355:2 368:15 368:17 369:13 380:4 programs 31:19 36:2 175:1 328:14 329:12 329:21,22 330:1,15 330:18 332:1 333:3 355:1 402:8,9,12,21 progress 379:11 progressed 165:15 **prohibits** 386:19 project 111:9 176:9,20 177:14,22 185:6 186:1 projected 37:6 92:7 314:13 361:2 389:1 405:7 projections 123:6

260:22

proceedings 151:20

II
projects 176:5,11 178:5 178:12 179:4,10 185:19,20 188:9,21 197:10,15 233:6 prominent 232:18 promise 143:11 273:12 273:17 274:10 324:19 promote 176:16 181:21 380:5 promoting 334:2 382:21 promotion 27:5 85:18 127:1 130:19 174:2 174:14 184:14,20 188:20 300:2 353:15 361:3 367:17 383:11 389:2,14 405:8,10 406:2
promotional 185:1
382:22
promptly 239:1 prompts 118:7
promulgate 5:6
pronounce 350:2
352:21 356:21
pronunciation 352:4 pronunciations 357:11
propagated 46:22
proper 61:1,11
properly 8:2 40:12 302:20 353:17
property 81:20,22,22
82:1,4,7 363:6 388:12
proponent 4:21 5:1,3,4 5:17 8:21 9:3 22:12
59:5 145:5 151:20,22
259:9 261:13 296:3,5
339:10 356:6 357:13
399:18 Proponent's 413:20
Proponents 2:14 265:5
406:18
proportion 103:19 106:10 107:2
proposal 5:6,11,13,16
8:12 23:2 154:13
170:18,19 177:14 190:16 273:19 279:18
306:2 340:13 342:21
344:12
propose 167:10 199:18
211:11 363:13 406:7 proposed 1:5 5:18
19:21 21:2 25:20
31:15 34:19 46:9
55:22 56:1 78:16 88:11 109:3 114:4
128:5 139:22 157:5
159:1 165:17,18

```
166:5.9 171:1 206:17
  212:12 219:18 254:19
  254:20 279:3 297:19
  334:4,7,12 336:2,6
  337:12 340:6 342:8
  349:12 354:13 362:15
  362:19 363:2 364:3,5
  377:4 381:11 382:12
  386:17 387:11,15
  388:8 390:5 391:4,22
  392:22 404:13,16,21
  405:20 406:1,3,14,16
  412:13
proposing 25:9 57:15
  174:8
prospect 137:20
protocols 362:12 404:9
proud 154:2 166:10
prove 274:9 389:4
provide 50:5 140:17
  168:20 175:7 181:19
  206:11
provided 25:16 36:14
  78:20 80:7 209:3
  212:17 213:14 232:1
provides 35:22 39:18
  80:19 232:2
providing 219:8
provision 38:15 60:5
  82:5 113:16 166:20
  169:11 174:3 234:16
provisions 43:21 52:7
  87:14 143:19 165:15
  237:17 267:14,19
public 1:3 4:7 6:10
  172:5,6 173:8 182:8
  184:1 210:10 277:7
publication 127:20,22
publications 164:14
publicize 161:11
publicized 311:12
publicly 356:6
published 5:13 35:13
  52:2 337:4,19 365:10
  377:2
pull 216:16
pulled 168:16
pulverize 186:16
punitive 38:12
purchase 96:4
purchased 194:12
  380:14
purchasing 14:14
  129:10
pure 109:12 110:11
  111:14 121:16
purely 110:16
```

```
236:20 241:14 387:16
purposes 18:22 30:22
  35:8,22 58:7 81:5,9
  181:1 231:9 232:6,12
  233:1,2,12 234:2,14
  235:17 237:21 262:3
pursuant 5:8 95:13
  143:16 217:1 265:18
pursue 21:16
push 196:4 353:16
put 4:12 17:21 47:19
  74:19 105:9 106:13
  133:13 139:22 150:14
  169:3 172:20 186:18
  187:18 190:4 193:3
  196:4 199:15 211:17
  213:22 214:7 217:15
  218:12 220:20 231:8
  237:10 256:15,22
  259:9 278:9,10
  299:11 300:7 317:5
  363:7 388:15 392:18
  397:4 403:18 410:17
puts 257:1 306:14
putting 117:5 133:18
  178:20 198:1 299:19
```

Q qualifications 306:11

qualified 273:4 347:6 qualifies 250:7 qualify 330:15 qualities 199:8 410:22 quality 15:21 16:5 33:15,16 48:9 67:14 67:17 72:8 127:11 186:4 187:7,17,21 204:17,21 205:1,6,7 205:15 206:11 207:9 207:16,19 210:10,15 210:21 211:1 217:21 224:12 227:7,13,18 227:22 330:7 353:18 362:12 381:14.20 404:9 411:9,15 quantities 203:15 quantity 32:4 91:12 95:3 96:14 226:21 **quarter** 338:11 question 27:17 42:20 43:4 44:14 46:17 48:18,20 55:10 65:10 68:15 71:22 73:1,3 86:17 95:22 98:15 102:12,13 106:2 108:21 113:2 114:1 116:18 120:8 122:3 125:1 131:12 134:7,8 139:18 155:17 171:13

204:20 207:8 215:13 217:11 221:3 222:11 223:22 225:12 227:4 239:9 245:14,18 250:17,22 251:16 253:13,15 263:20 265:11 266:7,7,18 269:17 270:16 271:8 271:18 272:19,22 275:7,14 276:6,9,12 276:17 277:11 278:6 279:20 280:11 281:9 282:9 285:11 288:3 301:16 317:6 339:1 344:18 347:15 354:20 354:22 359:10 370:1 398:10 399:6 413:5 413:13 question's 395:18 questioning 291:16 339:11 **questions** 7:13,16 27:20 30:12 31:4 40:22 50:14 52:3 54:22 55:2 59:4,7 62:10,11,14 68:7,9 69:13 70:15,18 73:15 73:17 78:5,8 79:3,6 82:12,15 84:5 86:1,4 86:7 93:22 94:3 101:20,22 112:8 117:12,14,20 118:8 124:1,4,5,15 131:3,6 131:22 132:2 135:10 144:13,15,18,21 169:22 170:2 173:13 173:14 180:7 191:18 191:20 197:3,5 198:6 198:7,13 220:7,9 222:5,7 228:3 229:13 229:20 235:1,11 237:4,22 238:3 239:7 241:1,3,10,15 255:13 255:20 259:5 262:10 264:1,13,15,17,19,20 265:3 267:6 268:12 268:14,15,19 272:11 275:6 276:11 277:6 278:14,16 287:10,21 288:19,21,22 289:4 292:4 296:2,14 301:8 301:10,13 309:3,6 312:4,6 313:19,21 314:4,9 318:15 319:11 336:17 339:13 340:3 341:9 346:14

purpose 24:12,16 25:9

51:11 167:19 168:2

346:22 355:22 356:2

365:13,16 369:2,5,17

356:5,13,15 364:6

	I	I	I
369:20 372:3,6	R.G 3:9 399:19 400:4	66:7 69:4 70:20 73:11	230:21,22 320:10
373:13,16 375:13,14	400:18 401:10	75:7 98:9,14 104:16	414:14
375:18 376:22 393:2	race 22:14	105:6 106:15,17	recessed 414:18
393:4,20 394:1 397:3	rainfall 178:17	130:19 149:19 150:1	recognize 328:12
398:20,22 399:3	raise 10:15 22:9 29:1,9	150:11 152:10,14,18	recognized 325:16,21
406:10,17 407:11,14	36:9,18 128:20,21	156:2,10,12,19	recognizes 37:10,15
408:2 413:4,6,11	290:3 302:8 316:12	157:14,18 158:4	343:7
quick 77:3 118:15	321:1 357:18 358:5	161:20 165:21 168:21	recognizing 34:14
132:8 141:3 219:21	400:1	169:2 174:11 175:14	recollect 244:2 254:14
222:10 262:15 263:20	raised 36:6 79:19 166:1	181:1 186:6,10 195:2	recollection 21:20
312:9	341:9	196:11 202:16 203:21	111:18 114:8 173:2
quickly 46:19 364:9	raising 37:2 194:16	206:5 208:14,16	332:6
Quincy 16:10	ran 14:6	216:19 225:1,2,11	recommend 143:7
QUIR 5:2 11:2 31:8	rancid 186:11 187:14	254:9 275:21 280:11	185:21 238:13 266:2
40:19 55:7 59:4,10	187:15,21,22 188:5	293:3,11 295:20	268:1,6
62:9 68:12,14 70:15	209:13,15,16,19,21	297:4 308:7,22 309:9	recommendation 88:18
73:20,22 74:6,19 75:1	411:16,17	311:10,17 316:21	89:5 143:3 167:5
76:20 78:5,12,13 79:3	rancidity 187:19	317:14 323:3 343:5,6	171:21 172:3,4
79:9,10 82:12 86:7	Randolph 269:9	345:16 350:18,18	199:16 200:3 228:20
87:3,5 93:22 94:17	Randy 3:3 98:13 145:6	359:5 391:21 394:7	229:7 268:2
117:19,22 118:6,12	146:4 327:18	397:14 411:3,7,12	recommendations
121:10,14 124:1,9,14	range 29:7,7 33:21	412:6	170:9,15 173:7
125:3,21 131:3 136:5	41:17 126:17 410:1	reapportionment	215:11 220:4
144:18 244:8,14	ranges 34:2,4,6,13	143:17 265:18	recommended 28:16
246:10 251:3,9	41:14	reason 23:19 32:10	89:12 234:3
252:13 253:13 258:13	rank 162:3 274:2,5,17	36:17 45:12,17 80:12	recommending 168:3
258:18 272:20 286:12	rapidly 15:17	89:5,18 177:17	reconvene 414:9
286:20 289:20 290:1	rata 32:1 83:20,22	196:17 205:8 211:1	record 30:10,19 65:14
302:3,6 303:7 319:21	rate 28:16 30:1 33:13	218:9 234:9 247:10	94:22 95:10 97:10
320:5,8,20 321:10	35:2,16 37:2 38:6,13	273:15 279:14 280:10	113:3,9 124:21 146:3
328:20 330:19 332:7	42:14,17 48:17 55:17	367:21 411:21	150:20 151:18 155:5
333:4 335:10,21	71:9 89:1 126:17	reasonable 84:19 92:12	160:21 166:19 222:21
339:9 376:5,19 393:3	344:1	211:17 362:6,20	226:8 241:15 244:20
393:20 399:3 414:7	rates 33:9 35:4,11 36:4	388:7 404:3,18	255:16 259:8 260:4
QUIROS 2:15	42:9 48:1 56:1 57:12	reasonably 34:7 340:15	260:17 261:10 267:17
Quirós 5:2,18 9:17	rational 384:17	reasons 51:7 55:11	271:10 279:13 280:3
10:22 31:6 55:5 59:9	raw 18:16 45:5 134:16	128:15 338:17 372:19	282:22 283:9 290:11
68:11 73:19 74:4 79:8	385:12,13,17 386:9	381:4	302:20 329:7 352:20
86:6 87:2 124:22	re-price 386:12	reassuring 391:21	358:19 393:15 400:14
131:2 132:4 144:17	reach 34:13 152:4	recall 23:12 84:10	407:5
237:9 309:2 319:20	216:5 355:7	109:14 136:16,19	records 222:18 397:8
321:8 356:4 393:19	read 47:21 94:22 95:9	139:21 171:8 192:4	recover 310:6
quit 414:7	97:9 113:3,8 119:1	263:8,22	RECROSS 3:2
quite 64:2 147:15 149:8 149:18 152:9 156:13	126:1,10 142:20,20	recalls 145:6	RECROSS-EXAMINA 41:3 62:16 71:2 82:19
157:16 158:2 161:18	244:20 248:18 266:2 279:7 334:8 337:13	recap 241:19 297:21 recapture 254:17	94:6 131:8 192:1
165:14,22 175:10	340:5,12 408:3	recapture 254.17 receipts 63:16 80:10	220:12 235:3 241:6
179:1 185:9 189:6	reading 64:20 129:8	81:13,18	redeveloping 204:8
192:15 194:22 204:14	278:21 279:15 283:11	receive 67:7,10 71:15	REDIRECT 3:2 31:7
216:11 273:21 317:20	reads 125:17 251:17	71:17 72:4 82:7 126:1	55:6 68:13 73:21 87:4
370:12 371:7 373:9	ready 162:2 231:14	133:3 142:7 316:1	118:11 125:20 173:20
374:13 384:3	real 15:10 157:17	376:22 377:6 379:5	198:11 231:10 237:7
quorum 119:22	182:16 191:3 205:3	403:16	267:8 318:18 373:21
quoting 294:6	215:3 287:8 291:14	received 24:19 86:14	redistricting 143:17
	311:11 322:18	154:6 361:15 362:1	265:19
R	reality 37:15 306:15	365:7 393:18 407:8	reduce 33:19 175:12
R-A-N-D-Y 146:4	realized 22:8 46:20	receives 56:22	382:2
R-G 400:19 401:11	really 10:8 13:19 44:1	receiving 221:14	reduced 383:15
	44:10,10 49:17 60:13	recess 124:19 230:16	refer 25:1 173:2 214:11

