

UNITED STATES DEPARTMENT OF AGRICULTURE  
BEFORE THE SECRETARY OF AGRICULTURE

In re: ) [AO]  
 ) Docket No. 15-0071  
 )  
Milk in California )  
 )

VOLUME XII

TRANSCRIPT OF PROCEEDINGS

October 7, 2015

Myra A. Pish, CRS No. 11613  
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BEFORE U.S. ADMINISTRATIVE LAW JUDGE  
JILL S. CLIFTON

Wednesday, October 7, 2015

9:03 a.m.

Clovis Veterans Memorial District  
808 4th Street  
Clovis, California 93613

TRANSCRIPT OF PROCEEDINGS

VOLUME 12

Reported by:  
Myra A. Pish CSR  
Certificate No. 11613

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4

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 19 HANDLERS ASSOCIATION: BY: NICOLE HANCOCK, ESQ

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 21 BY: KRISTINE REED, ESQ.

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1 WEDNESDAY, OCTOBER 7, 2015 - - MORNING SESSION

2 JUDGE CLIFTON: We're back on record at 9:03 in the morning  
3 on Wednesday, October 7, 2015. This is Day 12 of the milk  
4 hearing. My name is Jill Clifton, I'm the United States  
5 Administrative Law Judge who is assigned to take in the  
6 evidence at the hearing and then certify the record. The  
7 record will consist of the testimony as represented in the  
8 transcripts, including corrections that I might make to them as  
9 originally written, and the exhibits.

10 I would like to begin by taking the appearances of  
11 others who are participating, beginning with my fellow USDA  
12 employees, if they would come forward as a team. And then  
13 following them, the teams of proponents and opponents.

14 MR. FRANCIS: Good morning, William Francis, F-R-A-N-C-I-S,  
15 United States Department of Agriculture Agricultural Marketing  
16 Service, I'm a Dairy Marketing Specialist.

17 MS. MAY: Good morning, Laurel May, L-A-U-R-E-L, M-A-Y,  
18 USDA AMS Dairy Program, I'm a Rule Maker on the Order  
19 Formulation Enforcement Branch.

20 MS. FRISIUS: Good morning, Meredith Frisius,  
21 M-E-R-E-D-I-T-H, F-R-I-S-I-U-S, I'm a Dairy Product Marketing  
22 Specialist -- I looked at my business card.

23 MR. SCHAEFER: Henry Schaefer, H-E-N-R-Y, S-C-H-A-E-F-E-R,  
24 Agricultural Economist for the Upper Midwest Milk Marketing  
25 Area Federal Order 30, on detail with AMS Dairy Programs.

1 MR. MYKRANTZ: John Mykrantz, J-O-H-N, M-Y-K-R-A-N-T-Z, I'm  
2 an Agricultural Economist with the Pacific Northwest and  
3 Arizona orders, on detail with Dairy Programs.

4 MR. HILL: I'm Brian Hill, B-R-I-A-N, H-I-L-L, I'm an  
5 attorney with the Office of the General Counsel.

6 MS. BECKER: Good morning, Lauren Becker, L-A-U-R-E-N,  
7 B-E-C-K-E-R, Office of the General Counsel.

8 MR. BESHORE: Good morning. Marvin Beshore, M-A-R-V-I-N,  
9 B-E-S-H-O-R-E, counsel for the proponents of Proposal Number 1,  
10 California Dairies, Dairy Farmers of America, and Land O'Lakes.

11 MR. VLAHOS: John Vlahos, Hanson Bridgett, also counsel for  
12 the proponents of Proposal Number 1. J-O-H-N, V-L-A-H-O-S.  
13 H-A-N-S-O-N, with an O, B-R-I-D-G-E-T-T.

14 MS. OLIVER THOMPSON: Good morning, Megan Oliver Thompson  
15 also with the firm Hanson Bridgett, and co-counsel for the  
16 proponents of Proposal Number 1.

17 JUDGE CLIFTON: Would you spell Megan for us?

18 MS. OLIVER THOMPSON: Megan is M-E-G-A-N.

19 MR. SCHAD: Good morning, Dennis Schad, S-C-H-A-D. I work  
20 for the Land O'Lakes.

21 MR. ENGLISH: Your Honor, my name is Chip English. C-H-I-P  
22 E-N-G-L-I-S-H, I'm with the law firm of Davis, Wright,  
23 Tremaine, my office is located in Washington DC, and I'm here  
24 on behalf of the Dairy Institute of California, and grateful  
25 New York Yankees are out of the playoffs.

1 MS. VULIN: Ashley Vulin, A-S-H-L-E-Y, V -- as in Victor --  
2 U-L-I-N, also an attorney for Davis, Wright, Tremaine,  
3 representing the Dairy Institute of California.

4 DR. SCHIEK: Good morning, William Schiek, S-C-H-I-E-K,  
5 Economist with the Dairy Institute.

6 MS. KALDOR: Good morning, Rachel Kaldor, R-A-C-H-E-L,  
7 K-A-L-D-O-R, Executive Director of Dairy Institute of  
8 California.

9 MR. NEWELL: Good morning, Michael Newell, M-I-C-H-A-E-L.  
10 N-E-W-E-L-L, Director of Sales, with HP Hood, LLC.

11 JUDGE CLIFTON: Come back, if you will. Tell me more about  
12 the way I show HP Hood.

13 MR. NEWELL: HP Hood. Is it capital H, capital P and then  
14 H-O-O-D.

15 JUDGE CLIFTON: So there's a space between the capital P  
16 and the Hood?

17 MR. NEWELL: Yes.

18 JUDGE CLIFTON: But no dots for initials.

19 MR. NEWELL: No dots.

20 JUDGE CLIFTON: Thank you very much.

21 MR. DEJONG: Good morning, James Dejong, J-A-M-E-S,  
22 D-E-J-O-N-G, Dairy Policy Economic Analyst with Hilmar Cheese  
23 Company, dairy farmer-owned manufacturer of cheese, whey, milk  
24 and powder.

25 MS. TAYLOR: Sue Taylor with Leprino Foods, L-E-P-R-I-N-O,



1 Foods, thanks.

2 MR. BLAUFUSS: Rob Blaufuss, B-L-A-U-F-U-S-S, with Dean  
3 Foods Company.

4 MR. VETNE: John Vetne, V-E-T-N-E representative for Hilmar  
5 Cheese Company.

6 JUDGE CLIFTON: Now, can we stand a little more volume on  
7 the podium mic without feeling like you are being assaulted?  
8 It's a fine balance, you know, we don't want to feel like you  
9 are being yelled at, but we'll play it by ear.

10 MS. HANCOCK: Nicole Hancock with the California Producer  
11 Handlers Association, H-A-N-C-O-C-K, I'm with the law firm of  
12 Stoel Rives, S-T-O-E-L, R-I-V-E-S, and I also represent  
13 Ponderosa Dairy.

14 JUDGE CLIFTON: I would like now to invite participants  
15 whether or not they are part of a team for proponents.

16 MS. REED: Good morning, Kristine Reed, K-R-I-S-T-I-N-E,  
17 R-E-E-D, I'm an attorney, and I represent Select Milk  
18 Producers.

19 JUDGE CLIFTON: Is there anyone here who has not yet come  
20 forward to identify himself who would like to testify today?  
21 No one responded at this point.

22 All right. Let's go now to preliminary matters. The  
23 first thing I would like to do is read into the record the  
24 docket number as known in the Hearing Clerk's office of the  
25 United States Department of Agriculture. In brackets, cap [AO]

1 that just stands for agreements and orders. The docket number  
2 is 15-0071.

3 I would like now to take other preliminary matters,  
4 announcements, and the like.

5 MS. MAY: Laurel May. We'll go first. Welcome to our  
6 hearing today. It is nice to have all of you here. We  
7 appreciate your attendance and your willingness to help us  
8 understand better the milk marketing situation in California  
9 as we consider proposals for a Federal Milk Marketing Order  
10 here.

11 If you would like to testify in the hearing, you may  
12 approach one of us, especially Meredith, who will let the Judge  
13 know that you would like to testify.

14 If you would like to ask questions of any witness, you  
15 may. Anybody in the room may do so. Again, by approaching the  
16 microphone here and notifying the Judge that you would like to  
17 do so.

18 We are broadcasting this session of the hearing via  
19 live audio feed that we are not recording, but you can access  
20 this transmission at [tinyurl.com/camilkhearing](http://tinyurl.com/camilkhearing). The court  
21 reporter is recording official transcripts of the hearing which  
22 will be available approximately two weeks after the end of each  
23 hearing week. Exhibits that are presented and accepted into  
24 the proceeding are numbered in order of presentation. Copies  
25 of those are also available on our website at AMS, and also

1 some of them have, we have some spare copies of some them in  
2 the back of the room. We also have refreshments in the back of  
3 the room to which you are welcome to participate. And at the  
4 end of the day yesterday we finished with testimony from  
5 Mr. Haramia. Today we plan to start, USDA would like to put  
6 John Mykrantz on the stand who will present the Market  
7 Administrator's chart of payment schedules that you had  
8 requested, your Honor. And then the proponents for Proposal  
9 Number 1 would like to have Mr. Paul Chris testify; and then,  
10 as time permits, Mr. Elvin Hollon will return for Part 2 of his  
11 testimony.

12 JUDGE CLIFTON: Who else has preliminary announcements or  
13 preliminary issues? No one.

14 Then let us proceed with Mr. Mykrantz's testimony.  
15 Mr. Mykranz, you may take the witness stand.

16 Mr. Mykrantz, you remain sworn. Will you again state  
17 and spell your name?

18 MR. MYKRANTZ: J-O-H-N, M-Y-K-R-A-N-T-Z.

19 MR. HILL: Brian Hill. We do have an exhibit that we're  
20 going to pass out before we begin.

21 JUDGE CLIFTON: This is a very detailed document, I'm so  
22 glad to see this. We are going to mark this as Exhibit number  
23 56; is that correct?

24 MS. FRISIUS: No, it is 57.

25 JUDGE CLIFTON: 57.

1 MR. ENGLISH: 56 was never moved into evidence, your Honor.

2 JUDGE CLIFTON: Right. So if we put it in as an identified  
3 document, it will be on the website. It is up to AMS whether  
4 they want to put onto the website identified exhibits. As I  
5 have indicated, both accepted and rejected exhibits are part of  
6 the record and should be available on the website, unless  
7 there's some reason that I don't foresee now, keeping them off.  
8 I have kept rejected exhibits off the website when I felt that  
9 they were perhaps liablous or irrelevant, but, of course, we  
10 don't have any of that in this proceeding.

11 Now, I'm marking this document as Exhibit 57.

12 (Thereafter, Exhibit Number 57 was marked for  
13 identification.)

14 JUDGE CLIFTON: Is there anyone who does not yet have a  
15 copy of Exhibit 57, who would like one? Everyone who would  
16 like one has a copy.

17 Mr. Mykrantz you may proceed. Will you be leading the  
18 examination?

19 MR. HILL: Yes, your Honor.

20 JUDGE CLIFTON: All right. If you would again identify  
21 yourself.

22 DIRECT EXAMINATION

23 BY MR. HILL:

24 Q. Brian Hill.

25 So Mr. Mykrantz, could you, you already testified, but

1 could you tell us a little bit about your job description once  
2 again?

3 A. I'm an Agricultural Economist with the Pacific  
4 Northwest and the Arizona orders. I do analysis of dairy  
5 regulations.

6 Q. Now, you're in possession of what's been marked Exhibit  
7 number 57. Could you tell us what this is generally?

8 A. Each year when dairy programs announces the  
9 announcements dates of the AMS surveys, we turn around and  
10 publish a document illustrating all the due dates according to  
11 the Federal Order language.

12 Q. And this document here is an example of that?

13 A. It is. It appears on the Market Administrator's  
14 website.

15 Q. Thank you very much. So you have been here the last  
16 two days and you have heard Dr. Erba's testimony; is that  
17 correct?

18 A. I have.

19 Q. And you know that there has been some question about  
20 dates, about payment dates. Have you heard the discussion on  
21 payment dates?

22 A. Correct.

23 Q. So can you look at Exhibit number 57 in the last column  
24 where it says December 15? If you look at four of those dates,  
25 they are equivalent. Payment to the MA is January 19, payment

1 from the MA is also January 19, final payment to cooperatives  
2 is January 19, and final payments to producers is also  
3 January 19.

4 Now, you have heard the testimony of Dr. Erba. How is  
5 it handled by the MA's office?

6 A. It is not an unusual occurrence for payment dates such  
7 as you described to happen on the same day due to payment dates  
8 falling on a weekend or a holiday. And how we deal with those  
9 dates is described in 1000.90, and I guess typically they are  
10 rare occasions. Handlers are able to submit their payments to  
11 the office, and we are able to turn around and send all  
12 payments to handlers on the same day.

13 Q. So you do work on order Federal Order 124, which is the  
14 subject of this exhibit?

15 A. Correct.

16 Q. Do you have it in front of you, Federal Order 124?

17 A. Yes.

18 Q. Can you look at 1124? Can you look at 1124.72?

19 A. I see it.

20 Q. Okay. Can you read from where it says, "if" halfway  
21 through that paragraph?

22 A. "If at such time the balance in the Producer Settlement  
23 Fund is insufficient to make all payments pursuant to this  
24 section, the Market Administrator shall reduce, uniformly, such  
25 payments and shall complete the payments as soon as the funds

1 are available."

2 Q. So what does that tell you? How would you describe  
3 that in layman's terms?

4 A. In the event that the Market Administrator does not  
5 have sufficient funds to pay all handlers according to their  
6 obligation, they would pro rate what funds they have and pay  
7 out what they can.

8 Q. Okay. Let me move forward to 1124.73(d).

9 A. Can I see it?

10 Q. Could you read the beginning of that as well?

11 A. "If a handler has not received full payment from the  
12 Market Administrator pursuant to 1124.72 by the payment date  
13 specified in paragraph (a), (b), or (c) of this section, the  
14 handler may reduce pro rata its payments to producers or to the  
15 cooperative association (with respect to the receipts described  
16 in paragraph (b) of this section, prorating the underpayment to  
17 the volume of milk received from the cooperative association in  
18 proportion to the total milk received from producers by the  
19 handler) but not by more than the amount of the underpayment.  
20 The payment shall be completed on the next scheduled payment  
21 date after receipt of the balance due from the Market  
22 Administrator."

23 Q. So basically that allows a little wiggle room in making  
24 the payments when the MA handler hasn't gotten -- well, let me  
25 let you describe it, I'm not going to describe it. I'll let

1 you describe it. Please tell us what that means to you in  
2 layman's terms.

3 A. I guess in the event that the handler or if the Market  
4 Administrator does not have sufficient funds to pay out the  
5 pool, a pro rata distribution is made, and that pro rata  
6 consideration is also passed on to the handlers.

7 Q. So that's how that's how Order 124 handles this?

8 A. Correct.

9 Q. Thank you, very much. I have no further questions at  
10 this time, your Honor.

11 JUDGE CLIFTON: Mr. Mykrantz, is the next  
12 regularly-scheduled payment a month away in what you just read?  
13 Would you read that phrase, again?

14 MR. MYKRANTZ: I guess I'm not following.

15 JUDGE CLIFTON: All right. Please go to 1124.73(d).

16 MR. MYKRANTZ: Okay.

17 JUDGE CLIFTON: And find the phrase that tells when, what  
18 could not be made because of a lack of funds is made, read that  
19 phrase for me.

20 MR. MYKRANTZ: "The payment shall be completed on the next  
21 scheduled payment date after receipt of the balance due from  
22 the Market Administrator."

23 JUDGE CLIFTON: Would that ordinarily be about a month into  
24 the future?

25 MR. MYKRANTZ: I believe that's the case.



1 JUDGE CLIFTON: Mr. Francis?

2 DIRECT EXAMINATION

3 BY MR. FRANCIS:

4 Q. Will Francis, USDA.

5 John, what about the partial payment?

6 A. I guess I don't have any specific experience with that  
7 type of late payment, but I believe the next payment date would  
8 be the partial payment, which occurs towards the end of the  
9 month.

10 JUDGE CLIFTON: All right. So if it occurs toward the end  
11 of the month, we wouldn't be waiting a whole month, we would be  
12 waiting only a couple of weeks?

13 MR. MYKRANTZ: Correct.

14 JUDGE CLIFTON: All right. Thank you. All right.

15 Mr. Hill, anything further before I open the floor for  
16 additional questions of Mr. Mykrantz?

17 DIRECT EXAMINATION

18 BY MR. HILL:

19 Q. To your knowledge, is this similar to the way other  
20 orders function?

21 A. Yes, it is.

22 Q. No further questions, your Honor.

23 JUDGE CLIFTON: Who would like to ask the first  
24 cross-examination questions of Mr. Mykrantz?

25 MR. ENGLISH: Chip English.

1 CROSS-EXAMINATION

2 BY MR. ENGLISH:

3 Q. So I really appreciate this very much, Mr. Mykrantz,  
4 and I mostly want to go through a couple of things just to make  
5 sure the record is clear.

6 And for that purpose, I do want you to have the Order  
7 124 open for Section 73, and I would like to look at them the  
8 the month of March 2015.

9 A. Okay.

10 Q. So for the month of March 2015, let's sort of work our  
11 way back up. The final payment to producers as opposed to  
12 cooperatives under March 2015, was April 20th, which was a  
13 Monday, correct?

14 A. Correct.

15 Q. Now, looking at Section 1124.73(a)(2), the final  
16 payment for producers is listed as no later than 19th day after  
17 the end of the month, correct?

18 A. Correct.

19 Q. But since the 19th falls on a Sunday, pursuant to  
20 1000.90, that ends up being Monday, correct?

21 A. Correct.

22 Q. Now, the final payment to cooperatives under 1124.73(c)  
23 is on or before the second day prior to the date specified in  
24 (a)(1) and (a)(2), so basically cooperatives are paid two days  
25 earlier for both the partial payment and the final payment, as

1 opposed to producers, correct?

2 A. Correct.

3 Q. So that would be the 17th, if you take the 19th, it's  
4 the 17th, correct?

5 A. Correct.

6 Q. You don't read it as saying, because the 19th fell on a  
7 holiday, and that due date was actually, therefore, the 20th,  
8 you subtract two days, which would be the 18th, which would put  
9 it on Saturday; is that correct?

10 A. The math is correct.

11 Q. Okay. But is that your interpretation of how the order  
12 works? Is that how, I mean, I'm not here to disagree, I'm just  
13 trying to get if that's how your interpretation of how that  
14 works?

15 A. Could you rephrase that?

16 Q. Is that how -- is that how the Market Administrator has  
17 interpreted how that series of provisions works, that the 19th  
18 falling on a Sunday, you don't look at that falling on a  
19 Sunday. You nonetheless subtract two days from the 19th, which  
20 is the 17th, correct?

21 A. Yes.

22 Q. Okay. And you don't say, well, because the 19th falls  
23 on a Sunday, and therefore, the final payment to producers is  
24 actually the 20th. You subtract two days from the 20th to end  
25 up on the 18th, which would be a Saturday, and then 1000.09

1 provides -- you don't interpret it that way, correct?

2 A. The Market Administrator doesn't interpret it that way.

3 Q. I'm sorry, I do not intend for you, in this case "you"  
4 means Order 124 as administered by the Market Administrator.

5 I'm happy to make that clarification.

6 A. Correct.

7 Q. So for the month of March 2015, the final payment to  
8 producers was April 17th. Well, now let's go up to --

9 A. Could you repeat that?

10 Q. Well, I'm sorry, the cooperatives. Final payment for  
11 producers for cooperatives was due April 17th, correct?

12 A. Correct.

13 Q. Thank you for correcting me.

14 Now let's go up the payment from the MA office. The  
15 payment from the MA office would normally be on the 18th,  
16 correct?

17 A. Correct.

18 Q. But because that's a Saturday, under 1000.90, that gets  
19 moved to Monday the 20th, correct?

20 A. Correct.

21 Q. Does the Market Administrator have, for circumstances  
22 like that which hopefully are rare, maybe not, in order to  
23 avoid sort of having the 1124.73(d) kick in and have the  
24 handler end up making basically two payments, does the Market  
25 Administrator, as a practical matter, when that situation

1 develops, try to turn around and get those payments out, so  
2 that those payments can be made?

3 A. They do. And often times payments are made prior to  
4 the dates listed in the order.

5 Q. And that's what I was really getting at. So for  
6 instance, even though the payment to the MA office for March of  
7 2015 was listed as being due by April 20th, your office is  
8 conscious of what those implications are, and would have made  
9 efforts to try to get those payments out on the 17th; is that a  
10 fair statement?

11 A. Correct. I guess once the pool is done on or before  
12 the 14th, obligations are e-mailed out, and I guess there is a  
13 date on each of those as to when they are due.

14 Q. But regardless, if somehow on April 20th of 2015 -- I'm  
15 sorry, April 17th, of the close of business of April 17th,  
16 2015, the MA did not get the payment to the handlers, the  
17 handlers would then be allowed, they don't have to do it, but  
18 they would be allowed to deduct 734(d) for not getting that  
19 payment, correct?

20 A. Correct. I guess many times also the Producer  
21 Settlement Fund has such a balance in it that even if somebody  
22 does not make payment, payments are still made out.

23 MR. HILL: Could you -- this is Brian Hill -- could you  
24 repeat that last question? I'm not sure if you used the right  
25 date and confused people.

1 BY MR. ENGLISH:

2 Q. I apologize. Let me see if I can say it over again.

3 If by the close of business on April 17th when the  
4 payment to cooperatives is due, for whatever reason, the MA  
5 office has not been able to make the payment out to handlers,  
6 and the payment is not actually due from the Market  
7 Administrator until the 20th, what I asked was, does paragraph  
8 (d) under Section 73 then kick in? And I think the answer was  
9 yes, subject to a caveat that because of balance in the funds  
10 from reserves, you would make every effort to make the payment  
11 out, correct?

12 A. Yes.

13 Q. Okay. Thank you, I have no further questions.

14 CROSS-EXAMINATION

15 BY MR. BESHORE:

16 Q. Marvin Beshore.

17 Good morning, John, thank you for coming today and for  
18 providing this information. I have just a couple of questions  
19 in addition to those that you have had from Mr. Hill and  
20 Mr. English.

21 Can you -- can you tell us just little bit about the  
22 operating reserve that the Market Administrator has in the  
23 Producer Settlement Fund which allows these kinds of quick  
24 turn-around's, or even pre-payments, in essence, that in some  
25 cases?

1       A. I guess the Producer Settlement Fund in Order 124 and  
2 135 represents about 9 to 10 cents per hundredweight of milk  
3 pooled. Because of changes in producer milk, there's a  
4 seasonal fluctuation in the dollars generally available. In  
5 addition, I guess, audit adjustments can affect it, but  
6 typically don't. Large audit adjustments are relatively rare.

7       Q. But does the language in the Order provide that the  
8 Market Administrator shall maintain, I think it's not more than  
9 5 or less than 4 -- not less than 4 or more than 5 cents per  
10 hundredweight in the account as an obligated reserve, just to  
11 keep the account primed?

12       A. Could you rephrase that?

13       Q. Well, do you know what I'm talking about?

14       A. I guess the PSF represents 9 to 10 cents per  
15 hundredweight. Typically when the pool is run, half, up to  
16 half is put into the pool and 4 to 5 cents is taken out, which  
17 creates a self-balancing adjustment each month.

18       Q. Okay. In other words, in the 4 to 5 cents is retained  
19 from the funds in the -- is not calculated into the blend  
20 price, the uniform price, the obligations for that month in  
21 order to basically keep a balance in the account. Is that  
22 fair?

23       A. I believe that's fair.

24       Q. Okay. So if I'm following the way Order 124 is  
25 written, as reflected on Exhibit 57, Mr. English asked you

1 about this and you explained how it is administered, the  
2 payment from the MA to handlers who are entitled to the draw  
3 from the fund, is scheduled almost every month on a calendar  
4 date that is prior to, well, it's never -- it's never before, I  
5 don't think, maybe it's before -- anyway, sometimes its even  
6 after -- payment from the MA is after the date that the  
7 handlers are obligated to pay, make a final payment to  
8 cooperatives, that's kind of how 124 is actually literally  
9 written.

10 A. I guess the payment to the fund is on the 16th subject  
11 to 1000.90, and the payment out is the 18th.

12 Q. Okay. And the handlers obligation to make final  
13 payments to cooperatives comes on the 17th, generally.

14 Correct?

15 A. Correct.

16 Q. Okay. So literally in the language of the Order, it's  
17 a day before they would be entitled to receive payments out of  
18 the Producer Settlement Fund from the Market Administrator?

19 A. Correct.

20 Q. But you have been able to work with that and make it  
21 make it work in administration of the Order on a monthly basis  
22 through the mechanisms that you discussed with Mr. English?

23 A. Yes, and I don't think there's -- I am not aware of any  
24 complaints about the dates. The dates are typically chosen by  
25 the local industry.



1 Q. Okay.

2 A. That seem to work.

3 Q. So I think in our, the question arose yesterday, if I  
4 recall it correctly and understood correctly, in Proposal 1,  
5 our language literally provides for that payment in and out on  
6 the same day, that is -- or out, yeah -- provides for those  
7 payments being on the same day. Instead of the 18th and the  
8 17th, as you described we have got it on the same day. That's  
9 not much, that's actually a little better in a sense to the  
10 handlers, the way it's literally in your order?

11 A. As many orders.

12 Q. In many orders?

13 A. Have payment in and out on the successive days.

14 Q. Okay. Even --

15 A. Not a two-day spread, but a single-day spread.

16 Q. And even backwards in a sense the way yours is?

17 A. I guess we have two days, typically.

18 Q. From when payments are into the Producer Settlement  
19 Fund to when payments are out?

20 A. Correct.

21 Q. But typically as Exhibit 57 shows, final payment to  
22 cooperatives is due the day before the payments out of the  
23 Settlement Fund are due? I'm sorry --

24 A. Yes.

25 Q. Yeah, the day before.

1 A. Yes.

2 Q. Okay.

3 REDIRECT EXAMINATION

4 BY MR. FRANCIS:

5 Q. Will Francis, USDA.

6 Just a little bit of clarification to follow up on some  
7 of the questioning that Mr. Beshore.

8 John, Mr. Mykrantz, can you refer to 1124.61, that  
9 final paragraph (f)?

10 A. I would like to correct what I said previously.

11 Q. Okay.

12 A. It's not less than half of the Producer Settlement  
13 Fund, as opposed to what I said.

14 Q. Okay. So you are talking about (d)?

15 A. Correct.

16 Q. Okay. Can you, for the record, can you just read that  
17 paragraph (d)?

18 A. "At an amount equal to, not less than, one half of the  
19 unobligated balance in the Producer Settlement Fund."

20 Q. Okay. And you are reading from Section 1124.61.

21 A. Correct.

22 Q. Okay. Can you skip down to paragraph (f) and read that  
23 section?

24 A. "Subtract not less than 4 cents, nor more than 5 cents  
25 from the price computed pursuant to paragraph (e) of this

1 section. The result shall be known as the producer price  
2 differential for the month."

3 Q. Okay. And maybe that wording is a little unclear. But  
4 paragraph (f), when you subtract the 4 cents or not more than 5  
5 cents, Mr. Beshore referred to something called the reserve.  
6 Would that paragraph accurately characterize what the reserve  
7 is?

8 Maybe I can say that again. When Mr. Beshore referred  
9 to the Market Administrator's reserve, is there language here  
10 that would describe that?

11 A. Not explicitly.

12 Q. Okay. The result, that last sentence, the result, is  
13 that referring to the entire section calculations?

14 A. Could you repeat that?

15 Q. Okay. In paragraph (f), the last sentence, where it  
16 says, "the result shall be known as a producer price  
17 differential for the month," that's the end result of all the  
18 previous calculations that you go through in Section .61; is  
19 that accurate?

20 A. Correct.

21 Q. Okay. And it doesn't necessarily just refer only to  
22 paragraph (f)?

23 A. Correct.

24 Q. Okay. So that first sentence in paragraph (f) where  
25 you are going through the calculation of subtracting not less

1 than 4 cents, no more than 5 cents, would it be fair to  
2 characterize that limited value as "the reserve?"

3 A. Yes.

4 Q. Okay. And then, in addition, if you go back up to  
5 paragraph (d), add an amount equal to not less than one-half of  
6 the unobligated balance in the Producer Settlement Fund, that  
7 kind of rolls into that reserve. Would that be accurate?

8 A. Yes.

9 Q. Okay. I think hopefully that helps clarify. Thank you  
10 very much.

11 JUDGE CLIFTON: Who would like next like to question  
12 Mr. Mykrantz?

13 No one. Mr. Mykrantz, is there anything you would like  
14 to add?

15 MR. MYKRANTZ: No, there's not.

16 JUDGE CLIFTON: Thank you. You may step down. Thank you  
17 so much for the work of the team to bring this to us.

18 Mr. Beshore? Oh, Mr. Hill?

19 MR. HILL: Yes, I do want to move that into evidence, your  
20 Honor.

21 JUDGE CLIFTON: Is there any objection to the admission  
22 into evidence of Exhibit 57? There is none. Exhibit 57 is  
23 admitted into evidence.

24 (Thereafter, Exhibit Number 57 was  
25 received into evidence.)

1 MR. BESHORE: Marvin Beshore. Your Honor, at this time,  
2 proponents of Proposal 1 call Mr. Paul Christ.

3 JUDGE CLIFTON: I'll swear you in in a seated position.

4 Do you solemnly swear or affirm under penalty of  
5 perjury that the evidence you will present will be the truth?

6 MR. CHRIST: I do.

7 JUDGE CLIFTON: Thank you. Please state and spell your  
8 name.

9 MR. CHRIST: My name is Paul Christ. First name, P-A-U-L,  
10 second name, C-H-R-I-S-T.

11 MR. BESHORE: Thank you. Now, your Honor, I would like to  
12 ask at this time that three exhibits be marked for reference  
13 and use during Mr. Christ's examination. And the first is a  
14 document 14-pages in length, titled, Testimony of Paul G.  
15 Christ, and I would ask that that be marked as Exhibit 58.

16 JUDGE CLIFTON: All right. I'm marking mine as Exhibit 58.

17 (Thereafter, Exhibit Number 58 was marked  
18 for identification.)

19 MR. BESHORE: The second document I would ask be marked is  
20 a five-page document, Resume of Paul G. Christ. Ask that that  
21 be marked as Exhibit 59.

22 JUDGE CLIFTON: It will be so marked. And I'm marking my  
23 copy as Exhibit 59,

24 (Thereafter, Exhibit Number 59 was marked  
25 for identification.)

1 MR. BESHORE: Finally, I would ask that a 17-page  
2 document, which on the first page has a title at the top, Table  
3 2, Difference by Competitive County, May and December of 2008  
4 to 2011, ask that that be marked as Exhibit 60.

5 JUDGE CLIFTON: It shall be so marked, and I'm marking mine  
6 Exhibit 60.

7 (Thereafter, Exhibit Number 60 was marked  
8 for identification.)

9 MR. BESHORE: Thank you very much, your Honor.

10 JUDGE CLIFTON: If you would like Exhibit 58, Exhibit 59  
11 and Exhibit 60, and do not yet have it, would you raise your  
12 hand please? Still being distributed, Mr. Beshore, so let's  
13 hold off.

14 If you do not yet have Exhibit 58, 59 and 60, now  
15 please raise your hand if you do not yet have those exhibits.  
16 They have been distributed. Mr. Beshore, you may proceed.

17 MR. BESHORE: Thank you, your Honor. And the witness has  
18 been sworn, right?

19 JUDGE CLIFTON: He has.

20 DIRECT EXAMINATION

21 BY MR. BESHORE:

22 Q. Good morning, Mr. Christ.

23 A. Good morning, sir.

24 Q. Would you please present, at this time, read the first  
25 paragraph in your prepared testimony, which has been marked as

1 Exhibit 58. At the end of the first paragraph, I would ask you  
2 to stop so we can, I can ask you a few questions at that point.

3 A. Okay. My name is Paul Christ. I have been involved in  
4 the Federal Milk Marketing Order program (FMMO) since February  
5 1961. I have worked for the government in the administration  
6 of Federal Milk Orders, and in the private sector, for Land  
7 O'Lakes, Inc., where I was responsible for complying with  
8 Federal Milk Order regulations. The range of my experience is  
9 outlined in my resume, which is offered as an exhibit.

10 Q. Okay. Now, is Exhibit 59, do you have that,  
11 Mr. Christ?

12 A. Yes, I do.

13 Q. Is that your resume to which you have referred in your  
14 in your statement?

15 A. Yes, it presents the highlights of my career. It  
16 doesn't cover everything I have done, good or evil.

17 Q. Okay. Could you -- could you just give us at this  
18 point the highlights of the highlights in your career?

19 A. My career began working for the Federal Milk Marketing  
20 Administrator in Detroit. I basically spent two years there,  
21 and then moved to the Washington DC office. I spent about two  
22 years there, involved in the administration of the program. I  
23 transferred to the Kansas City Market Administrator's office on  
24 a temporary basis, at which time I also did graduate studies at  
25 Kansas State University. So in those periods, I learned the

1 features of the program from the center of the activity, in  
2 those days it was called the Dairy Division of AMS.

3 I came back to Washington DC in the year 2000, spent  
4 four years, again, in the Dairy Division.

5 Q. Mr. Christ, what year did you return to Washington DC?

6 A. The year 1970.

7 Q. Okay.

8 A. 1970. Did I say 2000?

9 Q. You did. We have got it right now.

10 A. If we do this quickly, I'll remember most of it.

11 I went back to Washington DC in 1970, and as a Senior  
12 Agricultural Economist, supervising most of the analytical  
13 activity in the Dairy Division. I was in the Program Analysis  
14 Branch. I interacted with dairy researchers around the  
15 country, supervised dairy research done, done on behalf of the  
16 Dairy Division. I did some internal research, and some of it  
17 in cooperation with the Economic Research Service.  
18 Responsible, in part, for compiling dairy statistics. So a  
19 fairly wide range of activity.

20 During that time I also had a couple of temporary  
21 assignments, one of which I was a staff member for the National  
22 Commission on Productivity, and another as a temporary staff  
23 member for the National -- well, let's see.

24 Q. Cost of Living Council?

25 A. Cost of Living Council, yes, and that was the Price



1 Control Agency of the Whitehouse.

2 Q. Did you then move to the, to a career in the private  
3 sector?

4 A. Yes. I was hired by Land O'Lakes in April of 1974, and  
5 my assignment was to try to consolidate Federal Milk Marketing  
6 Orders in the Midwest. And that involved negotiations with  
7 other market participants in the states of Minnesota and Iowa  
8 and developing a proposal that was widely acceptable to the  
9 market participants. These proposals were offered to USDA,  
10 hearings were held, and the consolidations occurred.

11 I did other staff activities at Land O'Lakes, including  
12 evaluation of capital projects, and policy observations, and  
13 monitoring. I then became Vice President, which was pretty  
14 exalted for me at the time. But I supervised dairy  
15 manufacturing plants for about four years, the procurement of  
16 milk in the Upper Midwest, and I supervised the marketing of  
17 Grade A milk for 26 years, I think.

18 I was involved in number of dairy and agricultural  
19 organizations. I spent a lot of time communicating with  
20 members and other interested parties in the dairy industry.  
21 Participated in many policy initiatives at the state and  
22 national level. Helped organize the Upper Midwest Milk  
23 Marketing Agency, and got involved later on in my career in  
24 dairy risk management.

25 Q. Now, I would like to just go back at this point,

1 Mr. Christ, and ask you about your academic background. What  
2 degrees do you hold from what universities?

3 A. Okay. I have a Bachelor of Science from, and a Master  
4 of Science, from Southern Illinois University -- the home of  
5 the Salukis.

6 JUDGE CLIFTON: What is it the home of?

7 MR. CHRIST: The Salukis, that's an Egyptian Greyhound dog,  
8 rarely seen.

9 MR. BESHORE: Do you know how that's spelled?

10 MR. CHRIST: S-A-L-U-K-I.

11 BY MR. BESHORE:

12 Q. Thank you. And your degrees from Southern Illinois are  
13 what?

14 A. I have a Bachelor's degree in Agricultural Education,  
15 which means I was trained to be a Vocational Agriculture  
16 Teacher. I have a Master's degree in Agricultural Economics,  
17 and my research was on the egg marketing system of the State of  
18 Illinois -- that's E-G-G, egg.

19 Q. Do you have any post Master's course work that you have  
20 done?

21 A. Yes, I took Ph.D. level courses at Kansas State  
22 University, oh, it was the normal preparatory course work for a  
23 Ph.D. I did not complete my dissertation, so I'm not a Ph.D.  
24 but I have done much of the work associated with such a degree.

25 Q. Have you taught at the, in universities at the graduate

1 level?

2 A. Yes, I have. Upon retirement in the year 2000, I  
3 started teaching graduate students at St. Thomas University in  
4 St. Paul, and the program I taught in was the International  
5 Management Program, so I was teaching Economics to students,  
6 roughly equivalent to MBA students interested in international  
7 degrees.

8 Q. What courses did you teach to graduate students?

9 A. Okay. I taught International Economics. I also taught  
10 for awhile to the -- in the executive MBA program, and that was  
11 microeconomics. And part of that program at St. Thomas was  
12 teaching at foreign universities that had a contractual  
13 arrangement with The University of St. Thomas. And in 2003, I  
14 transferred over to St. Mary's University, which started a new  
15 MBA program. I taught macroeconomics, microeconomics,  
16 economics and strategy, and managerial economics to students in  
17 that program.

18 Q. Prior to teaching in graduate levels at St. Thomas and  
19 St. Mary's, had you taught undergraduate courses at Metro State  
20 University in St. Paul?

21 A. Yes, I did. And the curious thing is, I was trained to  
22 teach high school, and when I graduated there were no jobs  
23 available in the State of Illinois. So I ended up working for  
24 the Federal Milk Marketing Order program. Well, I still had  
25 this interest in teaching. So I was invited to teach at the

1 Metro State University, to teach undergraduate students, and I  
2 accepted it. And I did it as a hobby, even while I was still  
3 working.

4 Q. Now, post-retirement from Land O'Lakes, have you  
5 continued to be professionally engaged in consulting  
6 activities?

7 A. Yes. There are two kinds of consulting activities, one  
8 is international development. Land O'Lakes has an  
9 International Development Division which is largely funded by  
10 USAID and some by the Foreign Agriculture Service. I consulted  
11 on probably a dozen of those projects, largely dealing with the  
12 dairy or organizational, organizational development, or  
13 cooperatives, that's one kind.

14 The second kind of consulting activity is just like  
15 this, where I have been asked to participate in developing a  
16 policy or participate in Federal Milk Order proceedings. So I  
17 have done both kinds of things.

18 Q. And over the course of your career as you described it,  
19 have you testified as an expert witness in various Federal  
20 Order and other proceedings?

21 A. I think I have been certified once or twice as an  
22 expert, but I have testified in a lot of hearings, and I can't  
23 remember how many, but probably in the order of 20 or so.

24 Q. So Mr. Christ, what how would you identify your fields  
25 of expertise?

1       A. Well, I would argue that I probably have three. One  
2 is, of course, Agricultural Economics, that's where my training  
3 is. And I have also continued to be very active in the  
4 American Agricultural Economics Association, now known as the  
5 Agriculture and Applied Economics Association, so I have  
6 continued to keep abreast there.

7           Another course is in Agricultural Policy. My  
8 responsibilities both in the government and Land O'Lakes  
9 included understand Federal programs the State programs related  
10 to agriculture in general and dairy in particular.

11           And third, most of the focus was on dairy policy and  
12 dairy marketing. So I would list those as the three things  
13 that I'm most qualified and experienced in.

14       Q. Your Honor, I would offer Mr. Christ as an expert in  
15 Agricultural Economics, Agricultural Policy, and Dairy  
16 Marketing and Regulation.

17       JUDGE CLIFTON: He said Dairy Marketing and Dairy Policy.  
18 Do you want to --

19       MR. BESHORE: I'll accept his description. Dairy Marketing  
20 -- well, let me ask you this. Would Dairy Regulation be  
21 considered that one of your fields of expertise, Mr. Christ?

22       MR. CHRIST: Dairy regulations would be encompassed in  
23 Dairy Policy. Dairy Marketing is the physical activity of  
24 transacting business in the dairy industry.

25       MR. BESHORE: So I would -- I would add Regulation as

1 described by Mr. Christ to those areas of expertise.

2 JUDGE CLIFTON: Is there anyone who would like to ask  
3 Mr. Christ questions before determining whether you object  
4 to his being accepted as an expert in those areas in this  
5 proceeding? There is no one.

6 Is there any objection to my accepting Mr. Christ as an  
7 expert in Agricultural Economics, Agricultural Policy, Dairy  
8 Policy, including Dairy Regulations, and Dairy Marketing?  
9 There are no objections. Mr. Christ, I accept you as an expert  
10 in Agricultural Economics, Agricultural Policy, Dairy Policy,  
11 including Dairy Regulation, and Dairy Marketing.

12 MR. CHRIST: Thank you, your Honor.

13 BY MR. BESHORE:

14 Q. Thank you, your Honor.

15 Mr. Christ, at this point would you then proceed with  
16 your prepared statement, Exhibit 58, picking up at the second  
17 full paragraph where I interrupted?