II			
249:21 254:21 279:13	172:7 204:10,19	removal 81:17	27:5 34:9 128:21
reference 61:17,22	219:17 238:9 253:10	remove 365:9	130:19 168:20 174:1
131:12	253:20 305:16 386:20	rent 291:4	174:14 175:1,2,8,11
referencing 89:15	regulations 57:15 70:5	rented 243:15 323:16	175:16,21,22 176:1,5
referred 43:17 49:15	71:13 72:3,6 95:12,19	324:2	176:13,15 177:1,22
81:22 151:1,19 190:8	96:1,18 167:5,10	reopen 260:22	178:5,11 179:4,10,18
365:5 393:16 407:6	168:4,6,7,9 170:10,15	reorganize 319:22	181:2,20 182:2,4
referring 53:22 167:18	171:1 199:17,19,22	repeat 149:21 207:14	183:7,7 184:17 185:4
refers 65:7 86:11 91:21	200:4 206:18 211:7	repetitious 6:18	187:9 188:20 190:12
92:14 123:3	211:11,14,17 212:7	rephrase 171:12 172:15	197:10,16 322:4
reflect 56:1 87:22 166:2	213:14 215:11,19	replace 114:15	355:1 406:1 412:12
243:7	217:1,15,20 218:6,8	replacing 391:18	412:17,20
reflected 40:12 125:11	218:12 220:20 227:7	replanting 18:9	researching 175:9
reflects 33:14 39:11	228:13,16,22 232:1	replicate 119:10	reservations 390:21
60:13 165:18	238:17,22 253:14	report 40:4 52:1,2	reserve 62:11 80:7 83:5
refresh 118:16 160:18	254:21 264:7 283:22	81:12 88:17 89:4	85:12 214:22
174:3 332:5	406:2	90:10 91:16 93:1	reserves 36:22 80:7
refund 83:17	reiterates 199:20	122:13	83:1,11 85:7,10,20
regard 57:9,17 110:9	reject 48:5	reported 89:20 345:18	reside 146:5
170:8 216:13 374:18	rejected 177:17,17	reporter 7:20 320:15	resistant 178:19
regarding 69:13 127:11	relate 216:7	357:21,22	resolve 261:3 384:9
134:6 263:20	related 29:14 82:1	reporter's 11:5	resort 37:1
regardless 327:4	99:13 130:17 141:17	reporting 40:5 58:19,20	Resource 329:8
344:10,20 346:10	237:10 340:2 379:12	65:16 130:9 358:1	Resources 329:2
361:22 379:4 403:16	385:8	reports 61:5 63:16	respect 209:11
regards 148:7,11	relates 168:3 169:1	91:10 123:11 384:15	respond 205:2
150:19 151:12 161:21	relating 245:19 249:8	398:2	responded 214:18,19
163:7 165:3 168:18	285:16	represent 178:2 271:13	response 31:5 59:8
169:13 174:19 186:4	relations 182:8	298:7 334:16	73:18 78:9 79:7 86:5
186:8 189:16 196:14	relationship 95:18	representation 110:7	117:22 118:1 129:11
199:7 201:11,18	156:6 ·	163:9	132:3 144:16,22
214:15,17 223:22	relationships 147:8	representative 21:17	173:16 189:8,11
224:12 235:15	156:4,18 232:16	23:11 242:16 274:22	190:5 194:16 197:2
Regina 2:16 5:3	392:3	representatives 8:9	229:21 267:7,15
region 103:15 114:7,15	relative 56:2	24:5,11 150:6 232:8	268:17 289:2,6
114:16,17,18,19,20	relatively 380:2	326:6 390:8 406:8	301:11,14 319:12
115:1,1,16 116:5,6,10	relevant 6:9 92:21	represented 5:17 111:1	356:3,14 364:21
116:13 117:5,6 125:8	reliable 108:4 205:15	243:20	373:17 375:16,19
125:12,13 155:18,18	384:11 385:2,15	representing 113:12	393:12 399:1,7 407:3
155:19 207:17 242:2	403:21	120:18 163:11 292:2	413:14
250:3,4 256:6 370:7	relied 21:21	request 320:12	responsibility 6:7
regional 125:6 153:15	relief 232:5 234:12	require 88:20 93:11	18:14 247:12
322:15	relies 96:14	136:15 137:1 138:5	responsible 222:19
regions 93:3 104:11	relieve 225:1	200:17 206:1,3 287:5	rest 18:1 111:16 297:5
143:12 162:11,12	relive 240:20	287:8	320:1
166:7,8 374:18	rely 85:7	required 27:1 69:17	restate 251:16
405:19	relying 106:1 299:7	93:18 167:12 246:3	restrain 239:20
Register 5:14,15 279:9	remain 30:20 255:16	388:15 397:21	restrict 215:14
337:5,19 377:3 regrettably 147:12	260:4 remained 379:15	requirement 5:8 66:3,4 66:10 70:4 221:13,21	restrictions 78:21
11 0	remarkable 192:15		216:6,6 347:9
156:3 194:22		requirements 64:17,19	result 9:8 24:7 152:2
regularly 232:10 406:9	remedy 205:3	65:5,12,17,21 69:21 109:10 143:9 221:3	175:17 194:11 259:1 353:22 386:21 387:6
regulate 200:7 204:19 213:22 214:6,21,22	remember 15:6 16:9	224:22 266:4 362:13	resulted 389:12
regulated 200:8	44:7 83:7,13 112:1,2 137:21 147:16 160:12	404:10	resultingly 201:20
regulating 95:14	161:7 168:17 256:13	requires 81:16 88:16	results 126:20,20 129:9
220:15 409:17	328:7 338:7 396:9,11	89:10 122:13 200:12	207:18
regulation 71:17,20	remembering 202:21	403:19 410:20	resume 360:10 365:3
127:12 171:16 172:5	remit 38:9	research 25:7,13 26:19	372:11 378:8 396:14
		10000101120.7,1020.10	3.2.11 3.3.3 333.14
			

401:14,21 414:18
RESUMED 125:20
retail 44:22 60:2
retained 179:15
retired 18:17 303:11 318:21 338:6
retirement 309:20
return 15:10 81:19,21
127:3 315:17,19
317:12
returned 79:21 83:20 returning 80:21 314:18
380:18
revenue 37:7,9 378:13
revenues 403:6 409:1,4
review 87:7 118:21
122:6 127:13 334:5
359:13 401:3 reviewed 24:19 234:17
360:22 364:10 388:21
405:5
revise 40:16
revised 143:2
revisions 143:8 166:3,4
166:15 266:4 revisit 62:1
revisiting 54:17
revive 325:18
rewarded 325:10
rewriting 100:21
rich 183:2 right 7:19 8:10 14:7
18:5 29:10,19 38:4
41:5 45:13 52:1 55:14
56:8,11 57:11,19,22
63:12 64:12 65:9 71:1
77:1,6,15,17 78:10 97:4,4,19,20 98:13
99:22 100:1,2,7,9
101:9 104:13,18
107:19 108:6,8 112:5
II
114:13 115:3 118:17
118:20 119:22 120:21
118:20 119:22 120:21 121:13 122:7 124:6
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9 151:12 160:17 161:5
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9 151:12 160:17 161:5 161:6 164:18 166:15
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9 151:12 160:17 161:5 161:6 164:18 166:15 167:1 169:15 172:14
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9 151:12 160:17 161:5 161:6 164:18 166:15 167:1 169:15 172:14 177:6 181:16 184:16
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9 151:12 160:17 161:5 161:6 164:18 166:15 167:1 169:15 172:14 177:6 181:16 184:16 184:19 185:1 188:4 191:5,9 193:2,5,9
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9 151:12 160:17 161:5 161:6 164:18 166:15 167:1 169:15 172:14 177:6 181:16 184:16 184:19 185:1 188:4 191:5,9 193:2,5,9 203:6,9 204:22 207:6
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9 151:12 160:17 161:5 161:6 164:18 166:15 167:1 169:15 172:14 177:6 181:16 184:16 184:19 185:1 188:4 191:5,9 193:2,5,9 203:6,9 204:22 207:6 210:18 211:13 214:12
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9 151:12 160:17 161:5 161:6 164:18 166:15 167:1 169:15 172:14 177:6 181:16 184:16 184:19 185:1 188:4 191:5,9 193:2,5,9 203:6,9 204:22 207:6 210:18 211:13 214:12 217:9 218:19 219:2
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9 151:12 160:17 161:5 161:6 164:18 166:15 167:1 169:15 172:14 177:6 181:16 184:16 184:19 185:1 188:4 191:5,9 193:2,5,9 203:6,9 204:22 207:6 210:18 211:13 214:12 217:9 218:19 219:2 224:1 229:14 230:17
118:20 119:22 120:21 121:13 122:7 124:6 124:16,20 129:3 132:10,19 138:6,22 140:12,14 143:1 144:11 145:7 151:9 151:12 160:17 161:5 161:6 164:18 166:15 167:1 169:15 172:14 177:6 181:16 184:16 184:19 185:1 188:4 191:5,9 193:2,5,9 203:6,9 204:22 207:6 210:18 211:13 214:12 217:9 218:19 219:2

234:1.4.13.15 236:22 238:19 239:12 247:21 249:11 253:15 258:6 258:9 261:12 262:6 266:16 268:10 272:12 274:1 275:19 278:1 278:11,18 279:19 280:1,19 281:22 284:1,11,12 285:4 287:17,18 289:18 290:3 291:15 294:17 295:3 296:1,21 297:5 298:21 301:6,18 302:9,15 303:15,16 304:17 305:5,10 306:18 309:1 310:2 310:18.19 311:4.13 311:19 312:2 313:10 313:14 315:1 317:9 319:9 320:6,11,19 321:1,7 335:9 341:13 348:19 349:1 351:3 352:5,19 353:2 357:3 357:18 358:5,11 364:13 365:11 371:2 374:9,12 376:7 379:10 383:10 389:4 394:22 397:2 399:10 400:1 401:8 408:15 412:9 risen 379:4 rising 369:8 381:5 risk 326:9 327:6 346:20 381:8,9 392:13 410:10,13,16 river 383:3 **Riyadh** 204:2 **RMA** 326:6,8 road 25:6 50:9 290:14 308:17 359:6 roast 133:4 roasted 183:6 roaster 135:2 roasting 45:10 133:9 rocks 17:16 role 153:2 168:2 171:14 171:19 roles 109:21 roll 249:20 room 1:12 2:5,10 15:7 16:19 36:1 153:11 163:4 267:11 277:14 285:3 380:5 391:2 Ross 16:1 Ross's 16:3 rotten 209:22

rough 348:6

roughly 366:12

round 153:13

row 85:2 345:4 373:1 rule 4:7 24:13 43:17 159:4 160:11 171:8 rules 8:14 9:5 159:9,10 159:14,15 161:21 222:16 254:21 264:7 308:8 run 13:9 160:13,15 257:20 275:16 292:1 292:22 324:4 running 17:19 18:15 22:8 85:8 391:18 398:12 **Rupa** 2:8 4:18 rupa.chilukuri@ogc.... 2:12

S **S** 5:2 11:2 31:8 40:19 55:7 59:4,10 62:9 68:12,14 70:15 73:20 73:22 74:6,19 75:1 76:20 78:5,12,13 79:3 79:9,10 82:12 86:7 87:3,5 93:22 94:17 117:19,22 118:6,12 121:10,14 124:1,9,14 125:3,21 131:3 136:5 144:18 244:8,14 246:10 251:3,9 252:13 253:13 258:13 258:18 272:20 286:12 286:20 289:20 290:1 302:3,6 303:7 319:21 320:5,8,20 321:10 328:20 330:19 332:7 333:4 335:10,21 339:9 376:5,19 393:3

S-E-G-L-E-R 321:13 352:4 S-E-I 352:6 sack 345:20 sad 209:17 safeguard 237:16 Safeguards 237:11 safer 175:13 sake 111:4 sale 95:5 210:11 282:2 316:18 333:22 334:16 339:7