18 A. Yes, Mr. Beshore.

19 I appear here in support of Proposal Number 1 offered  
20 by three cooperatives to adopt a new Federal Milk Marketing  
21 Order for California. This proposal includes some new and  
22 unique features that may raise questions among interested  
23 parties. My goal is to bring an historical perspective to  
24 these questions, to relieve doubts about these features, and to  
25 demonstrate that they are appropriate based on law

1 and/precedent.

2 Primary Goals of Federal Milk Marketing Orders

3 I have read the Agricultural Marketing Agreement Act of  
4 1937 (the Act) several times during my career, including twice  
5 during the last few months. Here I paraphrase Section 602 of  
6 the Act, which states its purposes:

7 Number 1 --

8 JUDGE CLIFTON: Let me interrupt, I believe I'm about to  
9 hear a couple of objections.

10 MR. VETNE: No, you will only hear one objection repeated  
11 several times. The witness starts with "here I paraphrase,"  
12 and we have had this discussion before about interpretation of  
13 statutes by a witness. And paraphrasing, by its nature,  
14 distorts what Congress said, whatever the paraphrasing is, and  
15 I'm reading forward. And following the paraphrase, there are  
16 express attributions of intent to, by Congress, attributed to  
17 Congress by this witness. Apparently the testimony goes on and  
18 captures that intention of the witness to attribute to Congress  
19 a certain intent. It is not -- a witness is not capable under  
20 Laws of Evidence and Precedent, of so doing. The Act says what  
21 it says.

22 Now, there is, however, precedent that agencies may  
23 interpret statutes, and agency interpretations are frequently  
24 accepted by courts.

25 The fact of agency interpretation is one thing, and I

1 think it's a good thing to look at. And since 1937, I'm  
2 looking in advance here, Congress, the agency has interpreted  
3 the Act of '37 differently from the attribution that this  
4 witness attributes to Congress.

5 So I object, legal opinion, paraphrasing, attribution  
6 of intent to Congress is improper. I don't know if it is  
7 necessary to raise it multiple times, but this is a good time  
8 to raise it. Thank you.

9 JUDGE CLIFTON: Thank you, Mr. Vetne. I would like a  
10 little more volume on the podium mic, please.

11 MR. ENGLISH: Chip English. I join the objection, and I  
12 don't think it's appropriate to have paraphrasing of Section  
13 602. He then does quote Section 608(c)(18). I don't object to  
14 his reading a statute into -- so the part on the bottom of page  
15 2, top of page 3, I do not object to the text.

16 Just to save time, I think I know where your Honor is  
17 going to go with this, so we're not going to interrupt again,  
18 but the objection here would go to the paragraph that follows  
19 the text, with an interpretation of what Congress said.

20 And just to join Mr. Vetne, we haven't used the phrase  
21 yet, I could have used it yesterday, but agency interpretation,  
22 when properly included in Federal Register and subject to  
23 review, is known as Chevron deference -- C-H-E-V-R-O-N --  
24 deference. And that's important, as Mr. Vetne noted, because  
25 there is plenty of agency interpretation of the statute to



1 which is entitled to Chevron deference, and to change that  
2 interpretation would be subject to certain legal issues.  
3 Nonetheless, I join Mr. Vetne's objection.

4 MR. BESHORE: Marvin Beshore. Your Honor, of course we  
5 believe the testimony is completely appropriate, proper, and  
6 should be allowed to proceed with Mr. Christ's stated  
7 understanding and interpretation of the law, as he has  
8 participated and experienced its application for so many years.  
9 And I think without going any further, that your Honor's ruling  
10 yesterday should be, should apply here. And hopefully we can  
11 have an understanding that the objection is a standing one so  
12 that the witness does not need to be interrupted repeatedly.  
13 We certainly understand that the objection is, you know, is not  
14 waived by not being raised again and again and again.

15 JUDGE CLIFTON: Thank you. I love the Dairy Bar. You are  
16 so thoughtful, you are so experienced, and you are so  
17 articulate, and it is a pleasure to be at a hearing such as  
18 this.

19 My ruling is identical to yesterday. I'm not going to  
20 repeat it. I encourage all witnesses who are grappling with  
21 the facts and the law to express their opinions about both.  
22 And we know that those representatives of the United States  
23 Department of Agriculture who have to sift through all that so  
24 carefully to determine what recommendation to make to the  
25 Secretary, will be very careful. But I appreciate so much the

1 cautions that the objections expressed. They are helpful.

2 And that said, Mr. Christ may give us his  
3 interpretation, his opinion, and his historical perspective, as  
4 he intends to. So, Mr. Christ, do you remember where you were?

5 MR. CHRIST: Yes, ma'am, I do.

6 JUDGE CLIFTON: You may proceed.

7 MR. CHRIST: 1. Establish and maintain parity prices to  
8 farmers. Parity prices refer to the purchasing power of farm  
9 prices during the 1910 to 1914 period.

10 2. Protect consumers by gradually approaching parity  
11 prices.

12 3. Establish and maintain orderly marketing conditions  
13 to promote an orderly flow of product to the market.

14 Section 608(c)(18) of the Act is more explicit about  
15 milk pricing: The Secretary of Agriculture -- and this is a  
16 quote --

17 "The Secretary of Agriculture, prior to  
18 prescribing any term in any Marketing Agreement or  
19 order, or amendment thereto, relating to milk or  
20 its products, if such term is to fix minimum  
21 prices to be paid to producers or associations of  
22 producers, or prior to modifying the price fixed  
23 in any such term, shall ascertain the parity  
24 prices of such commodities. The prices which it  
25 is declared to be the policy of Congress to

1 establish in Section 602 of this title, shall, for  
2 the purposes of such agreement, order, or  
3 amendment, be adjusted to reflect the price of  
4 feeds, the available supply of feeds, and other  
5 economic conditions which affect market supply and  
6 demand for milk and its products in the marketing  
7 area --"

8 JUDGE CLIFTON: Because it is a direct quote, I want you to  
9 read that second line and again, please.

10 MR. CHRIST: Okay.

11 "And demand for milk and its products--"

12 JUDGE CLIFTON: No.

13 MR. BESHORE: Look at that carefully, milk --

14 MR. CHRIST: -- or its products," my apologies.

15 -- and demand for milk or its products in the  
16 marketing area in which the contemplated Marketing  
17 Agreement Order --

18 MR. BESHORE: Excuse me, Mr. Christ.

19 MR. CHRIST: Yeah?

20 BY MR. BESHORE:

21 Q. "Marketing area to which."

22 A. Okay.

23 The marketing area -- this is the second line --  
24 in the marketing area to which the contemplated  
25 Marketing agreement, order, or amendment relates.

1           Whenever the Secretary finds, upon the basis of  
2           the evidence adduced at the hearing required by  
3           Section 608(b) of this title, or this section as  
4           the case may be, that the parity prices of such  
5           commodities are not reasonable in view of the  
6           price of feeds and other economic conditions which  
7           affect market supply and demand for milk, and its  
8           products, in the marketing area to which the  
9           contemplated agreement, order, or amendment  
10          relates, he shall fix such prices as he finds will  
11          reflect such factors ensure a sufficient quantity  
12          of pure and wholesome milk, and be in the public  
13          interest.

14                 These themes are --

15          Q.   Is that the end of the quoted?

16          A.   That is the end of the quote.

17          Q.   Thank you.

18          A.   These themes are recited in the preamble to every  
19          Federal Milk Order decision I have read. My interpretation of  
20          the plain language of these sections is that the primary  
21          purpose of the Act is to enhance producer prices with parity  
22          price as the goal. Congress also recognized the need to modify  
23          prices as market realities dictate, but did not modify its  
24          explicit intent to enhance prices to producers.

25                 Proposal Number 1 for the California Order does that

1 without harming consumers and without disrupting the orderly  
2 flow of milk and dairy products to the market.

3 Federal Milk Orders Federal Orders Can Apply to Any and/or All  
4 Dairy Products

5 The Act mentions "milk" 72 times. It never specifies  
6 "Grade A milk," so the implication is that an order can be  
7 issued for manufacturing milk, Grade A milk, or all milk.

8 Among the references to milk, 9 refer to "milk and its  
9 products," and 6 refer to "milk or its products."

10 MR. ENGLISH: Your Honor? I am trying to read ahead, so I  
11 can only do this -- I don't disagree with Mr. Beshore, I don't  
12 want to interrupt. I do think the next sentence is, again,  
13 objectionable on the grounds we have stated before, and I  
14 understand what your ruling is going to be. I just want to  
15 note my objection, and I will try to run ahead, Mr. Beshore, so  
16 I can try to do all at once and not interrupt.

17 MR. BESHORE: Well, I'm not quite sure what that means  
18 since we were just interrupted.

19 MR. ENGLISH: Well, I had to because --

20 MR. CHRIST: Your Honor, may I comment?

21 JUDGE CLIFTON: Not quite yet, but, yes.

22 MR. CHRIST: Okay.

23 JUDGE CLIFTON: Mr. Beshore, I know you would prefer that  
24 your witness not be interrupted.

25 MR. BESHORE: I would.

1 JUDGE CLIFTON: I prefer that Mr. English spots a part of  
2 the presentation that indeed is objectionable based on his  
3 argument, I prefer that he help us pinpoint it, that he do  
4 interrupt. If you want him to just mark those on his copy and  
5 then at a time when your witness is stopped to go back and  
6 point them out to us, we can do it that way. But for him to be  
7 able to highlight the particular areas where he calls it an  
8 objection, I call it a caution, I appreciate his highlighting  
9 those.

10 MR. BESHORE: I'm open to any accommodation that does not  
11 truncate his right to make objections, but which also allows  
12 the witness' testimony to proceed subject to the objections.

13 JUDGE CLIFTON: Mr. English, would it work that you mark  
14 them as we go through and then I hear them when the witness  
15 gets through the statement?

16 MR. ENGLISH: I don't know, your Honor, I'll try. I  
17 understand. I will try.

18 JUDGE CLIFTON: All right. Thank you. All right. Now,  
19 you wanted to make a comment, Mr. Christ?

20 MR. CHRIST: Well, as a practical matter, those people who  
21 are subjected to the law and to the rules have to have a means  
22 of interpreting what the law or the rules are. And most of us  
23 can't consult with the Circuit Court to find out what those  
24 are, and so we try to use the plain meaning of the language,  
25 our interpretation of English words and phrases and how they

1 apply to our activity. And that's, in my view, that's a common  
2 practice in any economic endeavor.

3 JUDGE CLIFTON: Well, that's certainly a starting place in  
4 trying to understand the law, it's not necessarily where we  
5 need to end. Mr. English?

6 MR. ENGLISH: And I appreciate Mr. Christ's comment, it  
7 doesn't change what court's view of those statements can be.  
8 So I'm trying not to belabor the point. The objection is made,  
9 it's been obviously overruled, rule viewed as a caution. We  
10 are maintaining our position on this and we will maintain our  
11 position on this.

12 JUDGE CLIFTON: Thank you, Mr. English.

13 Mr. Beshore, would you lead the witness to where he  
14 should resume his reading of his statement?

15 BY MR. BESHORE:

16 Q. I would ask you to resume, Mr. Christ, with the  
17 sentence, fifth line from the bottom of page 3 of Exhibit 58,  
18 which begins "again."

19 A. I will continue.

20 Again, the plain reading of the language in the Act  
21 leads me to conclude that a FMMO can be adopted to regulate the  
22 purchase and handling of any subset of the milk supply, or of  
23 any derivatives or products of milk.

24 There is evidence of this flexibility. Shortly after  
25 the implementation of the Agricultural Adjustment Act of

1 1933 -- that should be Agriculture, not agricultural.

2 Q. Actually, it should be agricultural as you read it --

3 A. Okay.

4 Q. -- properly. That is its name.

5 A. Okay. The correction is corrected.

6 Agricultural Adjustment Act of 1933, "a predecessor Act  
7 to the Agricultural Marketing Agreement Act of 1937, which  
8 included much of the same FMMO language as the 1937 Act), the  
9 Secretary of Agriculture issued a "Marketing Agreement"  
10 applying to the evaporated milk industry -- and in parentheses  
11 is reference -- (Baker, Burton A, and Rudolph K. Froker, "The  
12 evaporated Milk Industry under Federal Marketing Agreements",  
13 Research Bulletin 158, University of Wisconsin, September  
14 1945). This regulations operated under three legal constructs,  
15 including Marketing Agreement Number 7, Marketing Agreement  
16 Number 60, and License Number 100. It regulated manufacturers  
17 of evaporated milk across the United States (including those in  
18 California), required the payment of minimum prices to  
19 "presumably manufacturing grade" milk producers.

20 Q. Did you mean in parentheses?

21 A. No, not quote, parentheses, I'm sorry.

22 Q. Thank you.

23 A. Established minimum and maximum wholesale prices for  
24 evaporated milk and regulated trade practices. The evaporated  
25 milk License 100 was mandatory and applied to all processors of



1 evaporated milk in the United States. It was in effect at the  
2 same time the above-referenced Bulletin was issued, and  
3 continued in effect through 1947.

4 The Evaporated Milk agreements and license illustrated  
5 that both manufacturing grade milk and --

6 JUDGE CLIFTON: I'm sorry, it does make a little difference  
7 how you read it. Would you read again the last sentence of  
8 that paragraph?

9 MR. CHRIST: The preceding paragraph? Yes.

10 JUDGE CLIFTON: Yes.

11 MR. CHRIST: The evaporated milk license --

12 JUDGE CLIFTON: No, prior sentence, "it was in effect" --

13 MR. CHRIST: It was in effect at the same time --

14 JUDGE CLIFTON: Well, you have said "same" a couple of  
15 times, and I don't know if that's what you mean.

16 MR. CHRIST: No, your Honor, no. I will try again.

17 JUDGE CLIFTON: All right.

18 MR. CHRIST: It was in effect at the time the  
19 above-referenced Bulletin was issued, and continued in effect  
20 through 1947.

21 The evaporated milk agreements and license illustrated  
22 that both manufacturing grade milk and a "product of milk"  
23 could be regulated under the Act.

24 Another example of this flexibility is the 1939 version  
25 of the Dubuque, Iowa, Federal Milk Marketing Order. The

1 definition of a producer -- it should be "producer" as a  
2 "person...who produces milk which is received at a plant of a  
3 handler from which milk is disposed of in marketing area..."  
4 does not distinguish Grade A milk from manufacturing milk.  
5 Neither does the handler definition, which specifies that a  
6 "'handler' means any person who engages in such handling of  
7 milk, which is disposed of as milk or cream in the marketing  
8 area." Again, there's no reference to Grade A milk or health  
9 inspection.

10 From this background, it is reasonable to conclude that  
11 regulation of all plants purchasing milk in California and all  
12 milk purchased by them from California producers, would fall  
13 within the scope of the law. The cooperatives' proposal would  
14 regulate only the purchase of Grade A milk.

15 The focus of existing FMMO's is regulating the purchase  
16 and handling of Grade A milk, which is presumably available for  
17 Class 1 use. This has been the history of the program. In the  
18 beginning, many orders operated individual handler pools,  
19 meaning that the primary users of producer milk were for fluid  
20 milk and cream products. Producers received a "base" price  
21 and/or a uniform price, derived from primarily from those uses.  
22 Orders with market-wide pools exhibited these same  
23 characteristics. A producer participated in the pool only if  
24 he shipped to a fluid milk processor.

25 Over time, conflicts arose between Grade A producers

1 who shipped to a fluid processor and Grade A (or potential  
2 Grade A) producers who want access to the higher pool price.  
3 The dairy program administration gradually adopted by  
4 accommodating supply plants, relaxing pool qualification  
5 standards, and eliminating individual handler pools. This  
6 process, in effect, accomplished the regulation of nearly all  
7 Grade A milk used for manufacturing within the FMMO system.

8           The Cooperatives' proposal goes one step further. It  
9 essentially provides for the pooling of all Grade A milk  
10 produced and marketed within the State of California. This  
11 means that Grade A milk, no matter what product it is used to  
12 produce, is included. This is well within the range of  
13 possibilities under the law.

14           MR. ENGLISH: Objection.

15           JUDGE CLIFTON: Objection is noted.

16           MR. CHRIST: Okay. Next, Section 3.

17           The Need to Regulate all Grade A Milk

18           The Cooperatives propose that all Grade A milk produced  
19 and marketed within the state, be price-regulated. This is  
20 necessary to assure that so-called "depooling" is minimized.  
21 There are current times when the "uniform" price falls below  
22 Class II, Class III, or Class IV prices.

23           BY MR. BESHORE:

24           Q. Those are Roman numerals.

25           A. Roman Numeral Class II, Roman Numeral Class III, and

1 Roman Numeral Class IV prices.

2 Q. Thank you.

3 A. The frequency of this phenomenon increased with the  
4 introduction of advanced pricing under FMMO's. At times, this  
5 may create incentives to disassociate milk used in those  
6 classes from the pool. FMMO's have adopted rules to reduce the  
7 incidents of depooling. The California state order currently  
8 prices essentially all Grade A milk so a handler gains no  
9 advantage from depooling milk. It is still possible for  
10 individual producers to withdraw from the pool on an annual  
11 basis by foregoing Grade A status.

12 Depooling can do greater damage in California than  
13 elsewhere because of the priority claim of quota milk to pool  
14 revenues. As is the case now under California regulations,  
15 quota milk is paid first and the residual pool revenues accrue  
16 to all regulated milk. If depooling were to occur, it would  
17 reduce revenues from the higher valued manufacturing uses, and  
18 reduce the uniform price for milk remaining in the pool. The  
19 Cooperatives' proposal would maintain the California practice  
20 of pooling all Grade A milk produced and purchased in the state  
21 to minimize the potential fluctuation in pay prices among Grade  
22 A producers. Thus, greater uniformity and stability of actual  
23 pay prices to producers would result.

24 Depooling would also promote instability in the uniform  
25 price. In any one month, one or more of the Class II, Class

1 III, or Class IV prices could be above the likely uniform price  
2 providing an incentive for depooling. Thus, the amount of milk  
3 for which there is incentive to depool, could vary greatly from  
4 month to month. This could result in greater volatility and  
5 pay prices to producers.

#### 6 Uniformity of Prices Among Producers

7 The Act requires that prices to producers in  
8 market-wide pools be uniform as to all producers "irrespective  
9 of the uses made of such milk by the individual handler to whom  
10 it is delivered; subject...only to adjustment for (a) volume,  
11 market, and production differentials, customarily applied by  
12 the handlers subject to such order, (b) the grade or quality of  
13 the milk delivered, (c) the locations at which delivery of such  
14 milk is made to such handlers, and (d) a further adjustment  
15 among producers and associations of producers on the basis of  
16 their marketings of milk during a representative period of  
17 time."

18 Q. Can I stop you there? Did you -- were there several  
19 points in reading that quoted language from the Statute where  
20 the printed text has dots representing the fact that some of  
21 the words have not been included in the quoted material?

22 A. Yes, some of the words were eliminated because they  
23 didn't contribute to a clear understanding of what was  
24 intended, I think.

25 Q. Okay. And, your Honor, I would ask that it is possible

1 for the text to reflect the highlighted notation in the written  
2 exhibit.

3 JUDGE CLIFTON: All right. So I'm going to instruct the  
4 court reporter when preparing the transcript to refer to  
5 Exhibit 58. And where Exhibit 58 shows with "dot, dot, dot,"  
6 portions of the language that have not been include, that the  
7 transcript likewise show that. These exhibits I think will be  
8 very helpful when the court reporter creates the transcript,  
9 not only for spellings and that kind of punctuation,  
10 Mr. Beshore, also determining whether it's an Arabic 1 or a  
11 Roman Numeral I and the like. So I invite the court reporter  
12 to read these exhibits when creating the verbatim transcript.

13 MR. BESHORE: Thank you, your Honor.

14 MR. ENGLISH: Your Honor, Chip English. And I'm not  
15 interrupting because the witness has already been interrupted  
16 by his own counsel. And I wouldn't have stood up, but for, and  
17 I don't object to the references to the ellipsicals and what  
18 they mean in the sense of words being missing, I rise to object  
19 to the commentary from the witness with respect to his  
20 interpretation that they took away from the meaning of the  
21 Statute, when, of course, the plain meaning of the Statute is  
22 the plain meaning of the Statute. I object to that particular  
23 commentary.

24 JUDGE CLIFTON: The objection is noted.

25 BY MR. BESHORE:

1 Q. Would you proceed, then, with your statement,  
2 Mr. Christ, beginning with the sentence after you finished the  
3 quotation from the Act?

4 A. Okay.

5 The Cooperatives' proposal fulfills these requirements.

6 The question of "uniformity" has been interpreted in  
7 many ways in the history of the FMMO program. In the days of  
8 individual handler pools, producers were paid uniformly by each  
9 handler. However, there was little or no uniformity of prices  
10 between handlers because of different utilization. Some FMO's,  
11 such as the Washington, DC --

12 JUDGE CLIFTON: Let me have you do it again. It is so hard  
13 to say that phrase.

14 MR. CHRIST: Some FMO'S --

15 JUDGE CLIFTON: One more time.

16 MR. CHRIST: FMMO's -- did I get the right number of M's?  
17 Okay. Good.

18 Such as the Washington DC order, did not set prices for  
19 "surplus" milk, but pooled whatever revenue the handler in  
20 question received for his "surplus" milk, with the caveat that  
21 it not be less than the offering price of the Maryland and  
22 Virginia Milk Producers Cooperative Association. Thus, the  
23 manufacturing portion of the "uniform" price could differ for  
24 each handler. In addition, many early FMMO's included what  
25 were referred to as "base" plans that assigned a higher value

1 distribution to each producer who owned "base."

2 Q. Could you just read --

3 A. Earned.

4 Q. Thank you.

5 A. Who earned "base."

6 Q. Okay. Thank you.

7 A. Some members, or some producers, had more "base" than  
8 others so they were paid more. Another variation came from  
9 seasonal incentive plans such as the so-called Louisville plan,  
10 where some of the -- some pool money was withheld in the spring  
11 months and paid out in the fall months, in an effort to reduce  
12 seasonality of milk production. Also, new producers in many  
13 orders were paid at lower price until they became established  
14 in the market. So historically, there have been many instances  
15 of variations in prices paid to producers.

16 These variations in pay prices were gradually reduced  
17 as individual handler pools were eliminated "base" plans grew  
18 out of favor and minimum class prices were harmonized across  
19 orders.

20 The Cooperatives' proposal does include some of its own  
21 variations in producer prices. The first is the distribution  
22 of pool revenues to "quota" and "over-quota" milk. Owners of  
23 California quota have a priority claim to pool revenues just as  
24 "base" producers did in the past. This priority distribution  
25 is required by California law.



1           The 1996 and the 2014 Farm Bills support this practice  
2 by authorizing any California FMMO to "recognize quota value."  
3 The residual pool revenues accrue uniformly to all other  
4 producers whose production is not fully covered by quota. This  
5 uniformity is greater than exists in other Federal orders,  
6 because there would be no producer location adjustments.  
7 Will Manufacturing Milk Prices in California be Too High?

8           Under the Cooperatives' proposal, some of the prices  
9 for manufacturing milk in California will be higher than they  
10 have been in the past. Will they be too high? The prices  
11 proposed are the same prices that are paid by other handlers in  
12 other FMMO's. Some of the handlers affected by these prices  
13 today are located in the western region of the U.S., and are  
14 subject to similar economic forces as California handlers.  
15 Western cheese makers located outside of California and Idaho  
16 (both states outside the FMMO system) have grown at a faster  
17 rate than California cheese makers (see the table below).

18           The table below is titled Cheese Production, California  
19 and Other Western States (Less Idaho) 2000 and 2014. The  
20 column headings are Year -- ranging from, I have 2000 and 2014;  
21 and the next column is headed California with Million Pounds  
22 underneath; and the third column is Western States (Less  
23 California and Idaho).

24           What this table shows that in 2000 the California  
25 cheese production was 1,494,000 pounds. In 2014, it was

1 2,444,000 pounds; and which expresses a 64 percent increase.

2 In the third column representing the other western  
3 states, the first column shows that, or the third column shows  
4 that in the year 2000, these states produced 852,000,000 pounds  
5 of cheese; and in 2014 they produced 1,634,000 pounds of  
6 cheese, representing a 92 percent increase in production.

7 So the plants in the western states outside of  
8 California and Idaho grew faster than the cheese plants in  
9 California.

10 Q. Before you leave that page of Exhibit 58, could you  
11 read the source of the information?

12 A. Okay. The source came from Dairy Products, which is a  
13 USDA publication, annual summary for the years 2000 and 2014.

14 Q. Thank you.

15 JUDGE CLIFTON: Let me interrupt. That was the bottom of  
16 page 8?

17 MR. CHRIST: Yes.

18 JUDGE CLIFTON: I would like to take a 15-minute break if  
19 we could. I hate to interrupt the witness, but I think that  
20 would be helpful to me.

21 So we'll go off record at 10:38 and come back on at  
22 10:55. Please be back and ready to go at 10:55.

23 (Whereupon, a break was taken.)

24 JUDGE CLIFTON: We are back on record now at 10:55.

25 Mr. Beshore?

1 BY MR. BESHORE:

2 Q. Thank you, your Honor.

3 Marvin Beshore.

4 Mr. Christ, would you resume presenting your prepared  
5 testimony in the Exhibit 58 beginning at the very top of page  
6 9?

7 A. Yes. These data imply that FMMO Class III prices have  
8 not been detrimental to the growth of the cheese industry in  
9 other western states.

10 Evidence exists that the minimum prices paid by  
11 handlers outside of California, are not too high, as exhibited  
12 by their ability and willingness to pay producers substantially  
13 more than minimum blend prices. Several years ago, I asked the  
14 FMMO 30 Market Administrator to compare actual gross pay prices  
15 to producers, to minimum blend prices in each county sorted by  
16 degree of competition in that county. He did this first for  
17 FMMO 30, and later for all markets. The results for all  
18 "competitive" counties are shown on "Table 2," a document  
19 prepared by the Market Administrator's Office for the months of  
20 May and December 2008 through 2011. I offer this document as  
21 an Exhibit.

22 Q. Okay. Now, Mr. Christ, is the document to which you  
23 have just referred in your testimony, what has been marked as  
24 Exhibit 60?

25 A. That is correct.

1 Q. Okay. Could you go ahead then, and continue with your,  
2 with your testimony?

3 A. Okay. Each "competitive" county listed in "Table 2"  
4 has sufficient computation by regulated handlers to render an  
5 HHI (Herfindahl - Hirschman Index) of .33 or less. I chose the  
6 HHI index represented in the table.

7 The price differences reported in the last column is  
8 the gross pay price to each producer compared to the minimum  
9 FMMO price, at test, for the same producer. Hauling charges  
10 were not deducted from either price.

11 Q. Could I interrupt you there? Mr. Christ, if you would  
12 look at the first page of Exhibit 60, and there's a footnote at  
13 the bottom, and I would like you to read that footnote, if you  
14 would, please.

15 A. Footnote number 1, the difference, per cwt -- which  
16 means centi weight or hundredweight -- is the result of  
17 subtracting the individual minimum order price at test and  
18 location from the gross pay price. The difference is then  
19 weighted using the producers' pool pounds of milk to arrive at  
20 the county average.

21 So this is a weighted average of all regulated,  
22 producers producing regulated milk within that county.

23 Q. Now, could you just tell us what -- first of all, the  
24 data was prepared, on Exhibit 60, this is all the work of the  
25 Market Administrator. Correct?

1       A. Yes. The data were compiled by him based on a request  
2 that I made, and but he's responsible for the data and the  
3 computations.

4       Q. So when the footnote says that the difference is the  
5 result of subtracting the individual minimum order price at  
6 test and location from the gross pay price, could you just  
7 explain clearly what you -- what that means by having a minimum  
8 order price at test and location?

9       A. All right. Every -- first, every producers' milk has a  
10 different composition. And the minimum pay price will vary by  
11 how much protein, solids not fat, and butterfat are in his  
12 individual milk. However, and that composition is reflected in  
13 the minimum blend or uniform price that the handler is required  
14 to pay, and -- but it also, so to make things comparable, I  
15 asked that the gross pay price, which includes all the value of  
16 all those components and other things such as quality premiums,  
17 volume premiums, be included in the gross pay price compared to  
18 the minimum required by the Federal Milk Marketing Order for  
19 that same identical milk.

20       Q. So is that another way of -- maybe I can say it more  
21 directly, correct me if I'm wrong -- that the difference  
22 represented in the right hand column on Exhibit 60, is a pure  
23 over-minimum regulated price payment made to these producers  
24 and it is not, can't be accounted for in any way by the  
25 location to which they deliver or the components in their milk?

1       A. Yes. The location adjustments would apply to the  
2 minimum uniform price to that producer, and presumably, there  
3 would be some reflection in the actual pay price. However,  
4 when there's a difference, it can be arise from a number of  
5 sources such as eagerness to buy the milk, premiums offered by  
6 the handler, or a choice not to make the same location  
7 adjustment as is provided in the Federal Milk Order.

8       Q. In any event, they represent dollars that are over and  
9 above the minimum regulated --

10       A. Yes, they are dollars over and above the regulated  
11 minimum uniform price for that individual producer's milk.

12       Q. So in Exhibit 60, then, which is 70 pages -- 17 pages,  
13 I'm sorry, 17 pages. Does it, can you just describe the  
14 columns on each page? I don't want to go through each line of  
15 each page, but just tell us what the columns are and how the  
16 data is organized?

17       A. Okay. The first column identifies the state. And what  
18 I asked is for the Market Administrator to identify each county  
19 in each state where the Herfindahl Index was .33 or less. The  
20 Herfindahl index is a widely accepted indicator of market  
21 power. It's calculated by taking the market share of each  
22 market participant, and squaring it, and then adding up the  
23 squared numbers. So if there's a concentrated group of buyers  
24 or individual buyer, it has a high HHI index. If there are a  
25 lot of competitors and they are small relative to each other,

1 then the HHI index is lower.

2 Part 3.33 is an arbitrary number chosen by me, but it  
3 represents, at the minimum, three equally-sized competitors in  
4 the county. Since that's not quite possible, it's at least  
5 four, and it could be any larger number.

6 Now, there could also be a large number of purchasers  
7 in a county with a higher HHI index if there are dominant firms  
8 in that particular county. If someone has a large market share  
9 and others have very small. So it's a number chosen by me.  
10 And it's just a threshold. Say, if the numbers is larger than  
11 that, if the county is less competitive. If the number is  
12 smaller than that, the county is more competitive. But it  
13 seemed like a reasonable threshold to consider. So identifying  
14 first the states that had counties that met this threshold.

15 Second, it identifies, in the second column, the  
16 counties for which the competition met this .33 HHI index  
17 threshold.

18 And then the third column shows the years; and in the  
19 fourth column, the months.

20 Now, the Market Administrator's comply sources of milk  
21 by county, in May and December of each year. So they had the  
22 data at the county level for those years, and those are  
23 represented in columns 3 and 4.

24 The final column is the actual observed difference  
25 calculated by the Market Administrator between what was paid to

1 the producers in that county on a weighted average basis,  
2 compared to what the minimum uniform price was for that same  
3 milk, from the same producers, in that same county.

4 Q. Okay. Thank you. Thank you, Mr. Christ. Would you  
5 then return to Exhibit 58 at page 9 where I interrupted you.

6 A. Okay.

7 Q. And continue with your testimony.

8 A. Okay.

9 I don't remember where you interrupted me.

10 Q. Begin with "here" the sentence, "here are", right  
11 before the data set.

12 A. Okay. Okay. Okay. Here are the extreme differences  
13 for each state;

14 And the only purpose of reproducing some of this  
15 information in the statement was to show that the numbers range  
16 fairly widely within the state and sometimes between states.

17 For example, of these eight observations, for all the  
18 counties in Iowa that met the competitive threshold, the  
19 smallest overpayment was \$0.25, and the largest overpayment was  
20 \$3.90. Now, this is not the extreme individual producer, this  
21 is the extreme for the entire county for an entire month. And  
22 it just shows that there is great variation, but it's  
23 predominated by plus numbers.

24 Indiana shows a minus number. And there are a few  
25 minus numbers in Exhibit 60, Table 2.



1 Q. Okay. So I'm going to ask, your Honor, if the  
2 transcript could reflect table on pages 9 and 10 of Exhibit 58  
3 in the transcript, without Mr. Christ reading the numbers line  
4 by line, if that would be acceptable.

5 A. Your Honor, the same information is in Table 2,  
6 Exhibit 60.

7 JUDGE CLIFTON: Mr. Beshore, I appreciate that suggestion,  
8 and it's an excellent one. I ask that the transcript prepared  
9 by the court reporter include the table as shown at the bottom  
10 of page 9, top of page 10 of Exhibit 58, just after the  
11 statement that the witness has made, "here are the extreme  
12 differences for each state:"

13 And this table will be included in the transcript as if  
14 read into the record, without Mr. Christ having to read it,  
15 because it's not very helpful just to hear it read, it's better  
16 to see it as laid out on pages 9 and 10.

17 (Refer to the Table that starts on Page 9 and  
18 ends on Page 10 in the printed testimony of  
19 Mr. Christ.)

20 MR. BESHORE: Thank you, your Honor.

21 BY MR. BESHORE:

22 Q. And with that, Mr. Christ, would you resume your  
23 testimony where the text begins after the table on page 10?

24 A. Okay. In some competitive areas, such as the Upper  
25 Midwest, farm-to-plant hauling costs are subsidized by the

1 handler. Such a subsidy would increase the apparent  
2 overpayment relative to the FMMO minimum prices.

3 Factors other than competition also affect a handler's  
4 ability to pay. One is economies of scale. The milk in  
5 California is processed into butter, powdered milk, cheese and  
6 whey in larger plants than is the case for the rest of the  
7 country. Here is a comparison for cheese and butter:

8 The table is headed: (Refer to table on Page 10.)

9 Production Per Plant of Cheese and Butter in California and the  
10 Rest of the U.S. 2014.

11 Under cheese I have two columns, California; and the  
12 second column is the U.S. -- that meaning the United States  
13 minus California.

14 For cheese production, California averaged, for the  
15 state, produced 2,313,000 pounds of cheese.

16 Q. Is that an average or a total?

17 A. That's a total. The cheese production in California is  
18 a total of 2,313,000 pounds.

19 Q. For what period of time?

20 A. This would be for the year 2014. Similarly, the United  
21 States without California produced 8,789,000 pounds of cheese.

22 The next line shows the number of plants producing  
23 cheese in California and the U.S. outside of California. In  
24 2014, there were 64 plants producing cheese in California. In  
25 the rest of the United States, there were 466 plants.

1           When I divided the total production in line one, by the  
2 number of plants in line two, I derived production per plant.  
3 For California, the production of cheese per plant was 36.1  
4 million pounds. The United States outside of California had a  
5 production of per plant of 18.9 million pounds, meaning that  
6 California production is approximately double per plant, that  
7 of the cheese plants in the rest of the United States.

8           A similar result is seen for butter. In California,  
9 the production in 19 or 2014, was 634 million pounds. The  
10 production of butter in the U.S. outside of California was  
11 1,229,000 pounds.

12           The number of plants in California producing butter was  
13 14. The number of plants producing butter outside of  
14 California in the United States was 72.

15           Dividing the line 1 number by the line 2 number, I get  
16 production per plant for California was 45.3 million pounds in  
17 2014; and for the United States outside of California, was  
18 17.1.

19           What this says is the plants in California are much  
20 larger in production of per plant than are plants, are  
21 producing butter and cheese in California.

22           Q. And the source for that data was what?

23           A. USDA publication called Dairy Products, Annual Summary,  
24 2014. That would have come out early in 2015.

25           A third factor is the provision of producer services,

1 such as field services, producer record keeping,  
2 communications, milk testing, and producer milk transportation.

3 Here is some data:

4 Average milk production per producer in the U.S. and  
5 California, 2011. In the United States -- I think that should  
6 be 2014. Yes.

7 Q. Okay.

8 A. Should not be 2011. 2014.

9 In the United States, average production per producer  
10 was 4.5 million pounds. In California, the average production  
11 per producer was 28.5 million pounds. So there are many fewer  
12 producers in California for a given amount of milk than is the  
13 case in the United States as a whole.

14 And that implies that the cost of servicing each  
15 individual producer is distributed over a much larger volume of  
16 milk.

17 The source of this data is again, the USDA publication,  
18 Milk Production reported in February of 2015.

19 Q. So just to be clear, the report in February of 2015  
20 would have included the report of the annual numbers for the  
21 year 2014?

22 A. 2014.

23 Q. Thank you.

24 A. Larger producers mean lower cost of these services per  
25 hundredweight of milk.

1           A fourth factor is the cost of balancing services for  
2 the fluid market. Since a seasonality of fluid demand does not  
3 harmonize with the seasonality of milk production, the handlers  
4 that service the fluid market suffered a loss of plant capacity  
5 utilization. The California market has a lower utilization  
6 than any FMMO market.

7           Q. Mr. Christ, could you just begin that sentence again?  
8 I think you missed a word or two.

9           A. The California market has a lower Class 1 utilization  
10 than any FMMO market, other than maybe the Upper Midwest. So  
11 there is less "give-up" cost incurred by California milk  
12 manufacturing plants.

13           A fifth factor in California is California's proximity  
14 to the Asian export markets. When export prices for dairy  
15 products rise above domestic prices, California (and other West  
16 Coast) processors, can use their geographic proximity to serve  
17 those markets. They may capture higher prices, which may only  
18 be partly reflected in the national average dairy product  
19 prices that are used in FMMO class price formulas. Their  
20 revenue opportunities rise more than their manufacturing class  
21 prices.

22           A sixth factor is that manufacturing class prices are  
23 based on basic commodity prices.

24           Q. Excuse me --

25           A. I gave basic commodity products.

1 Q. Thank you.

2 A. Bulk butter, bulk cheddar cheese, bulk dry whey, and  
3 bulk nonfat dry milk. These are typically lowered valued  
4 products, and their prices are viewed as indicators of national  
5 supply and demand conditions. However, dairy manufacturers  
6 have a choice of making these products or of producing higher  
7 value products such as retail butter, specialty cheese, whey  
8 protein concentrate, and customized milk powders. These  
9 represent opportunities for manufacturers to enhance their  
10 revenue stream without increasing milk cost through regulated  
11 milk prices. Thus, it is not likely that the proposed prices  
12 for manufacturing milk will be too high.

13 Next section.

14 Class 1 Differentials

15 The level of Class I differentials proposed will be  
16 discussed by another witness. I will comment only on the  
17 purpose and function of Class I differentials. In the early  
18 days of FMMO's, especially with individual handler pools, Class  
19 I differentials provided revenue for creating an incentive for  
20 the production of Grade A milk, and for delivering it to a  
21 fluid processing plant. First, a plant with a relatively high  
22 Class I utilization could justify paying more than other  
23 plants. Second, the extra revenue created by the differential  
24 would offset the added cost of maintaining Grade A production  
25 status for the dairy facility. And third, location adjustments

1 encouraged the delivery of milk to urban areas where most fluid  
2 milk plants are located.

3           However, with the adoption of market-wide pools, there  
4 was a lesser incentive to ship to the highest utilization  
5 plant, but producers only needed to ship milk to a regulated  
6 plant, whether it be a manufacturing plant or a fluid plant.  
7 It was up to the manufacturing plant operator to satisfy  
8 pooling standards, and to remain an attractive market for Grade  
9 A milk. The Class 1 differential was no longer sufficient to  
10 attract milk to fluid plants. However, it's contribution to  
11 the uniform price usually remained sufficient to attract more  
12 and more Grade A milk to the market.

13           So, the level of Class I differential -- should be  
14 differentials -- is not the primary determinant for assuming  
15 that milk gets to the fluid plants that need it.

16       Q. So could you --

17       A. I'll read that sentence.

18       Q. Read that sentence again, please, Mr. Christ?

19       A. So the level of the Class I differential is not the  
20 primary determinant for assuring that milk gets to the fluid  
21 plants that need it.

22       Q. Thank you.

23       JUDGE CLIFTON: Now, Mr. Christ, first time you read it you  
24 said "differential" should be plural, "differentials." But the  
25 second time you read it, you read it as if the singular was

1 acceptable. Which way do you prefer?

2 MR. CHRIST: I will try a hybrid. And that is, so the  
3 level of the Class I differentials -- S plural -- is not the  
4 primary determinant for assuring that milk gets to the fluid  
5 plants that need it.

6 A producer gets the uniform price no matter what  
7 product his milk is used to produce.

8 Proposal Number 1 imitates the California program with  
9 regard to shipping requirements. There are none. However, the  
10 California program has a latent call provision which could  
11 require reluctant suppliers to sell milk to fluid processing  
12 plants. In my experience, this provision has never been  
13 invoked.

14 Other factors contribute to an orderly supply of  
15 Class I milk, of milk for Class I use. Most important are the  
16 contractual relationships between suppliers and Class I buyers,  
17 both of whom may operate on a regional or a national basis.  
18 They agree to sell and/or buy milk for Class I use, on terms  
19 that satisfy their business needs. These contracts exist  
20 outside the FMMO system, but provide assurance that milk be  
21 available, will be available, for Class I use.