393:20 399:3 414:7

203:21 281:16 380:6 410:18 salient 251:10 salmonella 189:10,18 samples 232:17 Sanford 326:17

sales 63:5 183:20

satisfied 134:2.5 **Saudi** 204:2,4 207:5 **Savage** 312:22 save 202:2 330:13 **saved** 328:8 **saving** 331:9 **saw** 183:14 193:20 281:2 313:6 386:3 388:6 **saying** 8:15 30:18 54:15 67:18 183:20 184:5 187:9 202:9.15 235:20 243:17 267:22 277:9 278:8 282:22 311:1 356:18,22 394:15 **says** 33:17 64:15 71:7

sat 105:6 159:11 324:14

83:19 89:17 95:10 97:10 98:2 114:1 143:6,14 180:3 203:5 221:7 228:16 233:21 244:20 265:14 286:11 294:3 303:22 scab 178:16,17,19,22

scab 1/8:16,17,19,22 322:6 370:5 scale 148:4 201:7

394:18,19 scare 206:14 scares 189:3

scattered 128:22 371:6 scenario 71:5,12 72:21 73:8

schedule 25:21 51:10 260:13,15 Schley 18:12 147:18

299:1 **Schmaedick** 28:5,5,8 28:10 30:12 66:20,20 66:22 68:7 70:19,19 70:22 71:3 72:16 73:15 82:17,17,20 84:5 94:4,4,7,21 97:7 101:20 108:16,16,18 112:9,19 113:7 115:22 116:17 117:7 117:9,11,15 118:18 170:3,3,6 173:13 191:21,21 192:2 196:22 197:3 220:10 220:10,13 221:17 222:5 225:8,8,10 226:1 227:1 228:1,3 237:5 238:4 239:8,8 239:11 241:4,4,7 244:9,11,12,18 247:1 248:9 249:4,8,13 250:20 251:15 252:11

252:15,21 253:4,21

	1	1	t.
255:10,12 264:16,16	43:1,5 50:13 52:16	313:16 319:15 335:17	89:2 122:13 142:20
265:2 276:12 283:16	54:3,4,22 55:4,9	339:21 355:16 365:22	144:5 175:5 181:11
296:15,15,18 301:3,7	56:17 57:17 58:8 59:5	385:8 391:4 392:16	244:19 245:13
318:2,6 339:14,14,17	59:12,12,16 60:20	396:14 399:12 409:8	sentiments 273:17
340:9,11 351:20,20	61:16,22 64:8 67:22	seedling 29:6 33:10	separate 17:16 134:9
351:22 352:10,14,18	69:3,4,15,15 74:2	34:2 56:9 90:19	382:21
355:21 365:17,17,20	77:2 78:14,17 79:12	291:10 345:2,3 346:5	separately 180:16
369:17 393:8 394:2,3	79:16,22 82:1 86:8	346:9	separating 49:14
394:5 398:19 406:22	87:6,12 88:12 89:15	seedlings 33:16 46:11	September 17:12 44:4
school 11:16 373:7	102:8 112:13,14,16	345:7,21	44:9 106:13 122:10
scientists 176:18	117:14 118:1 121:3	seen 94:10 130:19	122:18
scope 185:9 188:15	122:2,2 124:2 132:13	159:19 183:17 209:14	serve 21:17 113:13,21
379:15	135:20 136:1,18	361:14 379:8 384:7	140:14 244:21 245:2
scout 298:11	137:12 138:6,20	403:7	245:8,12,16 246:8,15
screen 244:15	139:19 140:5 143:11	sees 260:5	247:9,10,19,22
sea 155:7,7,9,9	143:16 144:4,4 165:3	Segler 3:6 320:21,22	263:16
season 32:14 42:17,22	167:1,7,9,12 169:1,22	321:3,13,14 326:8	served 12:18 20:11,16
103:5 182:11 194:14	170:8,14 174:8,11,19	327:1 330:20 331:18	21:10 148:4,17 245:6
338:12 395:14	190:16 191:18 197:13	332:8 333:5,21	245:7,14,21 246:1
season-to-season	198:13,15,21,21	337:11 339:8,18	325:2,6
378:19	199:2,4,12,16,19	346:18 347:18 352:1	serves 247:18
seasonal 77:8,18	209:3 211:10 213:21	352:22 356:8	service 107:8 130:5
seat 109:6 111:12,13	216:3,3,17 217:2	segments 58:13 87:20	245:10 315:6 329:3,4
119:10 121:18 242:3	218:16,18 219:2,8,21	90:6	329:9 331:21 345:11
242:7,9,13,14 256:2,7	220:3,4,7 230:2,8	Select 384:8	356:8 373:5 403:2
357:17	231:18 232:2,2	selected 148:21 245:5	Services 332:14
seated 8:10	233:11 234:5,21	245:7 246:17,19	serving 245:11
seats 143:9 242:2,2,3,6	237:9,10,17 238:4,8	self-govern 391:11	sessions 216:16
256:5 266:5	238:14 239:5,10,11	self-government 391:5	set 18:6 25:16 29:7,7
second 64:9 76:7 80:9	241:17,20 244:5	self-identify 250:11	34:3 36:15 38:10 39:1
94:18 113:4 174:2	259:4,11,11,12,20	sell 13:3,8 14:15 17:3	41:17 42:14 72:19
198:18,22 216:18	262:17 267:12,13,14	33:15 45:6 51:5 96:4	89:1 93:10 96:11
	00-4-004 4 000 40		100 11 100 0 1== 10
218:15 231:12 233:21	267:17 281:4 283:10	133:4 147:7,21 183:5	109:14 122:8 157:19
244:8 263:11 369:11	285:11 286:6,8,18	184:8 191:7 195:22	223:1 235:7 237:18
244:8 263:11 369:11 381:12 401:16	285:11 286:6,8,18 408:5 409:18 410:19	184:8 191:7 195:22 201:3,5,7,9 202:11	223:1 235:7 237:18 245:15,22 283:22
244:8 263:11 369:11 381:12 401:16 Secondly 129:1	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrety 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19 200:3 219:18 229:5,6	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12 54:14 64:20 67:18	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4 sells 339:4	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11 126:8 156:12 240:16
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19 200:3 219:18 229:5,6 229:9 238:14,15	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12 54:14 64:20 67:18 71:5 107:13 133:6	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4 sells 339:4 send 17:4,14 204:1	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11 126:8 156:12 240:16 sharecropped 13:21 sharecroppers 13:22 sharecropping 291:3
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19 200:3 219:18 229:5,6 229:9 238:14,15 265:15,16 266:3 268:2,7,8 364:4 392:21 402:5 406:15	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12 54:14 64:20 67:18 71:5 107:13 133:6 134:1 135:21 138:11 138:19 141:19 143:12 175:5 177:1 179:16	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4 sells 339:4 send 17:4,14 204:1 337:20 sending 51:10 sense 81:7 102:14	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11 126:8 156:12 240:16 sharecropped 13:21 sharecropping 291:3 sharing 192:22
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19 200:3 219:18 229:5,6 229:9 238:14,15 265:15,16 266:3 268:2,7,8 364:4 392:21 402:5 406:15 Secretary's 36:17	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12 54:14 64:20 67:18 71:5 107:13 133:6 134:1 135:21 138:11 138:19 141:19 143:12 175:5 177:1 179:16 182:17 185:15 193:12	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4 sells 339:4 send 17:4,14 204:1 337:20 sending 51:10 sense 81:7 102:14 368:16	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11 126:8 156:12 240:16 sharecropped 13:21 sharecroppers 13:22 sharecropping 291:3 sharing 192:22 Sharrow 315:4,4
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19 200:3 219:18 229:5,6 229:9 238:14,15 265:15,16 266:3 268:2,7,8 364:4 392:21 402:5 406:15 Secretary's 36:17 secrets 161:19,21	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12 54:14 64:20 67:18 71:5 107:13 133:6 134:1 135:21 138:11 138:19 141:19 143:12 175:5 177:1 179:16 182:17 185:15 193:12 224:13 235:22 242:5	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4 sells 339:4 send 17:4,14 204:1 337:20 sending 51:10 sense 81:7 102:14 368:16 sent 278:19 279:20,22	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11 126:8 156:12 240:16 sharecropped 13:21 sharecroppers 13:22 sharecropping 291:3 sharing 192:22 Sharrow 315:4,4 she'll 227:20
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19 200:3 219:18 229:5,6 229:9 238:14,15 265:15,16 266:3 268:2,7,8 364:4 392:21 402:5 406:15 Secretary's 36:17 secrets 161:19,21 section 5:11 23:9 26:14	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12 54:14 64:20 67:18 71:5 107:13 133:6 134:1 135:21 138:11 138:19 141:19 143:12 175:5 177:1 179:16 182:17 185:15 193:12 224:13 235:22 242:5 243:8 244:9 257:10	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4 sells 339:4 send 17:4,14 204:1 337:20 sending 51:10 sense 81:7 102:14 368:16 sent 278:19 279:20,22 295:10 334:6 356:16	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11 126:8 156:12 240:16 sharecropped 13:21 sharecropped 13:21 sharecroppers 13:22 sharing 192:22 Sharrow 315:4,4 she'll 227:20 sheet 280:12
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19 200:3 219:18 229:5,6 229:9 238:14,15 265:15,16 266:3 268:2,7,8 364:4 392:21 402:5 406:15 Secretary's 36:17 secrets 161:19,21 section 5:11 23:9 26:14 27:8,22 28:13 31:10	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12 54:14 64:20 67:18 71:5 107:13 133:6 134:1 135:21 138:11 138:19 141:19 143:12 175:5 177:1 179:16 182:17 185:15 193:12 224:13 235:22 242:5 243:8 244:9 257:10 261:3,14 262:12	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4 sells 339:4 send 17:4,14 204:1 337:20 sending 51:10 sense 81:7 102:14 368:16 sent 278:19 279:20,22 295:10 334:6 356:16 356:17,19	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11 126:8 156:12 240:16 sharecropped 13:21 sharecropped 13:21 sharecropping 291:3 sharing 192:22 Sharrow 315:4,4 she'll 227:20 sheet 280:12 shelf 194:19 195:13
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19 200:3 219:18 229:5,6 229:9 238:14,15 265:15,16 266:3 268:2,7,8 364:4 392:21 402:5 406:15 Secretary's 36:17 secrets 161:19,21 section 5:11 23:9 26:14 27:8,22 28:13 31:10 31:12 32:18,20 33:6	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12 54:14 64:20 67:18 71:5 107:13 133:6 134:1 135:21 138:11 138:19 141:19 143:12 175:5 177:1 179:16 182:17 185:15 193:12 224:13 235:22 242:5 243:8 244:9 257:10 261:3,14 262:12 268:20,22 281:8	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4 sells 339:4 send 17:4,14 204:1 337:20 sending 51:10 sense 81:7 102:14 368:16 sent 278:19 279:20,22 295:10 334:6 356:16 356:17,19 sentence 40:14 61:17	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11 126:8 156:12 240:16 sharecropped 13:21 sharecropped 13:21 sharecroppers 13:22 sharing 192:22 Sharrow 315:4,4 she'll 227:20 sheet 280:12 shelf 194:19 195:13 196:2,5 353:4 362:14
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19 200:3 219:18 229:5,6 229:9 238:14,15 265:15,16 266:3 268:2,7,8 364:4 392:21 402:5 406:15 Secretary's 36:17 secrets 161:19,21 section 5:11 23:9 26:14 27:8,22 28:13 31:10 31:12 32:18,20 33:6 36:11 37:5 39:9,11,18	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12 54:14 64:20 67:18 71:5 107:13 133:6 134:1 135:21 138:11 138:19 141:19 143:12 175:5 177:1 179:16 182:17 185:15 193:12 224:13 235:22 242:5 243:8 244:9 257:10 261:3,14 262:12 268:20,22 281:8 285:15 299:16 300:15	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4 sells 339:4 send 17:4,14 204:1 337:20 sending 51:10 sense 81:7 102:14 368:16 sent 278:19 279:20,22 295:10 334:6 356:16 356:17,19 sentence 40:14 61:17 61:21 64:10,11,22	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11 126:8 156:12 240:16 sharecropped 13:21 sharecropped 13:21 sharecroppers 13:22 sharing 192:22 Sharrow 315:4,4 she'll 227:20 sheet 280:12 shelf 194:19 195:13 196:2,5 353:4 362:14 shell 47:4,14 71:18
244:8 263:11 369:11 381:12 401:16 Secondly 129:1 secrecy 284:16 secret 281:13 Secretary 6:13 9:8 26:16 36:12 40:16 58:19 61:3 80:19 81:12 82:6,9 88:14,17 89:12 93:18 122:15 143:4,8,15,21 167:11 167:17 170:17,21 171:20 172:1,2 173:7 175:6 181:18 199:19 200:3 219:18 229:5,6 229:9 238:14,15 265:15,16 266:3 268:2,7,8 364:4 392:21 402:5 406:15 Secretary's 36:17 secrets 161:19,21 section 5:11 23:9 26:14 27:8,22 28:13 31:10 31:12 32:18,20 33:6	285:11 286:6,8,18 408:5 409:18 410:19 section-by-section 27:12 sections 25:3 33:3 55:10 144:1,2 146:20 162:13 169:19 200:15 219:14 230:3,10 231:13 239:15 241:11 259:15 264:18 266:21 353:11 security 402:20 see 7:2,5 8:4 9:12,15 28:18 31:11 47:12 54:14 64:20 67:18 71:5 107:13 133:6 134:1 135:21 138:11 138:19 141:19 143:12 175:5 177:1 179:16 182:17 185:15 193:12 224:13 235:22 242:5 243:8 244:9 257:10 261:3,14 262:12 268:20,22 281:8	184:8 191:7 195:22 201:3,5,7,9 202:11 210:20 211:3 226:3 269:20 284:7,9 292:6 308:9 347:20 349:2 371:15 383:8,9,9 395:9 seller 203:2 363:4 388:11 sellers 88:2 selling 14:19 16:22 44:22 45:14 57:6 110:19 183:5 194:7 348:4 sells 339:4 send 17:4,14 204:1 337:20 sending 51:10 sense 81:7 102:14 368:16 sent 278:19 279:20,22 295:10 334:6 356:16 356:17,19 sentence 40:14 61:17	223:1 235:7 237:18 245:15,22 283:22 371:20 395:7 409:22 setting 103:5 214:22 368:22 410:7 settled 43:20 46:13 seven 18:2 292:1 294:19 305:7 324:3 360:16 shaken 75:15 shaking 335:17 shaky 219:10 shape 161:13 share 32:2 84:1,2 94:11 126:8 156:12 240:16 sharecropped 13:21 sharecropped 13:21 sharecroppers 13:22 sharing 192:22 Sharrow 315:4,4 she'll 227:20 sheet 280:12 shelf 194:19 195:13 196:2,5 353:4 362:14