22 In the California system and in the Cooperatives'  
23 proposal, the Class I differential is the most lucrative source  
24 of funds to pay dairy farmers. Higher Class I differentials  
25 means that quota and transportation credits will be paid and a



1 higher residual uniform price will be available to producers.  
2 And lower Class I differentials mean a lower residual uniform  
3 price.

4 As argued above, Class I differentials do not provide  
5 an adequate incentive for attracting milk to a fluid processing  
6 plant. In the Cooperatives' proposal, transportation credits  
7 are an important mechanism for facilitating the movement of  
8 milk to fluid processing plants located in urban areas. Milk  
9 shipped from the farm to a qualified fluid processor is  
10 eligible to receive a partial reimbursement from the pool for  
11 the cost of the haul.

12 If, for whatever reason, fluid processors have  
13 difficulty attracting enough Grade A milk, they can pay more  
14 than minimum FMMO prices for it, while -- which is customary, a  
15 customary practice throughout the FMMO system.

16 Next section:

#### 17 Orderly Marketing Conditions

18 One of the primary goals specified in the Act is to  
19 "establish and maintain orderly marketing conditions."  
20 "Orderly marketing" is not specifically defined in the act;  
21 furthermore, the term "disorderly marketing" does not appear in  
22 the law. However, the Act does explicitly give the Secretary  
23 of Agriculture tools to create "orderly marketing conditions"  
24 in FMMO's. I will try to offer some perspective on these  
25 terms.

1           One aspect of orderly marketing conditions is  
2 stability. To me, that means that the economic environment  
3 under which producers and handlers transact business does not  
4 vary as an artifact of regulation. For example, evidence will  
5 be introduced that the cost of milk for manufacturing varies  
6 widely between the California state program and the Federal  
7 program. That means that sometimes it may be more profitable  
8 to process milk under one regulatory program than the other.  
9 Firms regulated under both programs compete in the same  
10 national input market (with the exception of raw milk) and  
11 output markets. The economic environment may be distorted  
12 merely by differences in the regulations.

13           Orderly marketing can be approved for California  
14 producers. They compete in the national market for farm inputs  
15 but experience significantly different prices for milk, due to  
16 regulation.

17           Another aspect of orderly marketing is efficiency. By  
18 this, I mean, "Does the regulatory program simulate a  
19 competitive economic environment?" If it does, transportation  
20 and transaction costs will be lower; and most favorably located  
21 producers will associate with the most favorably located  
22 plants.

23           Furthermore, the appropriate amount of milk will go to  
24 the most valuable uses. Whether or not a competitive economic  
25 environment is fostered, is a difficult question to answer, but

1 we can strive to achieve efficiency in developing regulations.  
2 I believe the Cooperatives' proposal for a FMMO in California  
3 will embody both stability and efficiency.

4 Your Honor, that ends my statement.

5 Q. Thank you, Mr. Christ, and your Honor, I would move for  
6 the admission of Exhibit 58, 59 and 60, and at this time  
7 Mr. Christ would be available for questions from other  
8 participants.

9 JUDGE CLIFTON: I would like to make three corrections on  
10 the record copies of Exhibit 58. On Exhibit 58, on page 3,  
11 second line up from the bottom, I would ask that the record  
12 copies change the word "agriculture" to "agricultural."

13 Mr. Beshore, is that acceptable?

14 MR. BESHORE: That is acceptable. Thank you for that  
15 correction, your Honor.

16 JUDGE CLIFTON: And on page 11, the third line down from  
17 the top, at the end of the sentence, "2011" the "2011" would be  
18 stricken and in its place "2014" would be written. Is that  
19 acceptable, Mr. Beshore?

20 MR. BESHORE: Yes, it is, thank you, your Honor.

21 JUDGE CLIFTON: And then on page 12, third line up from the  
22 bottom, the singular word "differential" would just have an "S"  
23 added to make it plural, so that it reads "differentials."

24 Is acceptable, Mr. Beshore?

25 MR. BESHORE: Yes, it is, thank you.

1 JUDGE CLIFTON: Is there anyone who would like to ask  
2 questions of Mr. Christ before determining whether you object  
3 to Exhibit 58 being admitted into evidence? There is no one.

4 Is there any objection to the admission into evidence  
5 of Exhibit 58? There is none -- there are none. Exhibit 58 is  
6 admitted into evidence.

7 (Thereafter, Exhibit Number 58 was  
8 received into evidence.)

9 JUDGE CLIFTON: With regard to 59, is there anyone who  
10 would like to ask questions of Mr. Christ before determining  
11 whether to object to Exhibit 59 being admitted into evidence?  
12 There is no one. Are there any objections to the admission  
13 into evidence of Exhibit 59? There are none. Exhibit 59 is  
14 admitted into evidence.

15 (Thereafter, Exhibit Number 59 was  
16 received into evidence.)

17 JUDGE CLIFTON: With regard to Exhibit 60, does anyone wish  
18 to question Mr. Christ before determining whether you have any  
19 objections to it being admitted? There is no one. Are there  
20 any objections to the admission into evidence of Exhibit 60?  
21 There are none.

22 Exhibit 60 is admitted into evidence.

23 (Thereafter, Exhibit Number 60 was  
24 received into evidence.)

25 JUDGE CLIFTON: Who would like to go first in asking

1 cross-examination questions of Mr. Christ?

2 CROSS-EXAMINATION

3 BY MR. VETNE:

4 Q. John Vetne, representative for Hilmar Cheese Company.

5 Good morning, Mr. Christ.

6 A. Good morning, Mr. Vetne.

7 Q. I made a couple of notes on Exhibit 59, which is your  
8 resume. From 1961 to '64 on the first page, you worked for the  
9 Market Administrator's Office in Detroit, and one of your  
10 functions was evaluating hearing records. I just wanted to ask  
11 a question about the quality and nature of that experience.  
12 Was that evaluating the records for purposes of assisting and  
13 writing decisions and rules?

14 A. Mr. Vetne, no. My assignment was to index the record  
15 so that people could identify every area where particular topic  
16 was discussed.

17 Q. Okay. So it was in the process of, in the process of  
18 rule making, you were assigned a ministerial function?

19 A. Yes.

20 Q. Okay. And then, in the following segment, 1964 to '66  
21 you compiled something called a Midwest Condensory price?

22 A. Yes. Each month I would call, I think at the time it  
23 was three Condensory operators in the Midwest, and they would  
24 tell me what they had paid for milk for the preceding month,  
25 and I would average them and announce that as the Midwest

1 Condensory price.

2 Q. Okay. And the function of that price for regulatory  
3 use -- at that time there was a product price formula in some  
4 markets used for surplus milk?

5 A. I don't recall that they were product prices, but there  
6 was a great variation in the mechanisms used for pricing milk  
7 and manufacturing. Some markets used local manufacturing plant  
8 averages, some used the Midwest Condensory average. At that  
9 time, a few markets had started using the Minnesota Wisconsin  
10 price, and New York was always an outlier, I can't remember  
11 just what they did. Class 1 prices were based on an economic  
12 formula.

13 Q. All right. Are you familiar with something called by  
14 shortened reference the Nourse report or the report of the Milk  
15 Pricing Study Committee to the Secretary of Agriculture  
16 published in 1962?

17 A. Yes, the name is quite familiar. It's probably been 40  
18 years before I perused it, but I recall that it was considered  
19 a significant contribution to thinking about Federal Milk  
20 Orders.

21 Q. Okay. You mean you waited 40 years to look at it or  
22 you waited 40 years to look at it again?

23 A. No, I have not done it since 40 years ago.

24 Q. You did it 40 years ago and you have done it more  
25 recently; is that correct?

1 A. No, I have not done it more recently.

2 Q. Oh, you have not done it, the last time you did it was  
3 40 years ago?

4 A. Yes.

5 Q. And there was another report by academic types within  
6 USDA that prepared a similar paper in 1972, just ten years  
7 after that. Do you recall that, headed by Dr. Knudsen?

8 A. I would have been involved in that. I'm trying to --  
9 there was a study that I was involved in that he supervised,  
10 which tried to model supply and demand conditions in the dairy  
11 industry, and we established a multiple equation model that  
12 tried to show how demand would respond to changes in supply and  
13 that sort of thing. Yes, I recall that study, but it may not  
14 be the same one that you are referring to.

15 Q. Okay. The one I'm thinking of -- let me see if this  
16 refreshes your memory -- was created because the observation  
17 was that the supply of Grade B manufacturing grade milk was  
18 dwindling and eventually we'd have to find something other than  
19 MW. Do you remember that?

20 A. That was the one where they invited a number of  
21 academic dairy specialists to participate in the study, yes.  
22 And I, and I observed the development of the study and  
23 expressed my opinions about some of the findings.

24 Q. Okay. Do you recall enough of the Nourse report to  
25 remember that the Nourse Committee opined, expressed an

1 opinion, that if premium prices are excessively above Federal  
2 minimum prices, that maybe the system isn't working to capture  
3 the regulated prices, and either flux should be given to either  
4 raising regulated prices or terminating orders?

5 A. I don't remember that conclusion from the Nourse  
6 report, but I have come to a similar conclusions after  
7 observing data like in Exhibit 60.

8 Q. Okay. Do you recall from your memory of the 1972  
9 report and your experience with the USDA thereafter, that  
10 USDA's thinking gradually evolved so that regulated prices were  
11 thought of as a floor from which buyers and sellers could  
12 negotiate premiums and premiums served as a vehicle for rapid  
13 response to market changes?

14 A. Okay. I'm aware of administrative attitudes on the  
15 question of minimum prices and premiums. At one time there was  
16 a lawsuit I think in the Philadelphia market where the  
17 administrators of the dairy programs actually either sued or at  
18 least threatened to sue people paying prices above the Federal  
19 Order minimum. I don't know -- I don't know the outcome of  
20 that. But later in my experience at USDA, there was acceptance  
21 of the idea that premiums could be negotiated above minimum  
22 prices, that open market forces could achieve prices higher  
23 than Federal minimums. But there was a time when they were,  
24 there was doubt about their appropriateness.

25 Q. Okay. And do you accept the other part of my question



1 that the regulatory thinking evolved in a way so that premiums  
2 charged were considered a way for the marketplace to respond  
3 rapidly to market changes without regulatory intervention?

4 A. Well, I think premium pricing in the dairy markets may  
5 be attributable to a number of things, for example, of cost of  
6 servicing the market and those sort of things. But these are  
7 private treaty transactions occurring between suppliers and  
8 buyers. I participated in those kind of transactions as a  
9 representative of Land O'Lakes, but I'm not sure if my motives  
10 were the same as everybody else's.

11 Q. My question related to your knowledge of the thinking  
12 of regulators that administered the Federal Order program, and  
13 the function of premiums overlying a regulatory price?

14 A. Okay. I never attended an official meeting where we  
15 were, where official policy was explained, but I do remember  
16 hallway discussions about, and different arguments and  
17 attitudes about overpayments.

18 Q. Are you familiar with the publication most recently  
19 updated in 1989, published by AMS called the Federal Milk  
20 Marketing Order program?

21 A. Okay. I haven't seen the recent editions, but I'm  
22 familiar with the earlier editions.

23 Q. You haven't seen the 1989 version of it? That's not  
24 recent.

25 A. Boy, I doubt if I have. And the reason is that there's

1 not much change from one version to the next.

2 Q. Okay. And I wanted to ask a question about Exhibit 60  
3 so that I understand what you did, what you have done here.  
4 You have made a request to the Market Administrator, you asked  
5 for records of over-order premiums in certain counties, and you  
6 chose the counties based on your assessment of a reasonable HHI  
7 index?

8 A. Yes.

9 Q. Meaning they are worth three or more competitors buying  
10 milk in those counties.

11 A. At a minimum.

12 Q. At a minimum of three?

13 A. There could be more than three and still have an HHI  
14 index much higher because of the dominance by one or two firms.  
15 But it's an arbitrary number, but it does represent more  
16 competition than an HHI index above .33, and less competition  
17 than a number below .33.

18 Q. Okay. So would it be fair to say that, that you're  
19 applying a principal where there are multiple buyers competing  
20 for milk supplies?

21 A. Yes.

22 Q. You were more likely to see premiums and the  
23 marketplace response to supply and demand?

24 A. I believe that's, that can be interpreted from the data  
25 in Table 2, that if the, in the predominant situation, number

1 of cases, there were large premiums paid in counties with an  
2 HHI index of .33 or less. Now, I expected that but that was a  
3 hypothesis until I saw the data.

4 Q. All right. What you would expect to see in a county  
5 where there are multiple, many buyers seeking milk supplies,  
6 would it not be true that premiums would be paid at a level to  
7 either maintain a milk supply against what is offered by  
8 competitors or to attract milk supplies away from competing  
9 buyers?

10 A. I think so. If there are competing buyers, they are  
11 likely to pay more, if and only if, purchase of milk is a  
12 profitable activity, and, or at least expected to be a  
13 profitable long-run profitable activity. Then if it's not a  
14 profitable activity, my guess is that competing buyers would be  
15 not as eager to pay premiums.

16 Q. So a buyer that has, well, if it -- let's distinguish  
17 long-term and short-term here. Sometimes buyers, in your  
18 experience, pay more for milk than they can recover from the  
19 marketplace in the sale of products they produce in order to  
20 secure milk supply for the future where they think the margins  
21 will be better for them.

22 A. Absolutely, that's a standard economic question of  
23 whether you cover your variable costs or not. If you don't  
24 cover your variable costs, you discontinue business today. If  
25 you cover, if you cover your variable costs but not your fixed

1 costs, you continue in business until you have to replace your  
2 fixed costs.

3 Q. So the existence of premiums where there are many  
4 buyers seeking a milk supply, would be a good measure of  
5 determining whether, and to what degree, buyers are recovering  
6 their costs in the competitive marketplace?

7 A. It's a measure of whether to recovering their variable  
8 cost, not necessarily their fixed cost. The fixed cost is a  
9 learned, long-term proposition and will influence whether they  
10 choose to reinvest. But as long as they are covering their  
11 variable cost, they will try to buy milk.

12 Q. Let me try to put it in English. If the purchase of  
13 milk and making a milk or dairy product is profitable to the  
14 buyer, you would expect to see that financial incentive  
15 reflected in premiums; is that correct?

16 A. Sounds reasonable to me.

17 Q. Okay. And the greater --

18 A. I -- it -- may I back up and elaborate just a bit?

19 Q. Yes.

20 A. If required to do so because competitors are also  
21 willing and able to do so, if I'm a monopsonist, then I may not  
22 choose to pay premiums, no matter how profitable.

23 Q. Okay. Could you describe, actually, could you spell  
24 and then define "monopsonist"?

25 A. Okay. A monopsonist is -- MO -- monopsony is

1 M-O-N-O-P-S-O-N-Y. And that is a monopoly on the buying side  
2 of a market. And I was educated last night to learn those are  
3 two Greek words. But it's a monopoly on the buying side. A  
4 monopoly refers to the selling side, monopsony to the buying  
5 side.

6 Q. And the HHI index that you described here, does that  
7 neutralize the .33 you used, does that neutralize potential  
8 impact of the existence or nonexistence of a monopsony?

9 A. It would not qualify as a monopsony. Another technical  
10 term it might qualify even at .33, as an oligopsony, which I  
11 will spell, O-L-I-G-O-P-S-O-N-Y. And that is a small number of  
12 interrelated competitors in the market, rather than perfect  
13 competition.

14 Q. Elaborate on that. How that might --

15 A. Well, that --

16 Q. In the dairy market, how would -- how would the  
17 existence of that serve to constrain premiums by multiple  
18 buyers seeking, competing for a finite milk supply?

19 A. If they learn to interpret each other's behavior, and  
20 this is standard game theory analysis, if people can learn to  
21 interpret each other's, in a, among a small number of  
22 competitors, interpret each other's behavior, they might get  
23 some of the results that a monopoly might get, but it depends  
24 on how efficiently you do that. If they form a cartel, they  
25 can do it very efficiently. If they don't form a cartel and

1 don't trust each other, then they can't do it very well.

2 Q. Would you expect to see an element of that, even though  
3 there were multiple entities buying milk, if those entities  
4 purchased milk, say, functioning as a federation of  
5 cooperatives under different names?

6 A. I think it would not happen.

7 Q. Because?

8 A. A federation of cooperatives, unless they were one  
9 entity. Cooperatives can form common marketing agencies of the  
10 sale of agricultural products, but to my understanding is they  
11 cannot do that with respect to buying from agricultural  
12 products.

13 Q. Buying agricultural? I'm talking about buying milk.

14 A. Buying milk is an agricultural product.

15 Q. Okay. I'm going to go backwards here. I'm starting,  
16 I'm starting on page 13.

17 A. Of the statement?

18 Q. Of your statement, yes. Your statement, Exhibit 58.  
19 Actually, the question I have addresses the transition from the  
20 bottom of page 11 to the top of page 12. Let me read the  
21 sentence:

22 "However, dairy manufacturers have a choice of making  
23 these products, or of producing higher value products such as  
24 retail butter, specialty cheeses, whey protein concentrate, and  
25 customized milk powders. These represent opportunities for

1 manufacturers to enhance their revenue stream without  
2 increasing milk costs through regulated prices."

3           Would you agree with me that rational businessmen,  
4 rational dairy product manufacturers, rational buyers of raw  
5 milk to convert to various consumer products, will seize upon  
6 opportunities to make money in the marketplace where they  
7 exist?

8           A. The answer is yes, that's why they are in business is  
9 to be profitable, and they will choose the activity that they  
10 view as being the most profitable.

11          Q. So if an opportunity to make more money by doing  
12 something new or different exists, you would expect over a  
13 period of time to observe that behavior in the transactions,  
14 marketing transactions and marketing decisions of the buyer of  
15 milk?

16          A. Please repeat the question.

17          Q. Okay. If an opportunity exists to make more money by  
18 using milk one way rather than another, you would expect to see  
19 that in observed transactions, observed behavior, observed uses  
20 of buyers in the aggregate?

21          A. Well, we would expect -- expect people to pursue the  
22 business opportunities that represent the greatest  
23 profitability.

24          Q. That's just basic economics, that people --

25          A. No, not everybody has perfect knowledge, but that's a

1 reasonable objective.

2 Q. Okay. I'm going down here to the middle near the, just  
3 below the middle of page 12. You are talking about the Class 1  
4 differential in the third sentence:

5 "The Class 1 differential was no longer sufficient to  
6 attract milk to fluid plants."

7 As I understand your statement there, it's that having  
8 a Class 1 price, whatever it is, if you are going to blend it  
9 among everybody, the Class 1 price isn't going to attract milk.

10 A. If it is a blended across all producers, I have no  
11 particular incentive to deliver to a fluid plant compared to a  
12 nearby manufacturing plant, because it gets the same price at,  
13 net price, at my location.

14 Q. Okay. You did not include in your statement -- or if  
15 you did I missed it -- the the practice in the Federal Order  
16 system of adjusting producer prices at the same rate as class  
17 prices are adjusted. It's true that the Federal Orders have a  
18 producer price incentive or disincentive built into the  
19 penny-for-penny adjustment of their prices with penny-for-penny  
20 increases or decreases in Class 1 prices?

21 A. They are, most, I think the existing Federal Orders  
22 have the same location adjustments or producers and handlers.  
23 However, I remember the old Ozarks order had different location  
24 adjustments, and they are not -- the law permits adjustment for  
25 location, but it doesn't require it and it doesn't require that



1 they be exactly the same or that they exist. Again,  
2 interpreting the law.

3 Q. Thank you. I have been searching my memory for the one  
4 instance in which producer prices did not mirror --

5 A. Yes.

6 Q. -- Class 1 prices changes. And Ozarks, I knew it was  
7 Missouri someplace.

8 A. Just added comment related to it, I don't think it was  
9 ever challenged by anyone.

10 Q. No. Would you agree with me that post-Federal Order  
11 Reform, well, let's go first to pre-Federal Order Reform,  
12 pre-Federal Order Reform producer milk prices for delivery to  
13 manufacturing plants at a distance from the market within which  
14 they were pooled, were generally subject to negative  
15 adjustments so that producers got a low price if they delivered  
16 to a manufacturer in quite a distance from the primary  
17 population market?

18 A. That was a common practice in Federal Orders, yes.

19 Q. Okay. And would you agree with me that served as a  
20 disincentive?

21 A. A disincentive to do what?

22 Q. A disincentive to the producer to, a comparative  
23 disincentive to deliver to a distant manufacturing plant versus  
24 a distributing plan near a large city?

25 A. The location adjustment, in latter years at least,

1 applied to the point at which the milk is first received.

2 Q. Yes.

3 A. And if the milk is first received at a nearby plant  
4 with a negative location adjustment, the revenue would be less  
5 than if the milk were received at an urban plant, for example,  
6 with a lesser location adjustment. However, offsetting that is  
7 the cost of delivering the milk to the higher valued location.

8 Q. Okay. And what, at one time Class 1 differential and  
9 producer prices were adjusted somewhat in relation to the cost  
10 of transporting milk from Wisconsin -- Eau Claire, Wisconsin?

11 A. Yeah, the rate usually applied was 1.5 cents per ten  
12 miles.

13 Q. Per hundredweight per ten miles?

14 A. Per hundredweight per ten miles. That was a common  
15 number in Federal Milk Orders.

16 Q. Are you familiar with the 1952 USDA Academic Expert  
17 Report that first observed that price surface behavior?

18 A. Okay. Yes, I am, and I can't remember the names of the  
19 authors, but I have read that report, but not in the last 40  
20 years. And I understand the mechanism of how those numbers  
21 were derived.

22 Q. Do you recall from your reading that report 40 years  
23 ago -- do you have a current memory from reading that report 40  
24 years ago, that that report also observed that prices in the  
25 West Coast couldn't be explained by distance from Wisconsin,

1 that there's a difference base operating it?

2 A. Yes, I recall that part. The mechanism of that report,  
3 which has been misinterpreted, is that they actually observed  
4 prices across the country and drew, through regression, a line  
5 back to Eau Claire, Wisconsin. That was the closest  
6 approximate origin of milk price plus transportation.

7 Q. Thank you. Okay. Let me go back to my notes. At the  
8 beginning, I'm looking at page 3, the middle paragraph standing  
9 by itself, Proposal Number 1.

10 A. Okay.

11 Q. Let's see what it does. You say, "Proposal Number 1  
12 does that." Does what? What are you, what are you referencing  
13 in your prior statement that Proposal Number 1 does?

14 A. Let's see, it enhances prices to producers, that's what  
15 it does.

16 Q. Okay. That's what I thought. And it does so, you have  
17 opined, without harming consumers and without disruption of the  
18 orderly flow of milk and dairy products to the market. So that  
19 means it's not going to make things worse. Is that your  
20 opinion?

21 A. That's my opinion that it will not.

22 Q. Okay. So your opinion is that there is -- my inference  
23 is -- it's orderly now and this isn't going to make it more  
24 disorderly?

25 A. I think there is some -- okay. I didn't sit down and

1 make a parallel. It will, in terms of milk production in  
2 California, maybe not -- okay. I can't really state whether  
3 the amount of disorder is greater, is likely to be greater in  
4 the future with the adoption of Proposal Number 1 than it is  
5 today. We know that, or we have evidence being introduced that  
6 there's significant disorder today with the variations in  
7 prices between California and the rest of the country. But we  
8 will reduce that, so I would -- I would conclude that there  
9 will be less disorder with the adoption of Proposal Number 1.

10 Q. Perhaps I misunderstood your testimony as read or as  
11 explained at various times. But now you are using the word  
12 "disorder" to equate to an observed difference in regulatory  
13 prices. Am I correct?

14 A. I should argue that it, I expect that there will be  
15 more order if prices are, there's greater harmony in prices  
16 paid by processors in California and processors under the  
17 Federal Milk Order system.

18 Q. Okay. Let me then ask you about your use of the term  
19 "disorder."

20 A. Did I use it?

21 Q. No, you did in answer to my question.

22 A. Okay.

23 Q. And based on your experience in the system, an inquiry  
24 into whether there is disorder is an examination of market  
25 behavior of transactions, of things taking place in the

1 marketplace that are observable and quantifiable and  
2 identifiable. Do you have any of those in mind when you say  
3 the change will be more orderly? Can you identify a  
4 transaction or a behavior that you believe is now disorderly  
5 that would be, and behavior would be changed in the future?

6 MR. BESHORE: May I object, your Honor? Marvin Beshore.  
7 Mr. Vetne's question seriously misstates Mr. Christ's  
8 testimony, and you know, as he recently said, he didn't use  
9 disorder. Mr. Vetne asked him about disorder and he responded,  
10 and now he's continuing to put the words, attempt to put the  
11 words in his mouth. The question is misleading and  
12 objectionable.

13 JUDGE CLIFTON: Mr. Vetne, you made a statement, and  
14 without asking whether Mr. Christ agreed with that definition,  
15 you then went on. Do you remember your statement?

16 MR. VETNE: I remember the question and I remember what was  
17 in my mind and his answer. Mr. Christ identified differences  
18 in price, in regulated price, as indicative of disorder.

19 JUDGE CLIFTON: Well, now wait just a minute.

20 MR. VETNE: That's my memory.

21 JUDGE CLIFTON: So take into account that Mr. Christ said  
22 there's been evidence in this hearing --

23 MR. VETNE: Yes.

24 JUDGE CLIFTON: -- that the differences in price constitute  
25 disorder. Now, go back to his statement and remember what he

1 identified, including if regulations alone make the difference  
2 in a market, that was one of his methods of analyzing, and then  
3 he used the word "efficiency." If you can promote efficient  
4 markets, they tend to be orderly. If you want to ask him  
5 questions about what he presented, rather than his reference to  
6 the evidence that's come out in this hearing about disorderly  
7 marketing, I think that might be more fruitful.

8 MR. VETNE: May be more fruitful. That has been my effort,  
9 but maybe I -- my thinking is focused here.

10 JUDGE CLIFTON: Why don't you go to the parts of his  
11 statement where he said what would promote orderly marketing.

12 MR. CHRIST: Let me review that. And I discuss,  
13 philosophically at least, two attributes of orderly marketing;  
14 one is stability and the other would be efficiency where we're  
15 trying to simulate the outcomes of a competitive economic  
16 environment.

17 BY MR. VETNE:

18 Q. Okay. And that's good. In both cases you tried to  
19 simulate what would happen in a competitive market, correct?

20 A. In a competitive market, but even in a competitive  
21 market, things change from time to time and people change with  
22 whom and what volumes and that sort of thing, that they  
23 transact business. But if it's driven by regulation rather  
24 than economic forces, then I think it's less than orderly.

25 Q. Okay. I think you are saying, and I would agree, that

1 on occasion regulation by itself can create behavior which  
2 rational people would not make in an unregulated market.

3 A. I think that's the idea I'm trying to approach.

4 Q. Okay. And an illustration of that, for example, might  
5 be the pooling of California milk in Ohio to take advantage of  
6 the system. I don't know if are -- are you familiar with that  
7 from a few years ago?

8 A. I am reasonably familiar with that.

9 Q. Well, and that's an illustration of that kind of  
10 behavior.

11 A. That is an artifact of regulation and would not likely  
12 have occurred in the absence of regulatory latitude.

13 Q. Okay.

14 JUDGE CLIFTON: What do you mean by regulatory latitude?

15 MR. VETNE: Good question.

16 MR. CHRIST: Your Honor, this is, it goes back to whether  
17 milk can be pooled under one, more than one set of regulations.  
18 And at one time, the language of the milk orders would permit  
19 the pooling of milk under both state regulation and Federal  
20 regulation, and that's been remedied since. But at one time  
21 that occurred, and that was an artifact of differing or  
22 regulation.

23 BY MR. VETNE:

24 Q. On page 6 you talk about the pooling, and the second  
25 full paragraph beginning there you say, "Depooling would also

1 promote instability in the uniform price."

2 Do you see, are you we on the same page?

3 A. Yes, I see that.

4 Q. Now, in the Federal Order system, correct me if I'm  
5 wrong, please, depooling occurs because of behavioral market  
6 participants in response to financial incentives in the  
7 unregulated market, correct?

8 A. That's correct to the degree that the markets for the  
9 products are unregulated. For example, cheese and butter,  
10 nonfat dry milk, those are unregulated. And if the markets for  
11 the alternative products of manufacturing milk do not move in  
12 harmony, at one time the minimum price calculated under Federal  
13 milk orders for Class 4 might be higher than the blend price.

14 Q. Yes.

15 A. And as a result, there would, you would be wise to  
16 depool the milk that is used to produce Class 4 products,  
17 because we don't have mandatory pooling for milk used to  
18 produce manufactured products.

19 Q. So your use of the word "instability" in this sentence  
20 that I read to you --

21 A. Uh-huh.

22 Q. -- did not, was not intended to be somewhat synonymous  
23 with variability?

24 A. No, I agree that variability can have a different  
25 connotation than instability. Instability means that something



1 that you would not expect in a competitive environment to  
2 occur.

3 Q. Well, you don't have market-wide blend prices in a  
4 competitive environment either?

5 A. No, you do not.

6 Q. Or actually, who knows, we might.

7 A. Well, just a back up on that. Some of the original  
8 philosophy between pooling is that milk is not marketed in a  
9 competitive environment, there were few buyers and many  
10 sellers, and therefore, you are not getting nearly competitive  
11 results, that the blend price may be closer to competitive  
12 results than the existing situation.

13 Q. Okay. Just while I'm thinking of, go back. A large  
14 component of marketing disorder which existed during the early  
15 decades of the program '30s, '40s, '50s, was seasonal variation  
16 in production whereby spring production could have been double  
17 during the short season, correct?

18 A. Yes, that's right. Seasonality was a serious problem  
19 and that's one of the major achievements of the dairy industry  
20 I think, that we use to reduce it.

21 Q. And, you know, 50 percent difference several decades  
22 ago has been reduced substantially to like 10 percent now,  
23 correct?

24 A. That's my understanding.

25 Q. So now, okay. So you would agree with me that when

1 when dairy product prices are moving up faster than the  
2 regulations can follow, there may be an incentive to depool  
3 because you receive revenue from the marketplace, you don't  
4 have to share with the pool?

5 A. That's correct. And that still is the case to some  
6 degree, although there have been efforts to modify Federal  
7 Orders to reduce the incidents of depooling.

8 Q. Okay. So depooled milk actually moderates the  
9 acceleration of the price increase in the uniform price because  
10 of higher value.

11 A. Yes, the higher valued manufacturing uses may withdraw  
12 from the pool.

13 Q. Okay. Are you aware that depooling has been used at  
14 times since Federal Order Reform by manufacturers as a way to  
15 recover from the marketplace what could not be recovered by  
16 inadequate manufacturing allowances?

17 A. I really can't comment on that, because I -- I don't  
18 see where that makes much difference. The price of cheese is  
19 the price of cheese, and if it was not profitable to convert  
20 milk into cheese with or without a Federal Order or pooling,  
21 you wouldn't want to do it.

22 Q. If you make cheese or butter and powder, you know, and  
23 lose a dollar for every hundredweight you make because of an  
24 inadequate make allowance, when prices are inverted, you can  
25 recover money not available to you through the pool and that

1 sort of offsets that regulated loss.

2 A. Well, I -- I'll concede that that might be a strategy,  
3 but I guess I am not thinking in that line. Normally, the  
4 incentive to depool is that I reduce the amount of money that I  
5 have to pay into the pool, not that I have to -- well, I want  
6 to reduce the amount of money I pay in and not necessarily --  
7 well, I guess I don't understand the rest of it.

8 Q. Okay. So for a manufacturing, cooperative  
9 manufacturer, for example, if either the make allowance or the  
10 reference price results in the cooperative not being able to  
11 recover their costs, they have to share in what's in effect a  
12 higher class price with all producers while their own members  
13 suffer those costs that are unrecovered in the regulated  
14 system.

15 A. Well, let me try to put a little different twist on it.  
16 No matter what the price of cheese is, for example, the make  
17 allowance doesn't change. Whether the cheese prices are high  
18 or cheese prices are low, the margin at Federal Order minimum  
19 prices stays about the same.

20 Q. Uh-huh?

21 A. And so from that standpoint, it doesn't affect the  
22 direct profitability of making cheese at regulated milk prices.  
23 However, you can reduce your regulated milk price by depooling  
24 the milk.

25 Q. Okay. And if the wrong cheese is used? Like, there's

1 a difference between barrel and block, so if the reference  
2 price used is barrels and you make block or vice versa, there  
3 could be a built-in regulated cost by the reference price,  
4 correct?

5 A. Okay. And what we're talking about is an artifact of  
6 the survey methods. And they are not perfect probably, but  
7 they're as good as we have been able, as an industry, to  
8 construct.

9 Q. Okay. Not just the survey methods, Mr. Christ, my  
10 question goes beyond that. I agree with you. But also the  
11 product chosen to survey, that would also be included in  
12 that --

13 A. Yes.

14 Q. Thank you.

15 A. And that goes to the some of my points here, that there  
16 are more valuable products that can be made and priced on the  
17 basis of lower value products, like bulk 40-pound block cheddar  
18 cheese or 500 barrel cheddar cheese, I can make some fancy  
19 cheese, that's worth a lot more money.

20 Q. Yes. And no doubt that's true. I don't -- as long as  
21 you make that point. I think one of the things you refer to  
22 is, let's see, oh, retail butter, specialty cheeses. Both of  
23 those things have higher value, but then you also have to go to  
24 the place where they have value. If you are going to go to the  
25 grocery store shelf and survey the price, you have to, you have

1 to factor in to get back to producer price, you know, the store  
2 cost, the transportation cost, the wrapping cost, the aging  
3 cost, you have a much more complicated system to convert the  
4 observed price to a milk price.

5 A. I agree. To pursue those kind of markets, you will  
6 have added costs, but you would do that if, and only if, there  
7 was added value available to cover not only those costs, but  
8 more. It's more profitable than making commodity-type  
9 products.

10 Q. Okay. You made a reference, where is that, to, oh  
11 yeah, page 8 and 9, western region?

12 A. Yes.

13 Q. California, Idaho. Currently, the Dairy Product Annual  
14 Summary divides the country into three regions, Atlantic Coast,  
15 Central, and west, correct?

16 A. I know there's a West because I looked at it, but I'm  
17 not sure of how many other regions are there are.

18 Q. Okay. Well, and the West includes Colorado, New  
19 Mexico?

20 A. Basically everything West of the Great Plains.

21 Q. Okay. Now, if you looked at the year 2000, did you  
22 observe that New Mexico was not listed in the states that had  
23 individually identified cheese production?

24 A. I did not notice that.

25 Q. Okay.

1 A. But whether it's included in the aggregate, I don't  
2 know.

3 Q. Are you familiar enough with this publication to know  
4 that if there aren't more than three, they won't tell you  
5 what's in the state?

6 A. I'm familiar with that as a common practice among  
7 Federal agencies not to disclose the information for less than  
8 three participants.

9 Q. So if you look at, I'll represent to you that the 2000  
10 Dairy Products Annual Summary does not contain information for  
11 New Mexico, and there's a footnote.

12 A. I have no reason to doubt that.

13 Q. There's a footnote, not more than three plants --

14 A. But the implication there is that, or the importance of  
15 that is, is it or is it not also included in the regional  
16 numbers.

17 Q. It is?

18 A. Of course.

19 Q. It is in the regional. But the 2014, which was  
20 published this year --

21 A. Uh-huh.

22 Q. -- includes New Mexico with nine plants. Would that  
23 suggest to you that there's something happening in New Mexico  
24 that makes it profitable to build plants and produce cheese in  
25 New Mexico that's not happening in some other places?

1 A. Oh, I agree that, I don't think a rational business  
2 would expand cheese production unless they expected it to be  
3 profitable.

4 Q. Okay. Are you familiar enough with the New Mexico  
5 market to know that plants there can frequently purchase milk  
6 to make cheese at less than Federal Class III price?

7 A. I'm not sure of the mechanisms, I have never  
8 participated in any of those transactions.

9 Q. Okay. And with respect to the rest of the West, do you  
10 know whether plants there can, and do, purchase milk to make  
11 cheese at less than the Class III price?

12 A. Well, proprietary plants in Idaho, for example, are not  
13 subject to Federal regulation. Coops have a reblending  
14 privilege that they can market their products to their members  
15 in a variety of markets and reblend, and they can redistribute  
16 the income, either in terms of current pay price plus earnings  
17 at the end of the year, more earnings, less pay price; less  
18 earnings, more pay price. So they have that flexibility.

19 Q. Or take losses and share that among their membership?

20 A. I presume so, yes.

21 Q. Okay. And even within Washington, states of Washington  
22 Oregon, which are within the north, Pacific Northwest Marketing  
23 Order, there are plants that may be nonpool plants that may  
24 purchase milk for under Class III, that those transactions are  
25 not regulated, are they?

1       A. It depends. If the handler who payrolls those  
2 producers is accountable to the pool, he's accountable at  
3 minimum class prices. If he resells, he doesn't have to resell  
4 at those same class prices.

5       Q. A handler is accountable to the pool only if the  
6 handler reports volume to the pool, correct?

7       A. That's right. If he depools the milk, then he doesn't  
8 have to sell it.

9       Q. So that's all I have for the moment. Thank you.

10       JUDGE CLIFTON: Thank you, Mr. Vetne. Let me ask, it's  
11 12:20, do we want to finish this witness before we break for  
12 lunch? Mr. Christ, wise man says we're not going to finish.  
13 So would this be a good time to break for lunch?

14       MR. HILL: That's fine, your Honor.

15       JUDGE CLIFTON: Good. It's 12:20 now, please be back and  
16 ready to go at 1:40. 1:40. That gives you an hour and 20  
17 minutes.

18       (Whereupon, the lunch recess was taken.)

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1 WEDNESDAY, OCTOBER 7, 2015 - - AFTERNOON SESSION

2 JUDGE CLIFTON: We're back on record at 1:47. Who would  
3 next like to question? Good. Thank you. So we resume  
4 cross-examination of Mr. Christ.

5 CROSS-EXAMINATION

6 BY MR. DEJONG:

7 Q. James Dejong, Hilmar Cheese.

8 Good afternoon.

9 A. Good afternoon, Mr. Dejong.

10 Q. I just have some questions regarding Exhibit 58, page  
11 11. Looking kind of in the middle of the page there, you have  
12 a paragraph that reads:

13 "A fifth factor in California's proximity to Asian  
14 export markets" -- I'm sorry, I misread that.

15 "A fifth factor is California's proximity to Asian  
16 export markets. When export prices for dairy products rise  
17 above domestic prices California (and other West Coast)  
18 processors can use their geographical proximity to serve those  
19 markets. They may capture higher prices, which may be  
20 partially reflected in national average dairy product prices  
21 that are used in FMMO class price formulas. The revenue  
22 opportunities rise more than their manufacturing class prices."

23 For example, if we just looked at something like cheese  
24 prices, is it always the case that cheese prices that are, a  
25 competitive cheese price in Asia is higher than U.S. prices?

1 A. No, that there are times when export prices might be  
2 higher than domestic prices, but you would engage in the export  
3 market if you expected those market opportunities to be better  
4 over time than domestic markets.

5 Q. Okay. So just to summarize, sometimes those  
6 opportunities are there, and sometimes it really doesn't make  
7 sense.

8 A. I would agree. But as to affirm what, try to make a  
9 judgment about whether the long-term opportunities make any  
10 sense to cultivate the export market.

11 Q. Okay. Would you agree that over the past year or so  
12 some of these, you know, prices that are competitive in Asia,  
13 whether they be Oceania cheddar cheese prices, European cheddar  
14 cheese prices, that they have been substantially lower than  
15 U.S. prices?

16 A. Okay. I have not followed those numbers so I really  
17 don't know, and I have never engaged in that business myself in  
18 the past.

19 Q. Okay.

20 JUDGE CLIFTON: Mr. Dejong, would you spell Oceania?

21 MR. DEJONG: I believe it is O-C-E-A-N-I-A, and it  
22 primarily refers to New Zealand and Australia commodities.

23 BY MR. DEJONG:

24 Q. Okay. So I'm going to move onto the next paragraph  
25 below that. Would it be helpful if I re-read that or if I just

1 went to a specific portion?

2 A. Just try to make your point, I think I know what's in  
3 it.

4 Q. Okay. Fair enough. When looking at product prices for  
5 bulk butter, bulk cheddar cheese, dry whey, nonfat dry milk,  
6 would you agree that there are, across the U.S., geographical  
7 differences in those prices?

8 A. I think the best source of that information would be  
9 the Dairy Market Newsletter where they do report regional prices  
10 for products. I'm not sure if NASS does in terms of reporting  
11 the elements that go into their compilation of the price, but I  
12 don't look at those as a person outside the business right now.

13 Q. Okay. So you don't really look at --

14 A. No, I haven't.

15 Q. -- you don't pay attention to it, you are not familiar  
16 with it?

17 A. I haven't for along time, but there are places to get  
18 that information.

19 Q. Okay. So it's just not something you follow --

20 A. No.

21 Q. -- or are aware of?

22 JUDGE CLIFTON: That's you, Mr. Christ. That's you and you  
23 did it with Mr. Beshore, too. You are very quick, and just  
24 pause until you are sure they finished talking.

25 MR. CHRIST: I apologize, your Honor, I have been warned by

1 this in the past.