	I	l	I
272:1 273:14 309:22	shown 127:6	situations 81:1 120:11	smoothie 186:17
348:16,22	shows 126:16 215:7	232:4	snack 183:1
shelled 91:17 95:3	232:19	six 89:13 131:16 201:9	so-called 270:5
97:14 107:4 201:4	shrinkage 90:17 97:18	228:10 240:11 316:3	social 17:7 184:2
293:6,14 294:11	98:7,16 99:18	316:20 338:7,7 349:4	soil 331:7
295:7,11,15 348:18	shuffle 400:13	349:6 367:8 374:7,10	sold 60:19 92:16 96:21
sheller 15:22 19:21	sic 44:9	401:13	96:22 184:2 193:22
20:2 21:14 23:14 49:8	side 17:11 110:3 147:9	six-year 326:13	210:9 292:19 322:10
49:11 56:22 57:3,5 89:7,13 106:20	147:14 187:2 226:9 379:17	Sixty 172:12 size 35:9 65:16 66:3	324:9,17 347:22 371:12 373:7 375:7
110:15,20,22 111:11	sidewalks 226:11	70:7 71:13,16,20 72:3	382:1
115:1 129:21 143:9	sign 7:8 81:20 379:17	70.7 71.13,16,20 72.3	solicit 79:1 141:21
160:6,7 249:17 250:9	414:1	90:8 95:19 96:1,11,18	solicited 390:13
250:9,13 251:14,18	signed 140:18 142:12	109:15 114:10 115:17	solid 340:15
251:20,21 252:10,12	significant 142:6 162:7	117:6 127:11 201:12	solution 153:3
254:12 255:5,6 266:5	168:19 176:7 183:9	205:22 226:6 243:11	somebody 44:21 45:14
270:2,4,9,13,19,20,22	189:17 235:14 236:15	292:15 311:11,11	47:11 120:14,20
270:22 271:3,5 272:1	331:2 387:7	344:3 347:7 362:3,11	142:12 146:11 147:20
272:3 275:22 292:21	silent 4:12 18:6	384:12 386:22 404:9	203:5 210:20 270:12
293:8 294:1	silly 225:11	408:16 410:2,21	270:18,20 275:21
sheller-to 49:7	similar 21:8 32:6 39:10	sized 103:16 243:13,19	278:21 279:15 288:11
sheller/growers 274:21	127:6 219:13 234:16	297:17	305:4 351:17 413:7
shellers 16:15 20:14	267:2 344:11 370:17	sizes 199:8 201:6	somebody's 283:11
22:15,22 23:7,18	371:7	sizing 72:13 200:9	348:22
35:16 47:5 51:9 61:13	simple 138:5 312:11	skipped 166:22 185:16	someday 383:11
92:19 93:11 104:22	351:18	skipping 218:14	somewhat 50:1 239:21
105:15 106:12 109:18 111:2 114:6 120:13	simply 33:14 170:9 173:5 237:16 276:1	slight 258:21 slightly 265:21 266:1	240:3 son 13:14 182:20
137:18 142:1 151:5	333:22 384:19 388:14	slightly 265.21 266.1 slowly 15:2 175:17	sons 380:17
152:22 156:5 157:3	single 158:12 341:21	small 14:19 16:12 18:5	soon 278:6,8
157:20 159:22 204:11	405:1	19:12 47:13 60:2 63:3	sorry 19:17 46:6 49:2
215:4 269:18,21	sir 12:4 20:3 24:21 27:9	67:5,10 69:5 75:9	54:6 61:19 65:10 76:3
270:2,6,8,10,12,21	57:18 58:15,18 62:6,8	77:19 114:4,6,14,17	76:6 78:11 102:3,15
274:4 282:18 292:10	68:19 74:11 76:18	115:5,8,8 116:3,9,9	104:4 111:22 112:6,6
292:11 295:7 341:18	77:4 79:14,17 86:19	116:12,13,16 117:4	131:15,19 132:5,6,7
348:16,20 350:13,14	87:9,11 93:13 116:7	125:11 147:12 160:1	135:11,17 137:4
354:9 355:10 384:22	119:2 121:6 123:21	160:6,7 178:6 183:6	160:13 207:14 220:16
392:5	123:21 124:9 125:18	190:9 204:11 225:1	244:5 246:12 253:9
shelling 15:19 16:7,12	128:11,13 143:13	226:21 242:18 243:3	269:5 276:20 290:18
16:20 18:15 44:22	144:10 145:3,17	243:13,19 271:2	290:22 314:10 315:9
90:1,16 156:18 273:13 350:17	209:22 231:6 275:1 276:17 280:22 281:6	272:3 277:4 291:14 297:8,15 298:3 299:3	329:5 358:2 360:8 sort 29:12,20 97:17
shells 272:5	281:10 282:6 284:20	309:17 313:12 316:19	99:1 110:14 113:16
shining 155:7,9	285:8,17 289:9 290:1	338:5 343:7,13	159:10 161:9 189:9
ship 133:5 308:10	302:6 319:21 328:17	360:18,19 363:3	190:13 202:1 241:19
410:12	331:19 347:19 359:9	368:13 378:10 385:2	248:16 250:21 292:16
shipped 207:4	360:8 372:10 373:14	388:10 390:11 403:3	297:5,6,11 343:1
shipping 362:12 404:9	374:10	404:22	344:3 367:13 394:10
shop 308:15	sit 10:1 116:15 120:12	small/large 125:5	394:13 397:22 398:4
short 85:8 124:19	120:16 299:18	smaller 47:9 60:6 62:21	sound 192:11 225:11
320:10	sitting 7:19 13:7 83:12	68:16 114:5 116:3	320:13 354:19
short-lived 216:10	115:5,8 119:11	125:7 194:15 201:7	sounded 354:21
shorter 45:22	157:20 183:22 195:13	204:15 212:1,2	sounding 272:8
shortfalls 36:19 37:20	209:12 210:9	316:11 363:1 371:5	sounds 113:18 115:11
show 47:12 141:16	situation 107:20 113:20	381:17 385:1 388:8	271:16 354:17
show 47:12 141:16 193:19 291:6	116:11 125:5 190:5 197:18 207:16 217:13	388:19 404:20 405:2	source 14:4 331:4,12 375:3
showed 289:17	254:15 312:17 384:6	smart 183:13 336:22 Smith 16:1	sources 103:13 107:4
showing 294:12	386:15 408:21	Smith-Lever 180:16	south 1:7 2:5 12:18
	333.13 133.21		22411 111 210 12.10

II
14:13 20:8 164:15,18 292:7 322:16 349:22 353:8 358:22 360:2 360:11 363:10 366:4 366:6,9,15 367:20 368:3,6,7,12 370:4 371:21 374:3,19 390:6 410:12 southeast 120:14 148:11 150:6 163:13 331:15 351:12 363:11 southeastern 20:9 22:18 23:17 153:17 155:19 363:18 366:7 sovereignty 391:13 soy 326:1 space 19:5 362:14 Spalding 2:16 span 324:12 speak 8:1 10:6 45:4 64:17 111:16 160:21 170:14 207:21 208:7
1/0:14 20/:21 208:/ 351:7 376:1 381:7
405:18 413:8
speaking 94:14 98:5
222:12 speaks 158:16
special 231:9 233:12
237:19 specialty 17:2 367:20
368:2,6
specific 83:13 87:13 113:2 174:6 178:14 188:20 204:17 232:3 234:11 248:18 391:9 specifically 77:21 86:12 94:14 96:11 140:2
167:9 168:5 233:14 361:2 388:22 405:6
410:9
specifications 211:4 specificity 201:18 specified 81:5 specifies 89:3
speculated 382:20 speeds 319:2
spell 11:7 146:2 276:21
277:2 302:20 322:8 400:16,17
spelled 11:6 352:12
360:1 377:17 400:19
400:19 401:10 spelling 352:2,4
spellings 8:5 319:16
399:15
spells 61:2 spend 183:8 310:10
spending 182:17
spent 182:10 317:20
II .

325:12 341:15,16
402:11
spike 386:5
splitting 115:11
spoilage 410:11,13,16 spoiled 187:16
spoke 108:20 131:14
163:5
sponsored 177:2
spray 310:8 323:2 sprayers 310:3 312:20
313:2
spraying 297:9 310:7
spread 130:7
spring 25:22 105:14 363:17 366:18 368:21
sprinklers 18:7
squirrels 370:22,22
371:1
stability 167:20 362:8 403:17
stabilization 387:7
stabilize 148:15 389:15
staffing 27:2
staggered 249:22
stagnant 380:16 stakeholders 142:15
392:15
stand 268:21 277:10
278:9,10 326:8
332:12 384:19 standard 67:17 204:3,9
207:13 217:22 412:6
standardization 199:8
308:21
standardized 199:9 410:15
standards 67:15 72:8
72:20 73:5 96:6,7,11
200:22 202:1 205:9
205:11,11,15 206:4,7
208:15 211:8 283:5,6 283:10 284:7,12
285:15 307:22 308:2 311:2 383:18,21
409:22 410:8 411:1,5
start 76:8 153:6 170:9 226:9 230:8 309:2
376:21 382:14
started 14:18 15:16
18:8 21:12 148:7
149:9 155:12 163:21
194:16 199:15 203:14 309:14,15 326:21
340:19 346:3 353:5
372:14 380:2
starting 289:18 302:18
304:15 startling 380:11
Starting 300.11

```
starts 103:5 104:20
  161:10 267:22 280:19
state 11:3,20 31:19
  36:2 82:22 87:20
  105:13 130:9 139:13
  146:2 147:20.22
  175:18 177:10 178:12
  178:14,20 179:9,10
  180:17 212:16 213:6
  213:10 259:8 290:11
  291:21 325:15 330:16
  336:20 345:2,7,12
  347:21 348:5 351:9
  351:16 366:15 378:3
  400:16 401:20 402:7
  405:19
stated 35:8 128:2
  315:14 337:14 342:3
  396:8 400:13
statement 6:19,20,22
  58:1 96:16 159:2
  215:6 245:20 354:21
  359:17 365:1 367:12
  368:18 369:10 394:8
  396:13 401:7
statements 27:22
states 1:1 5:10,21
  78:17 81:4 95:2,6
  177:20 185:10,14,14
  205:10 279:4 293:15
  294:10 300:2 328:5
  334:15,18 335:20
  336:19 337:22 342:4
  342:11,12 348:8,13
  348:17 349:13,22
  350:9,10 353:9,19
  401:20
static 378:17
stating 211:5
Station 176:3
stations 60:1
Statistical 130:5
stay 20:21 118:13
steadily 361:20 403:13
steel 385:18
step 247:4,17 262:8
steps 140:20
Stewardship 329:13
stick 356:20
sticks 17:16
stimulate 129:1,15
stocks 408:17
stood 278:10
stop 32:19 246:4
stopped 327:16
storage 52:2 285:15,16
  285:21,22 293:18
  316:17
store 63:4 67:7,15 74:8
```