2 BY MR. DEJONG:

3 Q. Turning specifically to where you talk about specialty  
4 products. In your estimation, what would happen if Hilmar  
5 Cheese Company in California, which, as far as we know, is the  
6 largest single manufacturing site of cheese in the world,  
7 decided to switch a substantial portion of its processing  
8 capacity into specialty cheeses to try to capture some of that  
9 value? What do you think would happen to those specialty  
10 cheese prices?

11 A. Well, if you added to the supply, all else being equal,  
12 it would probably lower the price. But a rational firm would  
13 factor that in, that even after this adjustment takes place, is  
14 it more profitable than what I am already doing.

15 Q. So we could only make, potentially a limited amount of  
16 that type of products, so it is not some, we can't capture the  
17 full value of those specialty products?

18 A. That would depend on the market opportunities. I'll  
19 just use the example, back in the 1983, Mozzarella cheese was  
20 not a big deal, now it's a really big deal, and the market did  
21 grow. So I -- there will be market impacts if there's any  
22 significant change in supply or significant change in demand.  
23 And a rational firm would take those into account.

24 Q. Okay. Also, let's say that we did want to, you know,  
25 try to capture some of those higher prices that are available

1 in specialty cheese markets. We would probably have to do some  
2 significant retooling of our manufacturing capabilities, how  
3 we -- how we run the plant, might have to do some upgrades  
4 there. Would you agree with that? That there could be some  
5 substantial costs?

6 A. I would guess that you would have to make investments,  
7 but if you are trying to capture added value, you probably will  
8 incur some added costs, and you would hope that the value  
9 exceeds the cost.

10 Q. Okay. And also, we would also, this is kind of going  
11 along with this marketing, too, of these products, if Hilmar  
12 Cheese, for example, is set up to do bulk commodities, lots of  
13 cheddar cheese, that we would have to change how we market  
14 products. We would have to try to get those products into  
15 markets. There would be some substantial investments to make  
16 that, to realize that goal?

17 A. I agree, that in most business adjustments, there are  
18 added costs you hope are justified with added value.

19 Q. Okay. Just one more quick question. You mentioned  
20 customized milk powders. What powders were you thinking of  
21 there?

22 A. I don't have any business experience with that, but --  
23 I don't know what opportunities exist. I have heard criticisms  
24 of the market for American dry milk is because we make nonfat  
25 dry milk, we don't make skim milk powder, we don't make protein

1 enhanced and a variety of other things. I don't know what the  
2 market opportunities are, but it may be a matter of interest  
3 for a flexible processing firm.

4 Q. Okay. I realize you don't know a lot about that, but  
5 you, would you acknowledge like switching to some kind of  
6 specialty cheese product, making those type of milk powders  
7 would potentially, would almost certainly, in my estimation,  
8 take substantial investments to create those product  
9 specifications?

10 A. Yes, I would agree with that, but any rational firm,  
11 again, would not do that, unless the expected added value  
12 exceeds the expected added cost.

13 Q. Okay. And also, like U.S. cheese markets versus  
14 international cheese markets, powder markets can also have a  
15 similar flavor where they kind of can march to their own tune  
16 at times. So based on your knowledge, would you agree that  
17 sometimes those international powder markets can be out of line  
18 with U.S. powder markets, for example, nonfat dry milk?

19 A. I understand that world prices do not move in harmony  
20 with domestic prices, and that's part of the risk associated  
21 with participating in one market or the other. And again, a  
22 rational firm would take those into account before deciding to  
23 engage in that kind of business.

24 Q. So sometimes there could be an opportunity there and  
25 sometimes not, the firm just has to take all things into

1 consideration and then --

2 A. I agree.

3 Q. I have no further questions.

4 CROSS-EXAMINATION

5 BY MR. ENGLISH:

6 Q. Chip English.

7 Good afternoon, Mr. Christ.

8 A. Good afternoon, Mr. English.

9 Q. So let me start on Exhibit 59. And in your  
10 post-retirement consulting activities, you have consulted for,  
11 among others, the Dean Foods Company, correct?

12 A. That's correct.

13 Q. And when you reference, "participated as a witness in  
14 the producer-handler hearing," we worked together on that, you  
15 and I, correct?

16 A. That's correct.

17 Q. Okay. You are also -- now, when you say  
18 producer-handler hearing, what hearing, because there's been a  
19 couple, which ones are you referring to, or one?

20 A. I participated in the hearing at two locations. One of  
21 them was in Arizona, and I believe it was in Phoenix; and the  
22 second one was in the Pacific Northwest in Seattle, or nearby  
23 Seattle.

24 Q. Do you recollect also participating in a proceeding in  
25 the Southeast where the producer-handler issue was raised?

1 A. I do not recall participating in that hearing. I don't  
2 think I did. I don't remember everything, but --

3 Q. Okay. And I don't recall everything either, so I'm not  
4 trying to -- this is not in any way, shape, or form designed to  
5 be a trick question or anything.

6 A. You want to find out if I'm demented or not.

7 Q. I'm certainly not suggesting anything like that. You  
8 say you participated as a witness in two depooling hearings.  
9 Which hearings, if you recall, were those?

10 A. There was a depooling hearing in the Upper Midwest  
11 Marketing Order in the Twin Cities, I participated in that, and  
12 I can't remember who my client was, but I did participate. And  
13 I think the outcome came to agree with my clients' interest.  
14 And the second one was a depooling hearing in Order 33, and I  
15 don't remember, I think that was in Cleveland, but I'm not  
16 positive.

17 Q. To be clear, and I think it isn't going to be clear, in  
18 those proceedings you were not participating for Land O'Lakes,  
19 correct?

20 A. I don't think so.

21 Q. Well, just to be clear, I think the record needs to be  
22 clear because to the extent you made statements in those, they  
23 can't be attributed to Land O'Lakes. I don't believe you  
24 appeared for Land O'Lakes.

25 A. I'm representing the group of cooperatives, I'm not



1 representing Land O'Lakes as an individual firm.

2 Q. But you also, to the extent you didn't speak for Land  
3 O'Lakes in the past for those proceedings, you spoke for a  
4 different entity, correct?

5 A. Yes.

6 Q. Okay.

7 A. But again, I was careful not to take, support a  
8 position that was contrary to the interests of Land O'Lakes.

9 Q. And nor did you take a position or make statements that  
10 were, that you didn't agree with, correct?

11 A. I hope not.

12 Q. And then another time you developed a proposal for  
13 using competitive pay prices for milk in the establishment of  
14 Federal Order milk prices, and you say you advocated for its  
15 adoption. Was that on behalf of a group of Northeastern and  
16 maybe even Maine dairy farmers?

17 A. Yes, it was the Maine Dairy Industry Association was  
18 the client, and that is an organization of the dairy farmers in  
19 Maine, which is partially funded by the state government.

20 Q. And you say you advocated for its adoption. It would  
21 be fair to say you appeared at another one of these  
22 proceedings, I believe, in 2007, to advocate?

23 A. You are correct. I did present the proposal in sort of  
24 rough form at a hearing, and further in advocating, I did visit  
25 with a number of dairy interest groups to explain the ideas

1 behind it. I did work with the attorney for the Maine Dairy  
2 Industry Association to develop a proposal, and we did discuss  
3 that proposal with the staff of the Dairy Programs in AMS. We  
4 did not go to the point of officially requesting a hearing.

5 Q. But do you remember there was a hearing about Class  
6 III, IV formulas, and you nonetheless appeared just to provide  
7 that information for the record?

8 A. Yes.

9 Q. Okay. And again, to the extent you advocated that  
10 position, it was not on behalf of Land O'Lakes, correct?

11 A. That is correct.

12 Q. But nonetheless, it was your professional opinion that  
13 what you were presenting was a good idea?

14 A. Yes, that is correct.

15 Q. Now, turning to that portion of the testimony to which  
16 I objected and the Judge disagreed with me. And that is on  
17 page 2 and page 3. And you have referenced parity prices.

18 Back on Exhibit 59 you reference that when you first  
19 worked for Land O'Lakes you negotiated plans for consolidating  
20 the four Federal Milk Orders for Minnesota, correct?

21 A. That is correct.

22 Q. And you participated in the administrative hearings to  
23 achieve the above, it says above consolidations, referring to  
24 two, but that's certainly including the Upper Midwest, correct?

25 A. Yes, that's correct. There was one consolidation in

1 Minnesota, a second consolidation in Iowa.

2 Q. Now, do you recall the result of that Upper Midwest  
3 consolidation? That actually occurred?

4 A. It did occur. There were four Federal Milk Marketing  
5 Orders operating in the State of Minnesota when I arrived, and  
6 two years later, there was one.

7 Q. And so that was in 1976, correct? If it was two years  
8 later, that's what it was?

9 A. Okay. I guess, it might have been a little longer than  
10 that. I don't recall the exact dates.

11 Q. Now, you testified both in response to questions from  
12 Mr. Beshore in terms of your experience and what your expertise  
13 is, and in also questions from Mr. Vetne about your, you know,  
14 participation in and review of regulations, correct?

15 A. Yes.

16 Q. Okay. So isn't it true that in that consolidation in  
17 1976, USDA made the following finding:

18 "The parity prices of milk as determined pursuant to  
19 Section 2 of the Act, are not reasonable in view of the price  
20 of feeds, available supplies of feeds, and other economic  
21 conditions which affect market supply and demand for milk in  
22 the marketing areas, and the minimum prices specified in the  
23 tentative marketing agreements and orders as hereby proposed to  
24 be amended, are such prices as will reflect the aforesaid  
25 factors; ensure a sufficient quantity of pure and wholesome

1 milk can be in the public interest."

2 A. I have no doubt that that's in there. I don't remember  
3 specifically the words in that decision, but I have read a lot  
4 of Federal Milk Order decisions, and that verbiage is included  
5 in virtually -- the preamble -- of virtually every decision.

6 Q. Do you remember, in your working with the Department,  
7 and I maybe be stretching the memory, but do you remember the  
8 last time that verbiage did not appear?

9 A. No, I did do not.

10 Q. Do you know what the parity price for milk is in 2015?

11 A. No, I don't. I know how it is calculated and I know  
12 where to look it up, but it's an ag, it is reported in ag  
13 prices every month, but I have not looked at it for years.

14 Q. Would you accept my representation that it's above \$50  
15 a hundredweight?

16 A. Yes, I do.

17 Q. Would you accept the following proposition:

18 That to the extent parity prices are a factor, that  
19 there is an upper limit, and the upper limit is the statement  
20 when the Department finds that that price is not reasonable in  
21 view of the price of feeds and other economic conditions, as  
22 stated in the statute?

23 A. It is still clearly the objective that's a number that  
24 was chosen in the '30s to be the objective, the objective is  
25 still in place, but the language of the law and its application

1 is made in a way that the realities of current market  
2 conditions are taken into account, such as the price of feeds,  
3 the available supply of feeds, to modify the price to be  
4 workable in the current economic environment.

5 Q. Thank you, sir. Now, you state in that same section,  
6 nonetheless, that "the primary purpose of the Act is to enhance  
7 producer prices."

8 A. That is my studied opinion. That there's little point  
9 in just having rigid prices for everyone or to create strict  
10 structures for the transaction of business that don't provide  
11 any economic benefit. The economic benefit that I foresee is  
12 enhancement of prices to producers. This is a long-held  
13 opinion of mine, that, in fact, I'll just mention, you may have  
14 been there even, I gave a talk at Midwest Milk Marketing  
15 Conference in Michigan one time about who benefits or who  
16 should benefit from Federal Milk Orders. And my conclusion was  
17 number one, producers; and number two, consumers.

18 Q. And I appreciate that. So let me ask the question  
19 different way. Do you know of any time that the Secretary of  
20 Agriculture, speaking through a decision with respect to milk  
21 marketing orders, has said that the primary purpose of the Act  
22 is to enhance producer prices?

23 A. I have never seen those terms, but I think that intent  
24 is implied in the fact that he even addresses the question of  
25 parity prices, and he does address that in the preamble.

1 Q. Subject to current marketing conditions providing --

2 A. Yes.

3 Q. Yes -- - some parameters.

4 A. Uh-huh.

5 Q. Now, I'm not going to disagree with you it's been a  
6 long-held opinion of yours. I have read a number of your  
7 things, we worked together over the years, so I'm not here to  
8 disagree with that.

9 A. Uh-huh.

10 Q. Have you also not stated -- have you also stated, let's  
11 put it in the positive, have you also stated that another one  
12 of the basic purposes of a Federal Milk Order is to ensure an  
13 adequate supply of milk for fluid uses?

14 A. I partially agree with that but it's not defined as  
15 such in the legislation. If I recall my review of the  
16 legislation, it says an adequate supply of milk for consumers.  
17 And that doesn't necessarily mean fluid milk, or fluid cream,  
18 or cheese, or ice cream, or yogurt. It's an adequate supply of  
19 milk for consumers.

20 Q. Now, nonetheless, my question was, have you not  
21 testified to the following:

22 "The foundation for this view is my belief that the  
23 basic purposes of a Federal Milk Order are to: A. assure an  
24 adequate supply of milk for fluid uses, and; B. Enhance the  
25 returns to milk producers, C. Serve the public interest?

1 MR. BESHORE: Your Honor?

2 MR. ENGLISH: I've asked him a question, has he not  
3 testified to that.

4 MR. BESHORE: I would ask that the witness be accorded the  
5 courtesy of seeing whatever is being read from. If something  
6 is being, his testimony is being read from, I think he should  
7 be able to see it in order to understand the question fully.

8 MR. ENGLISH: I don't believe that's required. I may do  
9 it, your Honor, after -- I asked him the question does he  
10 recall having testified, and he may say no, and then I'm  
11 entitled to show it to him to see if he recalls. But to say in  
12 advance -- I'm happy to do it, but I don't think that's an  
13 appropriate objection, your Honor.

14 JUDGE CLIFTON: Well, it depends on whether you are in a  
15 court proceeding or whether you are in a setting such as ours.  
16 Your correct, Mr. English, if we were in court you would not  
17 have to show him his deposition ahead of time, but he's got  
18 decades of experience, I don't even know what date you are  
19 attributing this statement to him. And the way you read it, it  
20 almost sounded like it was a writing rather than taking place  
21 in a hearing.

22 MR. ENGLISH: Can I ask the question another way, your  
23 Honor?

24 JUDGE CLIFTON: Yes.

25 BY MR. ENGLISH:

1 Q. Okay. Do you recall having testified at anytime in a  
2 Federal Milk Order hearing to the following:

3 "The foundation for this view is my belief that the  
4 basic purposes of a Federal Milk Order are to:

5 A. Assure an adequate supply of milk for fluid uses,  
6 and; B. Enhance the returns to milk producers, C. Serve the  
7 public interest."

8 JUDGE CLIFTON: That's semicolon is in an odd place, isn't  
9 it?

10 MR. ENGLISH: It is in an odd place. Your Honor, I am  
11 sorry, I realize that this is not a court, but I believe that  
12 to instruct a cross-examiner how to cross, how to attempt  
13 cross-examination is just simply not appropriate. I can show  
14 it to him, if he says he doesn't recall it, he can agree to it.  
15 But to require me in advance to do it, I believe is  
16 objectionable.

17 MR. BESHORE: May I speak, your Honor.

18 JUDGE CLIFTON: Yes, please go to the microphone.

19 MR. BESHORE: The only information --

20 JUDGE CLIFTON: Marvin Beshore.

21 MR. BESHORE: Marvin Beshore. The only information  
22 requested in that question is whether Mr. Christ has a  
23 recollection of a verbatim long quote made at some undated  
24 time. My specific objection to that question in this forum, in  
25 this context, is it's absolutely not you, know, helpful



1 material to the -- what we're getting after here. What he  
2 remembers about a verbatim statement of some period of time is  
3 just not helpful to the record.

4 JUDGE CLIFTON: Your objection is noted. I'll allow the  
5 witness to answer the question as asked.

6 MR. CHRIST: Okay. I don't recall making that specific  
7 statement, but it sounds like a statement that I could have  
8 made with respect to a milk order that is designed to serve the  
9 Class I market. Not every milk order needs to be that way, but  
10 through most of our history, that was the character of Milk  
11 Marketing Orders.

12 MR. ENGLISH: I'll be delighted to share with the witness.  
13 I will show you and see if you recollect this. I was trying to  
14 save trees today, but it is marked as Exhibit 64 to a hearing  
15 held in the Southeast on February 25th, 2004, in Atlanta,  
16 Georgia. It is actually an exhibit that is available on the  
17 Internet if you go to the website for that proceeding, and I'll  
18 be happy to show the witness the testimony.

19 And I want to be clear that I made a long quote in  
20 order to include his other long-held opinion, enhanced the  
21 returns to milk producers. I could have made it a much shorter  
22 quote had I been less than fully forthcoming, and merely asked  
23 about the other. So that's why there was a long quote.

24 JUDGE CLIFTON: Before you go away from the mic -- so the  
25 proceeding was with regard to the Southeast?

1 MR. ENGLISH: It was a proposal made by Dairy Farmers of  
2 America -- maybe this will help the witness a little bit.  
3 There was a proposal made by Dairy Farmers of America to merge  
4 the Southeast order and the Appalachian order. And Mr. Christ,  
5 appearing for Dean Foods, with me as his attorney for that  
6 purpose, Mr. Christ appeared and testified as to two issues.  
7 One, the appropriateness of merging Orders 5 and 7 versus  
8 perhaps an alternative that was not, actually, I think was  
9 before the Department, which was instead to split up the Orders  
10 in a different way, and he also testified on a producer-handler  
11 issue, which was Proposal 7. The first was Proposal 5 and then  
12 Proposal 7.

13 Does that refresh your recollection, Mr. Christ, of an  
14 appearance that you made?

15 MR. CHRIST: I really apologize. I don't remember  
16 specifically, but it's nagging at me. Maybe something like  
17 that did happen, but I, at this point, don't actually remember  
18 it, and I think you have proved my dementia, maybe.

19 BY MR. ENGLISH:

20 Q. Well, I'm not trying to and it was not my intent. So  
21 let me show him if I may now, Exhibit 64, which was his  
22 testimony as to Proposal Number 7.

23 JUDGE CLIFTON: And it was 64 in that proceeding?

24 MR. ENGLISH: In that proceeding, yes. Not in this  
25 proceeding. And I'm actually, I was hoping today to be not

1 adding paper to the record here, but I may have to.

2 MR. BESHORE: Is there more than one copy?

3 JUDGE CLIFTON: For now you may show the witness. We may  
4 need for you to make some copies. We'll see how far this goes.

5 MR. CHRIST: Your Honor, this statement, which is a copy of  
6 presumed testimony that I gave at the hearing that Mr. English  
7 has mentioned, looks authentic. It looks like the kind of work  
8 I would do, but for some reason it hasn't stuck in my memory.  
9 I don't deny that I did this, but in terms of discussing detail  
10 about it, I don't remember being at the hearing, although  
11 obviously I was.

12 JUDGE CLIFTON: As you look at the statement, is there any  
13 part of it that Mr. English did not include that you think  
14 should be included to express the view that you were expressing  
15 at the time?

16 MR. CHRIST: No, it is complete. And to all, it appears  
17 completely authentic.

18 MR. ENGLISH: Your Honor, I will do whatever everybody  
19 wants me to do. If we are going to make copies, maybe we  
20 should take a break. I was hoping that I could be very  
21 efficient with this and we could move through it. I was not  
22 attempting to make exhibits of every single document. I am  
23 really trying to save on paper. We, you know, a little bit,  
24 but I was merely trying to ask one question which had there  
25 been a recollection, we would be long past this right now. But

1 I'm happy to go take a break and make copies of this and a  
2 subsequent document. It is available on the Internet. You  
3 have the access, too.

4 MR. BESHORE: My question is, will it be marked and  
5 offered? That would have something to do with my interest in  
6 it, I think.

7 MR. ENGLISH: Well, actually, now that I have had him  
8 recognize it and agree that it was a statement.

9 Did you see the part that I read, Mr. Christ?

10 MR. CHRIST: I did not re-read the yellow highlighted  
11 parts.

12 MR. ENGLISH: I'm going to hand it back to you. I'm not --  
13 I wasn't looking to make it an exhibit, but if you want me to.

14 JUDGE CLIFTON: If it will not be made an exhibit, all I  
15 would ask is that it be repeated again slowly so we can take  
16 notes and I think that would suffice. And you would be the  
17 best one to read it for us, Mr. Christ.

18 MR. CHRIST: Okay.

19 JUDGE CLIFTON: Slowly, please.

20 MR. CHRIST: I should read the entire document?

21 JUDGE CLIFTON: No, no, the part that expresses the view  
22 that you were expressing, apparently in 2004.

23 MR. CHRIST: Okay. Mr. English has highlighted in yellow,  
24 several paragraphs. And I could read those paragraphs, if you  
25 like.