74:13 75:8.10 76:14 194:11 223:18 353:4 411:14 stores 60:1 223:6 384:7 **story** 383:10 401:22 **strange** 354:19 strategic 404:5 408:14 **strategy** 193:17 404:2 **stream** 90:12 98:18 99:20 100:6 133:14 **street** 2:17 226:10 227:6,9 358:21 **stretched** 51:19 104:9 **strong** 155:1 166:13 215:20 381:13 strongly 185:8 389:14 structure 46:10 47:20 114:3 187:1 struggled 185:17 Stuart 18:10,12 299:1 Stuarts 345:22 **study** 131:13 315:13 317:20 stuff 299:1 310:4 stuffing 15:6 **stuffs** 311:18 **subject** 35:17 86:16 143:2,7,20 266:3 268:1 382:9 387:9 submit 7:5 **submitted** 5:16 7:2 8:21 167:11 177:13,15 submitting 6:19 subparagraph 252:1 subparagraphs 198:22 218:17 subsection 122:3 213:19,21 214:1,7 218:17 219:22 233:20 244:10 249:7 subsections 219:3 subsequent 22:22 24:14 166:3 286:17 subsidize 330:12 substandard 33:11,14 33:17 34:2,16 48:5,15 49:7,19 56:9,21 73:10 90:20 409:10 substandards 46:12 substantiates 193:14 substantive 8:11,13 **success** 273:21 successful 16:18 154:16,17 successfully 332:22 382:11 Sudden 391:20 suddenly 129:5 suffered 176:17

II	1	ı	1
suffice 375:3	160:3 161:1 163:1,10	205:18 208:2 210:4	159:6 161:20 165:13
sufficient 34:8 36:22	164:7 172:8 203:3	214:8 216:18 218:2	167:6 183:12 196:13
37:7 174:22 176:19	209:14,15 221:18	219:21 230:9 231:12	209:21 210:22 214:12
177:18 194:12	222:14 243:18 255:2	237:11 246:3 247:17	224:18 226:11 231:17
suggest 258:14,18	256:19 258:4 259:3	248:2,3,4,5 251:9	240:1 277:8 285:2
389:13	261:17,20 263:13	267:12 268:7 274:16	293:1 294:1 302:16
suggested 9:10 22:20	265:1 267:1 271:11	274:16 284:9 303:14	303:17 305:21 315:3
sum 97:11,13 98:3	274:19 277:5,15	312:20 332:1 333:16	321:16 333:12 337:16
106:5 354:12 392:7	280:16 281:12 302:19	336:22 397:3	343:20 344:6 348:8
summarize 179:13	303:3,19 304:21	taken 98:7 124:19	349:3 366:10 372:17
215:9	305:13 307:13 310:9	230:22 274:11 320:10	391:3 397:6 401:22
summary 22:10 126:2	329:15 345:3,15	386:8	telling 47:11 357:1
314:19 361:1 364:10	348:14 352:2,19	takes 77:9 298:18 299:2	template 204:4
377:8 388:22 405:6	355:12 377:15 378:3	talk 8:11,12,14 29:3	ten 324:4
summer 16:7 26:1	380:4 386:14 392:6	43:16 58:8 83:3 89:16	tend 228:22 384:22
76:12	397:7,9,14 399:13	99:1 137:19 149:5	tender 364:15 393:5
summit 24:13 160:11	402:3 411:20 412:16	153:21,21 156:9	406:19
Sunnyland 14:20 16:21	surplus 191:13	162:9 166:14 198:15	tends 392:7
17:8 18:21 19:12	surprised 280:11	199:1 260:10 283:5	Tennessee 23:15
20:13	317:14	301:20 390:19	tenor 234:11
sunnylandfarms.com	survey 105:14,14	talked 37:3 55:20 58:3	tens 129:11
17:6	suspect 171:22 185:8	65:13 90:20 104:9,18	term 42:11 45:7 74:10
super 89:16 137:3,11	280:6 389:9	123:6 166:8 185:3	81:18 90:16 91:22
137:22 169:11 183:14	suspend 229:3	186:3 190:1,1 192:6	95:7,8 96:13 97:8,18
200:12,19 206:3	suspended 80:13	202:5 233:3 256:1	134:13 151:17 171:8
218:3 322:11	228:18	273:9 292:3 294:18	171:9 172:18 180:9
superior 47:1	suspension 82:8	338:3 369:1 412:18	180:12 181:4 195:9
supersack 135:1	suspicious 275:21	talking 53:15 63:7	208:18 212:3 218:4
supervised 18:1	sustainable 176:20	76:10 95:1 100:18,21	218:10 225:12 244:6
supplement 177:4	sustained 9:1	110:5 120:7 122:22	246:15 247:15 252:1
supplier 194:8	SW 2:4,9	136:3 140:10 153:7	263:3 286:13,14,15
supplies 92:15,18	swear 376:10	184:17 192:11 202:7	287:7,12,15 325:4,6,6
194:15 387:4	sweepers 17:19	203:3,14 205:22	325:8 333:14 345:10
supply 22:6 91:16 93:1	sweet 371:11	217:2 220:14,19	345:15 397:16
94:14,16 95:2,2,4,7 96:13 97:13 99:8,14	switch 254:1 swore 12:15	225:16 249:3 262:19 270:14 272:1 279:10	terminate 229:3,4 terminated 80:18
100:4,13 107:11	swore 12.13 sworn 10:18 145:18	281:11 284:7 286:12	228:18
108:1 128:3 129:13	290:6 302:12 321:4	292:13 294:5 295:4	termination 82:8 83:17
193:17 194:12,17	358:8 376:14 400:5	303:5 305:22 306:2	86:20
196:14 382:2 385:15	sympathize 391:2	320:13 333:7 336:19	terminology 208:21
386:18 387:6	sync 342:8	talks 69:15 244:5 305:1	terms 29:13 40:16
support 53:10 61:14	synonymous 133:8	taller 262:12	44:16 50:20 56:6,20
152:20,20,22 166:6	system 91:12 237:18	tallied 242:9	84:19 94:9,12,13
166:13 174:21 177:19	398:1	tangent 168:16	100:12,20 134:17
177:21 200:19 232:18		tank 308:17	140:4,7 142:22 143:1
240:2 298:19 326:2	T	targeted 179:10 183:7	167:6 174:5 202:5
364:2 380:6 382:3	t 2:3 403:8	tasks 101:6	208:21 236:4 244:22
390:20 391:22 392:20	T-O-M 360:2	taste 232:20	245:6,8,9,12,15,21
406:13	table 3:1 157:21	taught 373:7	246:9,10,11,12
supported 179:11	tables 16:15	taxing 307:1	249:22 259:3 262:20
suppose 115:12	take 4:10 29:17 33:6	teach 350:2	262:21 263:4 271:15
		team 189:8,11,13 190:5	286:16,17 287:14
supposed 99:5 269:1	48:10 49:3 63:3 76:22	1 1	
supposed 99:5 269:1 sure 7:21 10:9 13:22	77:3 107:14 117:16	213:8 323:5	291:7 347:7 387:22
supposed 99:5 269:1 sure 7:21 10:9 13:22 42:1,20 43:1 53:7,21	77:3 107:14 117:16 117:17 118:15,21	213:8 323:5 Tech 146:6	291:7 347:7 387:22 412:11
supposed 99:5 269:1 sure 7:21 10:9 13:22 42:1,20 43:1 53:7,21 54:13 55:13 61:17	77:3 107:14 117:16 117:17 118:15,21 122:6 124:10 133:2	213:8 323:5 Tech 146:6 techniques 379:12	291:7 347:7 387:22 412:11 Terrell 269:9
supposed 99:5 269:1 sure 7:21 10:9 13:22 42:1,20 43:1 53:7,21 54:13 55:13 61:17 62:3,4 65:5,9 85:3,12	77:3 107:14 117:16 117:17 118:15,21 122:6 124:10 133:2 137:2,5,13 138:8	213:8 323:5 Tech 146:6 techniques 379:12 technology 164:3	291:7 347:7 387:22 412:11 Terrell 269:9 terrific 334:10 403:1
supposed 99:5 269:1 sure 7:21 10:9 13:22 42:1,20 43:1 53:7,21 54:13 55:13 61:17 62:3,4 65:5,9 85:3,12 98:12 100:12 101:7	77:3 107:14 117:16 117:17 118:15,21 122:6 124:10 133:2 137:2,5,13 138:8 141:7 155:6 162:2,6	213:8 323:5 Tech 146:6 techniques 379:12 technology 164:3 tell 11:14 12:1 20:4,21	291:7 347:7 387:22 412:11 Terrell 269:9 terrific 334:10 403:1 territory 322:16
supposed 99:5 269:1 sure 7:21 10:9 13:22 42:1,20 43:1 53:7,21 54:13 55:13 61:17 62:3,4 65:5,9 85:3,12 98:12 100:12 101:7 112:19 123:5 133:1	77:3 107:14 117:16 117:17 118:15,21 122:6 124:10 133:2 137:2,5,13 138:8 141:7 155:6 162:2,6 164:2,13 174:2 178:6	213:8 323:5 Tech 146:6 techniques 379:12 technology 164:3 tell 11:14 12:1 20:4,21 72:17 78:15 105:3	291:7 347:7 387:22 412:11 Terrell 269:9 terrific 334:10 403:1 territory 322:16 terrorists 381:6
supposed 99:5 269:1 sure 7:21 10:9 13:22 42:1,20 43:1 53:7,21 54:13 55:13 61:17 62:3,4 65:5,9 85:3,12 98:12 100:12 101:7	77:3 107:14 117:16 117:17 118:15,21 122:6 124:10 133:2 137:2,5,13 138:8 141:7 155:6 162:2,6	213:8 323:5 Tech 146:6 techniques 379:12 technology 164:3 tell 11:14 12:1 20:4,21	291:7 347:7 387:22 412:11 Terrell 269:9 terrific 334:10 403:1 territory 322:16

241:11,12 274:18
290:7 302:13 321:5
358:9 376:15 400:6
testify 6:16,19 7:11
277:13 278:11 302:2
testifying 8:2 318:12
testimony 6:17 7:13,14 8:3 25:1 27:18 28:12
31:10 41:10 50:15
62:19 94:10 95:17
108:19 109:17 113:15
124:8 131:11 136:9
158:9 160:20 164:13
170:8 189:6 192:4,6
202:21 210:13 238:12
240:12 241:9,21
245:20 248:21 259:10
259:14 271:7,16
212.6 290.20 301.5
272:8 296:20 301:5 312:15 314:6,12 317:22 318:11 320:2
339:20,22 345:10
346:14,19 350:19
356:7 368:11 370:14
374:1.17 377:12.14
394:7 396:6,10 401:4 408:1,4,14
408:1,4,14
Texas 1:7 23:22 47:12
104:22 150:4 155:14
164:18 176:3,12
178:10 179:2 317:19 334:21 341:2 350:15
382:7
thank 5:5 11:22 20:4
24:18 28:11 31:2
41:10 42:6 46:4 48:19
50:12 54:17 55:4,8,20
56:17 57:8 58:3 59:3
62:7,7 64:6 68:6,12
69:12 70:13 73:14
76:19 77:12,18 78:4 79:9 82:10 83:14 84:4
85:21 87:3 93:7,21
101:19 108:13,14
111:3 116:17 117:9
118:6 119:3,15 120:6
121:3 122:1,12,21
123:22 124:18 125:19
126:7 131:1,10,20
135:7 140:20 145:3
145:20 170:7 171:5
172:10 173:12,18
181:3,6,14 197:1
198:4,8,10 219:20 222:3 225:7 227:2
228:2 229:10 230:20
235:10 236:10 237:1
239:9 241:8 243:22
248:10,13,15 249:11

250:18 252:22 255:11 255:13 264:11 265:2 266:16 269:7 276:5 287:17,19 288:18 289:9,22 296:9,19,22 299:5 300:1,21 301:4 301:4,17,21 302:5 305:7 312:2 313:18 317:3 319:9,17,18 320:5,8,9 329:10 333:9 339:20 340:9 342:1,15 343:15 344:9,18 345:9 346:13,14 347:14 351:19 355:21 356:7 356:9 358:13,17,18 359:9.21 364:8 366:2 368:9 369:10,16,18 372:1,2 373:12 375:11,22 376:20 377:6,11 393:1 394:6 394:8,9 396:5 398:9 398:14,18 403:1,1 407:15 409:15 413:2 413:11 414:16 thankless 337:8 that'd 9:16 27:13 themes 394:11 theoretical 99:1 theoretically 61:9 250:2 **thereof** 80:12 they'd 47:18 210:5,6 thin 42:9 thing 8:7,19 17:14 28:20 42:3 110:4,20 125:2 128:18 135:3 142:18 157:9 161:13 183:15 187:22 188:1 188:6 209:17 210:20 243:9 257:16 281:21 282:3 291:22 294:4 295:19 304:3 309:16 317:3 337:15 373:19 386:6 391:15 401:2 things 13:21 15:4 21:6 46:8 129:2 134:14 135:8,16,22 137:21 147:4 163:9 164:4 169:2 184:15 189:22 190:3 209:19,21 233:6 238:14 328:10 330:4,10 331:1 355:1 355:19 371:12 375:10 379:12,13 380:1 384:19 387:2 408:2 think 8:16 13:6 23:15 27:12,13 28:13,20 33:2 41:14 44:9 46:18

51:18 52:15.19 53:6 54:9,20 56:2,4 57:3 57:12,19,21,22 58:2 61:15 63:6,18 64:9,11 65:14 66:7,9 69:14 70:22 71:12 72:18.20 73:1,11 74:9 83:10,10 85:4 86:18,21 87:15 87:16 88:5 95:21 99:18 104:1 105:21 107:16 108:3,12 113:5 116:21 124:9 124:11 125:10,16 126:11 127:6 128:20 129:22 134:8,20 137:6,15 138:3,10,13 139:15 140:19.22 142:8 144:10 146:12 156:2 158:16 160:20 165:1 169:12 174:9 177:11,12 179:21 180:9 184:12 185:16 189:2,14,15 190:7 192:5 194:22 196:9 196:10 197:19,21 199:14 202:20 205:17 206:4,5,22 207:3,9,15 208:11 211:6 212:5 218:6 219:13 222:11 222:17 223:3 230:9 230:13 233:3 235:5 238:11,19 248:19 250:22 251:10 252:13 254:6,6,8,13,14 255:17 257:13 258:20 260:8,12,21 261:8,12 262:7 263:11 264:5 269:1 271:14 272:2 272:10,13 273:1 276:8 282:3 292:21 293:22 296:5,6 299:8 299:12,17 300:3,4,16 303:21 307:7 308:6 310:19 311:9 312:19 312:21 313:1 314:18 317:15,20 328:11 329:14 337:14 339:9 340:22 341:1,21 343:6 344:16 348:4 353:1 355:4 357:1 361:9 362:10 369:12 370:16 371:8 374:2 375:7,8 383:9 391:14 395:17 396:8 398:10 404:7 410:3 411:5,8 411:11 412:13 414:10 **thinking** 14:16 48:18 56:14 262:20 271:18 374:15

thinks 51:6 259:16 **Third** 383:17 **Thompson** 7:18,18 10:6 289:13 301:20 303:6 319:15 321:22 357:10 376:2 399:12 413:17 Thompson-Hayward 322:15 thorough 131:11 thoroughly 190:21 thought 19:15 20:1 21:4 35:20,21 86:18 97:2 105:7 121:15 152:8 181:6 188:12 194:12 195:4 288:14 290:21 341:11 387:20 thoughts 94:11 126:8 218:1 thousand 360:21 thousands 17:4 59:20 63:14,15 129:12 154:9 383:4 threatening 386:1 three 13:13 18:11 23:7 23:7,8 33:8,9 34:1 35:5 42:5 46:10 55:21 80:8,11 83:2,4 84:11 84:18 85:4 129:17 155:13,15 160:16 161:8 164:20 165:2 225:20 230:3,10 235:6 242:1 270:5,6 326:13 350:14 402:17 three-and-a-quarter 338:16 threshold 362:20,21 363:2 368:13 388:6,9 404:17,19,21 **Thursday** 6:3,6 260:18 tide 369:9 tie 135:21 tier 46:10 tiers 46:14,16 55:20,21 394:14 **Tifton** 1:13 till 6:6 20:14 75:13 230:21 260:7,8,17 414:15 time 7:17 15:4,11,18 20:6 26:20 27:19 38:9 49:5 50:17 62:2,10 63:2 70:16 79:4 94:1 119:20 124:2 131:4 137:5 138:2 141:7,8 147:16 148:3,10,17 150:11 152:6,7 154:4 154:12 161:6,9 162:20,21 163:11

49:9,15 50:2,12 51:14

II.	
165:13 170:13 177:19	310:13,20 349:6
182:13 183:4 194:19	totally 314:5 341:11
195:6 198:16 200:16	touch 218:16
201:22 212:6 217:14	touched 184:7 259:14
218:11 219:12 237:5	262:4
248:21 250:13 274:12	tough 371:15
277:16,21 278:12	tour 159:21 162:11,12
285:1 286:1 288:10	town 226:9 240:4
295:20 297:6,10,13	track 46:5 51:22
298:9 307:12 308:18	
317:20 322:21 324:2	tracking 38:16 50:21
	51:13 trade 20:5 33:19 91:15
324:6,10,20 325:2	
326:17 328:13 333:2 341:15 346:4 348:4	94:14,16 95:2,2,7
349:16 353:10 355:7	96:4,13 100:4,13 107:11 108:1 203:15
	226:22 232:19 321:17
356:22 369:11 375:4	
378:16 381:3 393:1,4	332:17 338:9 348:11
393:21 402:11,19	379:19 380:10 391:14
407:12	394:18
timely 38:7,11	traditionally 89:19
times 20:16 81:11 82:9	trail 224:12
129:18 130:3 155:15	train 402:12
163:15 165:14 201:11	trained 380:15
202:8 203:20 209:10	transaction 222:19
223:13 225:13 270:21	224:13
292:20 324:14 325:4	transactions 40:11
387:10 402:18	transcript 278:22 318:5
timing 44:20	318:6
tireless 337:8	transfer 32:17 40:7
title 170:9 332:4	52:8,9 60:12,17,21
toasted 17:1	65:2,19 67:9,22 69:4
toasting 16:19 132:21	69:10,19 221:10,13
1	221:16,19,19 222:13 223:5
today 5:6 14:8 24:16	transferred 221:12
150:7,21 152:19	236:19
154:9,11 187:11 213:8 292:3 296:22	transferring 66:9
297:11 322:10 323:6	transfers 59:15,18 61:5
	61:8 66:10
330:15 338:15,17 343:8 358:19 359:3	transparency 81:15
376:20 377:13 380:10	283:8
384:6 401:4 407:20	transport 133:5
410:22 411:16 414:11 today's 359:3	trash 17:17 travel 359:2 402:16
token 154:21 155:21	Treasurer 396:16
176:5 178:21	treatment 86:13,16
	,
told 9:3 13:8 396:21 tolerances 410:21	tree 110:17 130:15 291:11 324:14 339:4
Tom 3:7 357:14 358:7	339:4 347:11 362:14
360:1	404:11
tomorrow 414:15	trees 12:6 13:19 14:1
tool 172:18,20 190:8,8	19:4,6,6 75:15 291:8
tools 172:20 173:2	304:14,16 309:10,11
top 129:9 187:3,7,17	310:17,20 331:5
384:1	339:5 346:3 360:14
topic 205:18 263:21	363:5 371:18 374:15
torture 97:5	388:12
total 32:4 106:8 107:10	tremendous 235:18
108:2 216:1 257:5,6	331:17 341:14
100.2 210.1 207.0,0	331.17 341.14
II	

trencher 18:1 trial 323:18 tried 47:19 64:3 105:12 147:7 156:5,15 215:2 379:22 387:19 **Trinity** 11:17 Triphenyltin 322:7 trips 150:17 trouble 64:3 truck 16:10 319:5 **true** 68:19 122:10 149:2 178:4 245:10 273:3 275:17 317:14 381:18 truly 178:2 187:22 287:5 355:9 **trumps** 117:6 trust 157:18 158:10 391:13 **trusted** 157:16 trustee 82:6 trusts 384:1 try 16:3 28:22 34:10 41:8 71:4 73:11 107:6 115:7,9 136:1 137:13 139:10 141:2 150:10 154:13 155:4 158:17 184:8 190:3 198:17 205:14 217:7,10 254:7 259:2 269:21 278:5 292:6 298:14 298:20 370:11 trying 14:2 21:8 29:9 30:9 41:11 48:8 63:1 66:8 72:20 84:16 90:7 97:22 102:22 103:7 103:17 114:12,13 139:7 148:7 151:15 153:4 157:15,21 158:11 159:1,14,20 164:7 166:18 174:20 178:18,21 179:5 183:4 184:21 205:4 214:16 215:14 221:4 254:13 262:16 263:10 269:20 271:17 277:8 312:12 333:3 341:16 353:1 402:13 **Tuesday** 6:1,5 414:18 turn 4:12 79:11 83:14 107:17 113:1 121:3 122:2 152:13 241:17 244:1 247:22 286:5 turned 16:1 129:5 158:22 288:9 Tuskegee 180:18,19,20 180:21 Twenty 304:7,8

16:10 23:10 42:4 43:21 50:22 90:13 102:15 103:18 155:15 176:2 177:9 183:19 201:9 224:4 225:14 225:14 228:21 235:6 242:3,9 244:22 245:6 245:7,9,11 246:8,8,11 246:12 249:20 250:4 251:22 252:7,10 254:1 255:22 256:2,6 257:7,18,21 258:14 258:18 270:7,8,9 286:16 287:14 289:16 292:16 297:3 309:14 318:10 325:10,11 328:3 342:11 345:5 355:18 359:14 366:5 385:13,15 394:10,10 394:13 two-and-a-half 126:18 two-thirds 89:5,10 93:10 136:12,15 137:1 two-year 246:8 325:4,5 325:8 330:9 type 29:5 56:2 88:12 103:8 110:6,19 168:10 197:18 200:11 201:17 204:17 224:11 264:4 282:2 309:17 313:3 316:12 338:6 366:18 367:14 368:22 412:12 types 34:15 102:15,16 171:16 197:15 222:17 245:19 410:6 412:11 typical 313:16 U

U-L-L-E-R 303:1 **U.S** 2:3,8 Uh-huh 118:22 297:20 **Uh-oh** 48:21 ultimate 6:14 ultimately 26:15 104:5 170:16 umbrella 391:7 un-assessed 52:15,17 53:1,3,13 54:8,16 91:10 233:12,18 unable 9:13 113:10 unanimity 155:22 216:1 unanimous 158:15 218:2.3 unchanged 379:15 unclear 228:15 underestimated 194:9

twice 293:10 294:14

two 11:6 13:12 15:3

		1	1	1
	understand 24:22 43:8	386:18	uses 188:11 197:13	vary 48:7 49:7 103:15
	57:4,4 64:18 96:13,15	unprofessional 281:3	235:7	135:4
	97:22 102:14,20	unsalted 183:6	usually 43:13 87:19,21	vegetables 375:6
	110:1 114:13 116:2	up-to-date 323:4	87:21 103:20 134:17	versus 29:6,6 90:19,19
	126:7,11 137:16	upcoming 25:8,17 29:2	291:14 305:3 366:20	227:9 271:22 299:11
	159:17 196:12 203:17	91:8 92:9 264:18	395:14,15	361:3 389:2 392:5
	223:5 235:19 242:1	ups 7:8	Utah 353:3 411:19	395:3 405:8
	247:6 248:20 253:16	USDA 4:14 10:4 24:5,8	utilized 355:2	viable 13:20 16:18
	270:13 273:16 283:13	24:12 27:17,20 28:6	utmost 102:11	298:3 379:9
	305:15 307:14 310:13	30:13,22 31:4 35:12		vice 325:6
	314:21 334:13 341:19	40:13,21 41:2 55:2	V	view 65:18 327:12
	362:15 377:11 394:13	57:14 59:7 61:7 62:11	vacancy 262:18 263:4	386:5 395:6
	401:6 404:12	62:13,15 66:21 68:9	vacuum 92:16	viewed 392:10
	understandably 103:4 understanding 29:11	70:17,20 73:17 78:7 79:5 82:14,18 84:7	Valley 180:17	viewpoint 125:10 vigorous 382:10
	30:2 41:18 42:8,16	86:3 89:20 94:2,5	valuable 91:19 187:7 207:1	vigorous 362.10 viral 184:2
	44:12 53:1 94:13	101:6,22 102:1	value 47:8 102:11	Virginia 185:13 335:4
	95:16,20 96:16 98:19	105:12,21 106:14	175:13 186:21 188:4	vis-à-vis 192:7,10
	99:5 101:7 102:21	108:17 112:8 117:14	188:5 195:4,5 210:8	visit 366:20
	103:13 110:13 140:16	124:3 128:1 131:5,7	227:8,9	visits 390:7
	167:14 170:12 171:14	132:1,7 135:10	values 56:2	vital 325:15
	172:2 213:5 224:20	144:15 152:3,17,20	van 16:9,9	Vo 146:6
	229:2,8 241:19	152:21 170:1,4	Varela 30:13,13,14 41:2	voice 128:16 180:20
	248:14 249:15 251:13	173:15 176:2,4	41:2,4 49:1 53:21	206:12 207:13,21
	279:22 293:11 311:16	177:16 191:19,22	54:2,4,5,21 55:3,10	208:10 239:18 286:7
	334:11 342:20 343:2	197:5,6 198:6 205:10	62:15,15,17 69:12,19	329:2
	343:22 359:16	208:16 220:8,11	84:7,7,8 86:1 102:1,1	voiced 274:11
	understates 389:10	222:7,8 225:9 229:13	102:2 104:3 132:5,7,7	volume 50:21 98:6
	understood 64:1 157:7	229:20 234:22 235:2	132:10,11 135:11,14	103:18 215:18 236:1
	157:8 237:1 374:1,5	237:4 238:2 239:6	135:19 136:6 140:22	236:2 242:8,13,21
	undertaking 391:6	241:2,5 249:21	197:6,6,7 198:7 222:8	243:5 254:3 256:2,8
	undue 341:16	259:16 261:13 262:9	222:8,9 224:2 235:2,2	256:16,21 257:1,5,5,6
	unduly 361:8 405:13	262:11 264:15,17	235:4,11,21 237:1	386:20
	unforeseen 36:19 unheard 304:4	267:6 268:16 276:10 278:2 279:22 289:1	262:11,11,14 263:7 263:18 264:12 312:8	voluntary 142:3 volunteered 289:16
	unified 22:5 128:15	296:3,13,16 300:22	312:10 318:1 346:16	vote 20:1,1 89:5,10,11
	203:22 208:10	301:10 307:18,20	346:16,17 369:21,21	93:10,12 136:12,15
	uniform 201:17 202:1	312:5,10 313:21	369:22 371:22 372:3	137:11 158:12,15
	208:15 383:21	315:4 318:14 325:16	407:15,17 413:4	169:8 243:6 254:4,5,8
	uniformity 202:6,22	325:21 326:10 329:11	variation 361:15,16	254:16 256:9 274:7
	203:10,16	332:15 334:6 339:12	403:8,9	275:7,18 276:1
	unify 130:10 150:10	339:15 341:17 346:16	varied 378:18	295:21 306:20 362:19
	154:17 155:2 334:14	351:21 356:2 364:17	varies 383:19	387:14 391:17,17
	unifying 206:12 207:13	365:3,9,15,18 369:20	varieties 18:9,10,12	404:16
	unique 46:9 156:2	369:21 372:6,9	19:18 44:3 298:11,22	voted 21:10 159:12
	united 1:1 5:10,21 95:5	373:16 375:15 377:2	299:1 345:2,8 346:12	242:8,13,14 254:12
	185:10,14 205:10	384:8 393:6,22 394:3	351:10 379:12	274:7 297:11 299:17
	279:4 293:15 294:10	397:17 398:22 406:21	variety 19:9 46:21 51:7	voter 257:1 305:15
	300:2 319:6 335:20	407:13 411:1 413:5,7	223:12 291:10 338:8	314:16 368:15
	337:22 348:17 349:21 350:9 392:19 401:20	414:11 USDA's 380:3	344:10 346:6,10	votes 242:7,9,10,19 250:2 256:3,21
	uniting 355:8	use 33:22 45:7,9 66:18	360:17 378:5 383:20	voting 89:16 241:18
	universities 180:15	90:3 132:21 164:3	variety-to 383:19 various 17:7 20:5 22:11	249:9,15 256:15
	University 11:20 12:14	179:5,5 182:4 183:12	51:22 61:7,13 98:16	266:10 275:19 300:17
	176:10 323:8 412:19	188:19 204:4 316:17	104:11 105:9 149:4	VP 18:21
	unlimited 35:17	327:17 355:4 382:3	152:5 153:7 166:7,8	vulnerable 381:1
	unnecessarily 389:20	397:17	205:19 221:5 350:10	
	unnecessary 81:7	user 60:20 308:10	392:3	W
	unpredictable 385:20	385:12		
I		I	l	l

I
W-I-L-L-S-O-N 11:11
wait 75:3 214:2 357:20
357:20,21,22 358:1
waiting 413:7
waits 75:13
walk 59:11 71:4 74:1
79:13 198:17 285:3
walking 226:9
wallowed 196:18
walnuts 195:12
want 6:9 7:5,10 8:7,19
27:16 32:19 37:18
41:9 45:4,11,15 46:5
52:11 53:7 55:11
60:14,15 62:18,21
65:20 69:14 71:12
75:7 81:8 83:11 85:15
85:16,17 88:1,2 90:2
85:16,17 88:1,2 90:2 99:17 100:3 102:18
103:4 104:5 111:13
114:20 135:20 137:2
137:5 142:17 152:9
156:12 157:4 160:18
169:3 170:8,10
184:20 195:22 196:1
196:3 203:5 221:18
226:7 244:4 255:4,6
257:20 271:10,11,15
272:5 276:5 283:11
284:6 288:7,10
293:16 307:13 312:14
328:21 350:22 352:2
352:19,22 356:6
366:9
wanted 14:17 16:13
22:2 41:21 42:7 52:20
54:11 56:19 64:8
110:7 111:12 123:5
126:8 133:1,2 149:20
150:11,12,16 152:10
152:10,11,13,14
154:22 160:3,4,8
162:22 200:5 204:1 209:14 214:17,18,20
209:14 214:17,18,20
228:15 242:17 243:17
252:17 254:11 255:18
258:4 259:7 292:4
338:1 341:12 346:18
390:14 408:1
wants 268:8
War 12:19
warehouse 51:7,11
133:4 194:15
warehoused 40:6 53:5
53:14
warehouses 52:1
warehousing 39:7
50:14,19,20 51:2,8
52:7,16,17,22 53:18

```
54:8 58:5 285:12.13
warranted 228:20
Washington 2:5,10
  150:16,17 152:2
  159:5 325:17 333:2
 335:13 341:15 402:4
wasn't 15:10 111:19
  133:12 159:15 177:18
 177:21 181:4 183:21
 340:20 341:12 353:7
waste 183:17 187:6
 308:18
watch 230:17
water 179:3,6 289:21
 302:4 351:13 358:16
 363:8 392:13
Watts 192:5
way 5:21 9:7 13:16 14:1
 15:13 22:9 27:2,13,15
 30:2 60:13 68:21,22
 73:10 98:19 105:8,21
  125:16 128:18 149:13
  164:9 170:20 187:18
 200:17 208:17 209:6
 214:18 215:15 243:21
 254:18 255:1 257:9
 258:7,10 265:8
 273:13 306:22 307:3
 321:18 323:14 332:15
 336:16 344:22 345:18
 352:13 366:4 380:20
 381:8,9 384:5 394:21
 410:11 411:6 412:22
ways 14:5 90:13 133:16
  178:22 383:16 412:5
we'll 9:14 29:3 52:9
 58:8 74:19 93:9 94:17
  124:11 174:6 198:17
 226:14 230:16 262:8
 279:12 283:2,3 285:3
 359:6 365:8 414:14
we're 4:13 5:5 9:12 17:6
 21:8 48:8 50:3 51:13
 51:17,18 83:12 90:6
 95:1 101:7 102:21,22
 104:9,18 107:7 120:7
 137:17,19 139:7
 141:18 146:20 147:5
  167:1,18 169:10
  174:20 178:15,17
 190:3 191:12,13
 192:11 194:2,7
 198:15 200:18 203:2
 203:17,20 206:4
 211:6 217:2 219:1
 222:15 230:1,13
 232:21 233:9 252:13
```

```
284:5.7 296:10 300:6
  304:3 307:5 320:13
  334:1 335:10 338:18
  341:19 349:5,8 351:7
  351:13,15 352:2
  368:4 383:17 412:7
  413:1
we've 5:22 50:15 52:22
  65:13 90:20 94:10
  104:8 109:16 123:6
  129:7,17 137:18
  159:19 160:20 164:12
  165:1 169:14 187:8
  189:22 190:8 191:6
  191:10 205:22 216:14
  219:13 231:8 238:11
  245:20 273:22 282:16
  291:1 312:15 317:17
  336:15 337:15 345:10
  349:18,20 350:6,13
  351:17 370:5 371:8,9
  374:17 375:2 380:22
  384:7 401:16.17
weaker 18:9 381:16
weathermen 389:6
website 17:5 315:6
  390:6
websites 164:4
Wednesday 6:2,5
  260:18,19
week 5:22 6:4 10:5,10
  27:12 33:5 76:7
  223:16 291:7
weekend 9:4 298:14
weeks 183:19 192:14
weight 90:2 410:2
weighted 242:21
weights 199:9
welcome 117:10 145:9
  166:16 259:17 403:3
welcoming 164:11
Wellesley 14:11,12,17
Wells 177:11 189:14
went 11:17,18,19 12:14
  56:14 157:5 168:15
  184:1,1 194:14 202:1
  209:11 284:18 314:14
  315:15 348:10 361:11
  402:4,17
weren't 13:20 164:8
  254:10
west 23:9 44:6 156:8,11
  156:17 179:2 185:13
  331:16 351:14
western 155:18 392:4
wheel 204:8
wheelbarrow 377:18
whichever 257:8
wholesale 17:3
```

```
wholesaler's 354:8
wide 200:7 214:20
 361:14,16 403:7,9
 410:1
widely 214:15 331:14
  353:13
widespread 166:6
 384:14
wife 13:12 360:10
wild 383:2
wildly 88:4
willing 96:4,4 140:14
 157:10,11 371:14
willingness 212:4
 287:6
Willson 3:3 9:21,22
  11:4.12.22 12:4 14:9
  19:1,10,14,20 24:18
 28:11 30:17 31:9 41:6
 55:8 59:11 61:15
 62:18 70:14 71:4 74:1
 75:2 76:21 78:15
 79:11 82:10,21 87:6
 93:7,8 94:8,17 102:3
 108:19 112:16 118:6
  119:3 125:1,22
  131:10 132:12 135:16
  144:21 145:2 166:21
 255:18 262:2 263:22
 265:12 266:8
Willson's 27:21
Wilson 10:15,17
wind 105:20
winner 257:8
wise 310:5
wish 145:11
wished 124:10
witness 3:2 7:13 9:20
  10:19 32:22 33:3,7
 62:10 74:11,15,17,21
 75:4,12,20 76:2,6,12
 76:15,18 86:17 87:1
 94:10,19 95:17
  112:13,17 116:5,7,21
  117:2,6,10,21 118:5,7
  121:13 124:2,13,18
  125:16 135:13 141:4
  144:19 145:3,4,11,17
  145:18 180:11,14,19
  180:21 181:5 195:11
  195:17,21 223:20
 225:20 226:17,19
 227:17 230:2 235:13
 236:16,22 240:10,16
 244:10,16 246:11
 248:7 251:6,12
 252:17 253:7,16
 256:10 257:12 258:2
 258:6,9 262:6 263:16
```

259:2 262:18 272:1

274:8 275:1 277:5,6

272:16.21 273:5.7 275:1 277:20 279:21 280:2,6,22 281:6,10 282:6,13 284:2,14,20 285:2,8,17,19 286:13 286:16 287:2.13 289:9,12,14 290:7,13 290:20 291:1,9,20,22 294:20 295:1,4,18 301:22 302:5,13,17 302:22 303:4,8,11,15 303:19 304:7,10,13 304:20 305:4,9,11,18 306:4,9,11,13,18,20 307:13,18,21 315:7 317:9,13 318:13 319:17.19 320:12.19 321:5 328:17 329:4,8 329:11 332:9,13 335:9,12 350:5 352:8 352:11,15 355:14 356:9,11 357:6,12,14 357:19 358:2,9 360:8 365:11 369:18 371:4 373:14 375:22 376:3 376:15 382:20 389:9 399:10,13,16,17,19 400:6 401:19 413:18 413:20 witness's 7:14 witnesses 260:21 289:16 320:1 401:17 wondered 13:22 wonderful 152:18 wondering 72:2 94:11 241:9 244:2 271:21 297:1 word 219:14 256:20 341:21 word-for-word 334:9 words 86:19 131:14 175:12 258:5 327:17 345:9 work 9:15 11:19 21:1,5 30:3 33:6 40:3 50:3 59:19 82:2 89:14 100:14 105:4,12 109:1 137:19 144:1,4 157:9 170:14 278:5 281:21 297:10 323:7 337:1.4 340:21 341:13,20 342:15 365:8 389:17 402:1,4 414:7 workable 224:14 worked 12:21 16:11 27:13 158:16 326:18 337:6 344:15 355:6 370:14

working 12:20 16:8 22:4 28:7 34:7 148:18 154:12 321:19 323:18 353:5 355:9 works 60:14 98:10 164:11 257:9.22 300:13 389:16 410:15 world 12:19 209:8 225:13 worse 188:1 worth 227:19 293:17 311:17 371:16 wouldn't 46:20 68:17 76:15 77:10 142:11 323:1 Wow 368:9 wrap 239:16 Wray 7:3,7,9,11 413:21 413:22 414:3 write 21:20 writing 6:21 written 6:19 9:2 42:1 60:12 100:22 253:20 254:19 259:19 wrong 246:22 357:1 389:4 wrote 24:8 317:19 337:17

Χ

yard 60:3 63:5 74:10 75:13,17 77:9,22 110:16,17 yards 345:4 yeah 27:16 28:7 54:9,10 54:11 64:12 106:6 112:17 115:13 118:15 131:7 161:2 165:16 174:18 181:12 189:5 189:5 191:3 192:13 208:1,1 209:16 226:5 239:12 240:10 251:9 253:8 257:14 264:22 269:12 271:6,20 272:21 275:19 276:4 280:5 282:10 286:18 291:12 302:5 305:7,9 316:20 317:13 329:5 402:3 408:13 410:5,9 413:3 year 8:17 16:2 17:5 18:18 22:14 24:10 25:9,10,20 26:3 32:3

35:13 36:4 37:3,7,9

39:4,6,15 40:4,6,10

37:11,19 38:18,20,21

42:15 44:2.11 45:3 55:15 58:10,15 60:8 75:11,22 85:18,19 88:17,19,22 91:17 92:4,8,9 95:5 102:19 102:22 103:3 106:11 107:9 122:9,14,18 123:2,3,7,8,9 153:20 155:15 160:22 164:20 165:2 194:22 252:7 272:2 281:16 299:19 304:17,18 305:12 324:8 330:3 336:12 337:17 338:1 351:8 351:10 360:21,22 362:4,18 387:13 388:20 392:6 403:6 403:18 404:15 405:4 408:17,19,22 412:10 year's 29:2 36:7,10 45:9 45:19 129:6 vear-and-a-half 23:16 186:7 year-to-year 361:19 379:1 403:12 years 12:6,22 13:7 17:18 18:3 20:15 22:12 34:3 35:2 41:16 80:8 83:2,4 84:19 85:1,4,8,17 87:15 91:8 105:17 111:9 128:17 129:13,22 130:18 147:13 148:2 148:6 155:14 156:14 160:16 161:9 165:2 175:3,14 176:17 177:11 182:6,7 185:13 187:6 191:5 196:18 245:3 246:1,2 246:8,12,16,18,20,22 247:19,20 248:1 249:21 250:4 252:1,7 252:8,10 254:2 263:17 273:22 274:8 275:11 287:1,13,15 287:16 288:8 290:17 292:1,6,16 293:21 295:22 297:3 299:16 300:18,19 309:11,14

309:15 323:19,20

324:4,15 325:1,10,11

325:12 327:14 328:8

336:14 337:10 338:7

339:22 349:4,6 351:5

351:8,12 360:4,13,16

370:14 371:10 373:8

378:14 379:4,16,19

361:14,22 362:18

383:5 386:2 387:14 391:16 403:7,15 404:16 **Yep** 64:11 **yield** 91:1 vields 127:2 York 335:13 young 7:4 13:12 147:16 379:8 yuppies 182:20 zero 392:7 0 1 **1** 24:19 25:1 36:7 38:13 114:15,16,18,19 115:1,1 136:14 169:17,18 198:19 212:18 218:17 219:3 228:16 259:11 279:2 279:10,13,17 334:5 334:11 340:8,9 341:10 359:11 377:1 384:8 400:21 408:3 411:2 **1-1/2** 48:1 126:21 127:2 **1:30** 230:17,18,21 **10** 111:9 124:13,14 169:19 290:16 309:11 322:11 327:14 337:10 351:12 373:8 **10:03** 124:16 **10:15** 124:17 **100** 72:5,7,9 191:13 293:2 295:8 311:22 330:1 331:8,10 332:20 1000 378:4 **1099** 281:18 **11** 3:3 **1180** 2:17 **12** 89:10 201:8,9 245:17 351:8 **12-month** 246:3 12:17 230:17 **1200** 201:14 **125** 332:20 **13** 24:10 1300 19:16 329:16 330:14 336:13 **1320** 19:17 **140** 402:8 1400 2:4,9

145 3:3

15 183:21 274:14

290:19,22 328:5

334:15.18 336:19 **200** 308:16 310:19 **307** 3:9 360:4.14 379:16.19 **309** 3:5 342:4,11 345:6 351:16 **50(b)** 286:21 **15-0139AO-FB** 5:12 **2003** 325:5 326:12 **30s** 13:18 153:14 **50,000** 275:9 297:22 **15-state** 5:7 **2004** 18:17 327:21 **31** 3:3 39:2,19 40:8 298:2 303:22 305:1 **150** 298:18 299:2 331:8 328:3 43:17 44:1,7,9,10 362:17 387:13 388:20 **1500** 201:15 **2004-2005** 328:7 55:12 58:17 75:22 404:14 405:3 **16** 24:10 147:21 201:8 **500** 47:13 **2005** 328:4 76:17 91:5 92:6 **17** 336:22 2007 324:8 347:22 106:22 123:18 260:9 500-acre 323:21 **170** 3:3 **201** 1:13 286:3,11 **50s** 15:6 **173** 3:3 **2010** 333:1 **312** 3:5 **51** 13:11 **176** 242:4 **2011** 21:22 293:22 **31774** 146:7 **529** 146:6 **1761** 290:14 **2012** 22:17 23:4 **318** 3:5 **55** 47:7 136:4,5 **1775-80** 19:2 **2014** 24:1 **32** 267:12,17 268:3 **58** 267:14,21,21 **18** 299:19 **2015** 1:10 5:14 414:19 **32(b)** 265:14 267:13 6 **320** 19:3,15,17 **1800** 13:3 **202-690-4299** 2:6,11 **321** 3:6 **1890** 176:9,13 180:9 **202-720-4982** 2:11 **6.3** 127:3 131:13.17.17 **19** 314:19.20 **202-720-9237** 2:6 **339** 3:6 314:14 315:16 316:4 361:3 389:1 405:8 **19.000** 19:6 **20250** 2:5.10 **35** 47:9 87:15 349:5,14 **1900** 324:4 20th 6:1 360:12 366:21 367:5 **60** 28:1 47:7,7 295:10 **192** 3:3 21st 6:1 367:6,8 374:6 295:11,13 370:18,19 23 126:1 314:20 359:11 **1926** 12:5 **350** 324:10 600 337:18 372:15 **1928** 12:10 364:11 377:7 400:22 **358** 3:7 **601** 5:11 **1937** 5:10 167:19 391:8 402:18 **365** 3:7 60s 15:6 372:16 **1947** 12:21 **2325** 2:5 **365/365** 3:13 **61** 286:7 2331-C 2:10 **1948** 14:18 **373** 3:7 61(h) 61:22 **1950** 13:2 **25** 20:15 323:16 **376** 3:8 61(I) 286:8 **1960s** 380:16 **25,000** 351:6 **38021** 5:15 **62** 8:21 64:12 **1961** 321:21 **250** 17:21 351:16 393/393 3:14 **63** 3:13 86:15 364:15 **1964** 322:4,12 323:4 372:15 394 3:8 303:1 365:4.6 360:4 **27** 1:10 17:10 **64** 3:14 86:11 325:1 4 **1968-69** 15:9 **28** 3:3 203:7,9 414:19 393:5,14,17 **1974** 378:14 **28-pound** 201:4 202:13 4 36:5 **65** 3:15 122:3 370:19 **1975** 290:16 **280** 323:22 **4:52** 414:17 406:19 407:5,7 **1976** 11:21 28032 5:15 40 117:22 153:19 293:1 66 166:22,22 **1978** 17:9 329:15 **296** 3:4,4 324:15 325:1 **67** 167:1,8 169:22 **1979** 17:20 40-year 324:12 199:16 1980s 372:22 **40,000-plus** 281:16 **674** 5:11 **3** 242:5,5 324:15 365:2 **400** 3:9 **68** 11:16 190:16 191:18 400,000 324:16 **69** 127:18 130:13 209:3 410:1,10 **2** 5:14 34:11,21 35:4,14 **3.6** 127:4 131:13,17,18 402 358:21 216:3 218:8,15 3:05 320:7 **404-572-4604** 2:18 35:18 36:8 38:13 283:16,19,22 404-572-5133 2:19 **30** 47:9 48:12 153:19 69(a)(2) 206:20 41:22 82:22 114:17 218:18 219:3 249:9 203:7 275:8 284:3 **407/407** 3:15 **69(b)** 219:2 228:11 292:22 297:22 298:1 349:7 410:20 **40s** 13:18 69(c) 214:5 **2-1/2** 48:1 389:2 298:17 303:22 344:7 **41** 3:3 52:16 378:14 **2,000** 305:6 344:11,11,20 349:5 **43** 310:20 **2,300** 401:12 362:16 366:17,21 **45** 48:11 148:1 **7** 5:10 **2.5** 405:9 367:2,6,11 369:4 **46** 48:11 249:2,7 70 237:10 349:8 **2.56** 361:4 374:4,8,11,16,19 **46-2/3** 19:5 70s 13:17 **2.75** 338:16 375:3,9 387:12 **47** 244:5,6 **72** 11:18 281:4 388:19 404:13 405:2 **2:57** 320:7 **47(c)** 118:18 **750,000** 360:22 **20** 13:13 19:5 72:14 **30-acre** 368:13 **7500** 305:7,8 129:22 274:12,13 **30-plus** 130:18 78 14:8 20:11 310:13 311:16 323:20 **30-pound** 135:2 201:5 **5** 194:2 214:11 252:1 328:8 336:13.14 202:12 **50** 13:5 37:6,22 153:14 300 269:8 290:20 291:2 345:6 370:20 191:5 196:17 244:6,7 8 36:9 169:19 297:14 359:4 20-year 326:4 372:12 256:13 286:20 293:1 8:00 1:12 4:2 414:18 **20,000** 313:7 **30309-3521** 2:17 304:2 307:7 351:11 **80** 5:14 72:7,10,11 73:8

I			
338:14	986.64(a) 80:4		
80s 18:8 175:15 372:16	986.64(b) 80:16		
372:20 373:3	986.64(c) 81:4,14		
0.2.20 0.0.0	986.64(d) 81:16		
9	986.64(e) 82:5		
90 18:18	986.65 25:4 58:7 87:6		
900 324:5 338:3	87:14 88:12,15 89:3		
90s 18:8 21:9	94:8 99:12 122:2,12		
961 32:15	166:20 167:12 408:6		
980 19:4	986.65(a) 90:4		
986 27:10 121:5,9 228:9	986.65(b) 90:9		
259:11	986.65(c) 90:18		
986.1 121:4	986.65(d) 91:4		
986.12 97:8	986.65(e) 91:9		
986.14 122:9	986.65(f) 91:15		
986.19 132:13,15	986.65(g) 91:21		
986.26 95:9,9,20 216:17	986.65(h) 92:7		
217:20	986.65(I) 92:14		
986.32 144:4 265:10	986.65(j) 92:21		
266:8	986.67 130:13 170:8		
986.32(b) 143:12	172:10,13		
265:16	986.68 127:18 173:22		
986.33 265:21	986.69 69:15 95:13		
986.38 94:15 95:2	198:14 213:21 214:4		
986.41 54:3,4	217:2 220:15 232:2		
986.42 90:1	409:18		
986.45(c) 143:6 265:22	986.70 231:8 237:17		
266:8	986.71 237:10		
986.46 241:17 249:9	986.72 238:9		
986.47 113:1 244:1	99 259:12		
986.47(c) 118:13			
986.49 139:19			
986.50 244:12			
986.51 262:17			
986.54(g) 212:18			
986.55 136:8 169:16			
986.55(c) 89:15 93:9			
986.58 143:16 265:18			
986.60 25:3,5 26:14			
28:13			
986.61 31:10,11 40:20			
77:3			
986.61(a) 32:16			
986.61(b) 33:7			
986.61(c) 33:21			
986.61(d) 35:1			
986.61(e) 36:11			
986.61(f) 37:5			
986.61(g) 38:4			
986.61(h) 38:14 40:8			
61:18 123:18 142:19			
986.61(I) 39:9 40:14			
61:18,22 144:5			
986.62 32:18 59:13,17			
61:16,21 67:22 69:4			
986.63 74:2 78:14			
141:14			
986.64 79:12 82:21			
83:15			
II		ı	ı

<u>C E R T I F I C A T E</u>

This is to certify that the foregoing transcript

In the matter of: Public Hearing

Before: USDA

Date: 07-27-2015

Place: Tifton, Georgia

was duly recorded and accurately transcribed under my direction; further, that said transcript is a true and accurate record of the proceedings.

Court Reporter

near Rous &