1 JUDGE CLIFTON: Well, take a look at them and see if you  
2 think they adequately cover what you were attempting to convey.

3 MR. CHRIST: Okay. Well, a quick perusal, I guess I have  
4 no particular problem with what I said at that time. And I  
5 don't know if any of it is relevant to the information that I  
6 have provided for this hearing, but I guess I don't see  
7 anything that is contrary to or hostile to the position that I  
8 have expressed here.

9 JUDGE CLIFTON: All right. Would you read it slowly to us  
10 so we can take notes?

11 MR. CHRIST: I will read the yellow highlighted portions,  
12 and first is:

13 "It is my view that exemptions from the pricing and  
14 pooling provisions of Federal Milk Orders should be a rare and  
15 highly restricted privilege. The foundation for this view is  
16 my belief that the basic purpose of a Federal Milk Order -- the  
17 basic purposes of a Federal Milk Order are to: A. Assure an  
18 adequate supply of milk for fluid uses, and; B. Enhance the  
19 returns to milk producers, and C. Serve the public interest.

20 Number 2. Federal Milk Orders achieve their objectives  
21 by doing five things:

22 Classifying milk according to how it's used, settling  
23 different prices for each class of milk in "price  
24 discrimination"; C. Pooling the proceeds from all uses of milk  
25 to all producers; and D. Verifying the accuracy of reports of

1 milk receipts and utilization; F. Serve the public interest by  
2 doing the above four things efficiently."

3 The second highlighted paragraphs start with a number  
4 3. It says:

5 "Historically there have been only a few types of firms  
6 that have been exempted from the pooling and pricing provisions  
7 of Milk Orders. These include: A. Institution of milk  
8 processing plants, such as those operated by government  
9 institutions and universities; B. Small plants for which the  
10 administrative costs of regulation exceeds the regulatory  
11 benefit; C. Plants located in Clark County, Nevada; and  
12 D. Producer-handlers."

13 Another paragraph, paragraph 5:

14 "Other pool participants effectively subsidize the  
15 operations of a producer-handler. To the extent that he  
16 experiences a raw milk cost for his fluid milk products that is  
17 less than the local Class I price, the producer-handler can use  
18 its financial advantage to offer lower prices or better service  
19 than his rival regulated handlers."

20 And the next highlighted paragraph is paragraph 10:

21 "Balancing is an important cost for the fluid milk  
22 market. Significant reserves of milk are needed to ensure that  
23 sufficient milk is available for Class I use at all times.  
24 Each plant needs an operating reserve that covers unavoidable  
25 Class II, Class III, and Class IV uses, such as shrinkage and

1 disposition of cream arising out of standardizing Class I milk.  
2 In addition, a reserve is needed to cover seasonal variations  
3 in Class I sales in milk production. In the average market,  
4 the minimum average of these two kinds of reserves is about 15  
5 percent. The actual size of the reserve in a particular market  
6 depends on how much milk is pooled and how many Class I sales  
7 are regulated. In 2003, the Class I utilization of producer  
8 milk in the Southwest market was 65.4 cents -- that should be  
9 the Southeast market -- was 65.47 percent, meaning that  
10 34.53 percent of pooled milk was reserve. Reserve milk must be  
11 disposed of in lower valued uses. This is one of the reasons  
12 for classified pricing and pooling in Federal Milk Orders. The  
13 processing pooling ensures that all producers share in the  
14 lower value of reserve milk."

15 And the final paragraph that's highlighted is:

16 "A pooled producer can control his own milk production,  
17 but it can not control the volume or monthly variation of other  
18 producers in the market-wide pool. Therefore, a  
19 producer-handler is likely to experience an even smaller  
20 reserve than the minimum average of 15 percent mentioned  
21 above."

22 That concludes the highlighted portions of my testimony  
23 at the hearing in Atlanta.

24 MR. ENGLISH: With respect to that particular proposal,  
25 right?

1 MR. CHRIST: With respect to that proposal, yes.

2 And I -- okay. What do we do with it? I must have  
3 really been busy that month.

4 BY MR. ENGLISH:

5 Q. Do you agree that one of the basic purposes of a  
6 Federal Milk Order is to ensure an adequate supply of milk for  
7 fluid use?

8 A. It is, I think it's a requirement or an important  
9 objective of a Federal Milk Order that is designed to focus on  
10 the Class I market, and I would argue that there are other  
11 kinds of Federal Milk Orders that can cover any portion of the  
12 milk supply or any products made from milk.

13 Q. So going back to my form of the question with respect  
14 to enhanced producer prices. Has the Secretary ever adopted,  
15 to your knowledge, in a written decision, published in the  
16 Federal Register, a broader definition of assuring an adequate  
17 supply of milk that is broader than for fluid use?

18 A. I don't recall any, except I don't know of any  
19 Marketing Order in my work experience that was not designed to  
20 serve the fluid market. That does not mean that an Order could  
21 not, could be -- could not be designed to serve other purposes.

22 Q. But your bottom line answer is, no, you don't know of a  
23 statement by the Secretary?

24 A. No, I don't know of a statement by the Secretary, no.

25 JUDGE CLIFTON: Don't cut off Mr. English, Mr. Christ.



1 MR. CHRIST: Thank you.

2 BY MR. ENGLISH:

3 Q. I think in a way you may have responded to this  
4 question with Mr. Vetne, but let's go to page 6. And I'm  
5 looking at the middle sentence in the top paragraph.

6 A. Okay.

7 Q. And maybe just the way it is constructed, would you  
8 say, "The California State Order currently prices essentially  
9 all Grade A milk so a handler gains no advantage from  
10 depooling."

11 Do you see that?

12 A. Yes, I do.

13 Q. Now, to the extent that there's limits on depooling  
14 that's one thing, but assuming that a handler could depool, I  
15 think in response to Mr. Vetne's questions, you would agree  
16 that a handler could gain an advantage if it doesn't have to  
17 pay into the pool, those proceeds, correct?

18 A. That would be correct if you had the same liberal  
19 pooling provisions that exist in, for example, the Upper  
20 Midwest. But you don't have them here in California.

21 Q. Presently?

22 A. Presently.

23 Q. Okay. So you are not saying that a handler in the  
24 Upper Midwest would gain no advantage from depooling?

25 A. No, I would not say that.

1 Q. You, also on page 7, discuss some history, and I think  
2 you use in support of this concept, and I just want to have  
3 some clarity in the record about that history, you discuss base  
4 plans and the so-called livable plan, correct? On page 7?

5 A. Yes, I see that now.

6 Q. Okay. Now, given your time involved in the industry,  
7 would you agree with me that at a period of, for a period of  
8 time starting no later than 1970, there was express legal  
9 authority in the statute for a base plan?

10 A. I recall that the Class I base plans were authorized  
11 under one of the Farm Bills about that time, and they were  
12 actually implemented in the Pacific Northwest area and in  
13 Oregon.

14 Q. But the authorization was basically Farm Bill to Farm  
15 Bill and would expire if a new Farm Bill did not expand it,  
16 correct?

17 A. I don't remember the Sunset Provisions, but it is my  
18 understanding that the authority no longer exists.

19 Q. So effectively it did sunset or got voted out; is that  
20 correct?

21 A. That's my best understanding.

22 Q. Actually, going back briefly to parity prices. Given  
23 your years of experience in the industry, and while it's  
24 administered by a different agency within USDA, you know about  
25 the previous existence of, or operation of a Support Price

1 Program, correct?

2 A. Yes, that is correct.

3 Q. Okay. And, in fact, when the Support Price Program  
4 originally went in in the 1949 Act, the Support Price Program  
5 was based on parity prices, correct?

6 A. That is correct, and the minimum price was 75 percent  
7 of parity.

8 Q. And since, again, at least 1970, in the Farm Bills,  
9 Congress has suspended the operation of permanent law which is  
10 the 1949 Act, correct? If you know.

11 A. Boy, I can't recall it being suspended until recently,  
12 but because I'm certain that in the 19 -- late 1970's, early  
13 1980's, all through the 1980's and early '90's, the support  
14 program was effective and parity was part of the calculation.

15 Q. Okay. So let me be a little clearer if I can, and if  
16 you don't recall, you don't recall. Do you recall that at some  
17 point in the Farm Bills, whether this was the 1970's or the  
18 1980's, that the Farm Bill suspended the permanent law, and for  
19 the period of a Farm Bill, inserted particular support program  
20 language that would be in effect during the term of that Farm  
21 Bill?

22 A. Okay. This would have been probably in the late  
23 1980's, and I don't recall the actual legal mechanism by which  
24 it was accomplished, but it did put a cap on the support price  
25 for milk, it prevented it from rising higher than than was

1 desired by Congress. But I don't recall the mechanism.

2 Q. Okay. Do you recall whether it was broader than milk,  
3 it was milk and other commodities as well? If you don't  
4 recall, I mean.

5 A. I don't.

6 Q. Nonetheless, would you agree with me that since at  
7 least the 1980's, there has been a cap, and the direct  
8 reference to parity prices has been suspended since that time?

9 A. I recall the cap, but I don't recall the, you know, the  
10 mechanism by which parity prices were no longer used.

11 Q. Okay. I'm not sure from the questions from Mr. Vetne  
12 and Mr. Dejong, and I'm not trying to duplicate, but do you  
13 agree that milk has location value?

14 A. The answer is yes, and it has to do with transportation  
15 costs and locations of supply and locations of demand. There  
16 are been a number of attempts to model this. And it does show  
17 that some location value exists depending on the product. In  
18 some cases it's more efficient to transfer full fluid milk, in  
19 other cases it's more efficient to transfer finished  
20 concentrated dairy products.

21 Q. Would you agree that there's location value for cheese?

22 A. It's based on the same factors, where is the location  
23 of the production and where is the location of the demand. And  
24 there are some transportation costs in equalizing the location  
25 of the supply with the location of the demand.

1           But another aspect of that is that some, just because  
2 some product moves, let's say, 10 percent of the product moves  
3 from point A to point B, doesn't mean that the other 90 percent  
4 of the product should reflect the same differences in cost.

5           Q. Well, are you familiar that since 2000 Federal Order  
6 forms of limitation, that the reporting to USDA, the mandatory  
7 reporting to USDA for nonfat dry milk, generally reflects a  
8 higher reported price to -- whether it was NASS or now AMS --  
9 than that that is reported to the California Department of Food  
10 and Agriculture?

11          A. I'm not aware of that by direct observation, I'm not  
12 surprised with the assertion. But there are other aspects,  
13 too, that I don't know. And that is, are the surveys exactly  
14 the same?

15          Q. You participated in what's called Federal Order Reform,  
16 correct?

17          A. That is correct.

18          Q. On behalf of Land O'Lakes, correct?

19          A. That is correct.

20          Q. And so for Land O'Lakes, you would have made one or  
21 more submissions to USDA that are available on the Federal  
22 Order Reform Publication Website, correct?

23          A. I presume so, I have never looked them up.

24          Q. Do you recall on behalf of Land O'Lakes, recommending  
25 that the nonfat dry milk price be different and higher,

1 adjusted by the transportation function, and be higher East of  
2 the Rockies than West of the Rockies?

3 A. I don't recall doing that, however, I'm not surprised  
4 if you have got it documented.

5 Q. Would your justification for that have been a location  
6 value difference for nonfat dry milk West of the Rockies versus  
7 East of the Rockies?

8 A. As I mentioned earlier, there are differences in  
9 location value based on where the supply is located, where the  
10 demand is located, and both the cost of transportation and of  
11 proportion of the supply that's transported.

12 Q. Is that a yes?

13 A. Yes, with qualification.

14 JUDGE CLIFTON: Yeah, his answer was so much better than  
15 yes, Mr. English.

16 MR. ENGLISH: But I'm entitled to a yes. As you have  
17 indicated earlier in this proceeding, I should get a yes and  
18 then the explanation. He gets to explain, but I think I'm  
19 entitled to a yes or a no.

20 JUDGE CLIFTON: All right. Would you ask your question  
21 again and let me consider that. Mr. English, ask it again.

22 BY MR. ENGLISH:

23 Q. Assuming you made that submission to USDA, were you  
24 making adjustment for the transportation function to determine  
25 a Midwest price, recognizing a location value for nonfat dry

1 milk?

2 JUDGE CLIFTON: He doesn't have to answer that with a yes  
3 or a no, because he added additional factors that make his  
4 answer more meaningful, including supply and demand.

5 MR. CHRIST: Thank you, your Honor, I think I'll rest with  
6 that.

7 BY MR. ENGLISH:

8 Q. Now, in your testimony with respect to Class I, pages  
9 12 and 13, you acknowledge that there are no shipping  
10 requirements either under the California program or under  
11 Proposal 1 for the Cooperatives, correct?

12 A. Largely, but California does have a latent call  
13 provision which is not used, that I know of.

14 Q. The word latent is effectively meaning not used, right?

15 A. Yes.

16 Q. But whether used or not, the coops are not proposing  
17 putting it into their proposal, are they?

18 A. No, we are not, because we are confident that existing,  
19 the incentives we provide through transportation credits plus  
20 private treaty transactions, will take care of supply in the  
21 Class I markets. But again, that is not the primary focus of  
22 this proposal. Class I buyers can get all the milk they want  
23 if they make the necessary trade deals, including prices that  
24 are satisfactory to suppliers.

25 Q. In order -- in other words, paying over what premiums

1 sufficient to get the milk?

2 A. If they need to, yes.

3 Q. So since you say that private transactions can take  
4 care of it, why do we need a Federal Milk Order with respect to  
5 Class I?

6 A. There are a lot of other attributes to Federal Milk  
7 Orders. And one, of course, is the uniformity of pricing;  
8 another is the distribution of proceeds; uniformity to  
9 producers with adjustments. There is a great deal of stability  
10 coming from one price applying to all people who buy milk for  
11 each purpose. So I think there are other significant benefits.  
12 And I also agree that, or I also think that the intent of  
13 enhancing producer prices can be fulfilled through Federal  
14 Orders. However, I think that that's largely been neglected.

15 Q. Nonetheless, if a Class I processor is paying a Class I  
16 differential, makes it in most months the highest price,  
17 correct?

18 A. Yes, in most markets in most months, the Class I price  
19 is the highest price that goes into the pool.

20 Q. You're, nonetheless, looking for other private trade  
21 transactions in addition to transportation. But you are  
22 basically looking for private trade transactions to move the  
23 milk to Class I plants?

24 A. Those terms exist today in most markets in the East. I  
25 don't know about the situation in California, but I personally



1 participated in the Upper Midwest Milk Marketing Agency, which  
2 established over our prices to help compensate for the cost of  
3 servicing the Class I market. And I participated in the  
4 Central Milk Producers Cooperative, which did the same in the  
5 old Chicago market.

6 Q. What's the Class I utilization in the Upper Midwest?

7 A. Pretty low. It's probably 10 to 15 percent, maybe  
8 close to 15.

9 Q. Why should a Class I processor pay the highest price,  
10 and then in return, be told, "Never mind, in order to get your  
11 milk, we're going to have a CMPC or an UMA establish a higher  
12 price to provide the services to get you the milk?"

13 A. First, a Class I price, they pay it in but that does  
14 not accrue to any producer on the basis of performance. Every  
15 producer gets his share of the Class I differential through the  
16 pool, so there is no incentive to the producer to supply the  
17 milk.

18 The more effective method is having minimum shipment  
19 requirements which provide only partial compensation for the  
20 cost of servicing the fluid market. They provide  
21 transportation credits. In the case of the Upper Midwest, an  
22 assembly credit. But the costs of servicing the Class I market  
23 are significant. And over order premiums help compensate for  
24 those, and I would argue in most cases, they are not adequate.

25 Q. Well, nonetheless, you indicated that a shipping

1 requirement or performance standard, you know, does work to get  
2 milk to Class I operations, correct?

3 A. Yes, because by and large, producers are made better  
4 off because they participate in the pool, they get the blend  
5 price, which is in most cases higher than the manufacturing  
6 price, whether it be Class III or Class IV. In most cases,  
7 it's higher.

8 In order to capture that blend price differential for  
9 producers you need to pool the milk. So the firm marketing the  
10 milk may incur losses to serve the fluid market in order to  
11 gain the pool benefit for the producers whose milk they market.

12 Q. Isn't that, in essence, the bargain, whether Class I  
13 handlers want it or not, that is struck with Federal Orders,  
14 that you pay the higher price, and in return there's at least  
15 some shipping requirement that should get some milk to you,  
16 correct?

17 A. Well, it is sort of a convoluted mechanism to get to  
18 that result. That -- and I would argue that supplying milk to  
19 the fluid market, especially in a low utilization market, is  
20 more expensive than the benefit of the overall premium.

21 Q. Isn't that the whole point of being allowed to  
22 participate in the pool, that you have got to incur some cost?

23 A. That's right. What is earned is participation in the  
24 pool for the producers. But the firm who incurs those costs,  
25 gets no direct benefit, other than partial compensation for

1 their expenses through the over order price.

2 Q. Well, no, they have got the benefit of being in the  
3 pool and getting the blend price, correct?

4 A. The firm does not get the blend price, the producer  
5 gets the blend price.

6 JUDGE CLIFTON: When you talk about "the firm" are you  
7 talking about the processor?

8 MR. CHRIST: Yes. I'm talking about what's defined in the  
9 orders as a handler. And this is the person who is accountable  
10 to the Federal Milk Market Administrator for paying the  
11 producers.

12 BY MR. ENGLISH:

13 Q. Nonetheless, the firm does that in order to receive  
14 funds from the pool to be able to pay its dairy farmers to  
15 offset the competitive price in the marketplace, correct?

16 A. Yes.

17 Q. Thank you. Even as in some months when the prices are  
18 inverted in the Upper Midwest, logical firms choose to depool  
19 so they don't have to share those monies with those other dairy  
20 farmers, correct?

21 A. That occurs within limits. Not everyone can depool  
22 under every price inversion.

23 Q. During Federal Milk Order Reform, do you recall  
24 advocating effectively open pooling, that a plant could choose  
25 what order to be pooled on?

1 A. In what circumstance did I advocate --

2 Q. During Federal Order, that a supply plant could choose  
3 to be regulated and pooled on the market of its choice. Do you  
4 recall advocating that?

5 A. This is in Federal Order Reform?

6 Q. Federal Milk Order Reform, yes.

7 A. That sounds like a reasonable position for me to have  
8 advocated on behalf of Land O'Lakes.

9 Q. As part of that different treatment of pooling, did you  
10 also suggest that there be a requirement to commit to the  
11 market such that a supply plant operator, while it could choose  
12 once a year where to be pooled, it would be required to perform  
13 under any and all calls issued under that order for the  
14 succeeding twelve months or be subjected to severe penalties?

15 A. I need to know better the origin of that information.  
16 Was that a petition I filed, or was it testimony I gave, or  
17 what's the source of that?

18 Q. I represent to you that you may, you remember that  
19 during Federal Order Reform, we didn't have this formal  
20 process, correct? Do you remember that? That instead, it was  
21 effectively notice and comment rule making?

22 A. Yes.

23 Q. So as opposed to a petition, any and all, and many of  
24 the people in this room, in fact, certainly any of us who were  
25 in the business at the time, made one or more, maybe multiple

1 submissions to USDA regarding our positions.

2 Do you recall that?

3 A. I don't recall the mechanisms, I have no reason to  
4 doubt what you have said. But if that is the case, was this  
5 the final submission or intermediate submission or in --

6 Q. This would have been early. I'm happy to show it to  
7 you.

8 A. Okay. It might have been an initial submission, part  
9 of the negotiating process.

10 Q. Yes. I will tell you that it was June 26, 1996.

11 A. Okay. Yeah, that is early. That would be in the  
12 vicinity of the '96 Farm Bill, and I recall a lot of turmoil  
13 among dairy interests at that time.

14 Q. Do you recall that as a sort of a flip side of this  
15 idea that a supply plant could pool anywhere it wanted to, that  
16 your position for Land O'Lakes advocated that it would have to,  
17 such entities would have to respond to calls during succeeding  
18 twelve months?

19 A. I don't recall those words, but it appears to fit with  
20 the flexibility of pooling.

21 Q. Thank you.

22 JUDGE CLIFTON: Would you give us the cite to the Federal  
23 Register?

24 MR. ENGLISH: Well, your Honor, it is not, this would not  
25 be the Federal Register. It was, we have referred earlier in

1 this proceeding to filings made that are available on the  
2 Internet for Federal Order Reform, and it would be FOR-9. It  
3 was dated June 26, 1996, signed by Paul Christ, it seems to  
4 have been stamped received July 1, 1996, by the Department, but  
5 it is available, it would be, the Department has kindly put up  
6 on the website all of these submissions, and it's FOR-9.

7 JUDGE CLIFTON: Did you read him, Mr. English, the entirety  
8 of his submission?

9 MR. ENGLISH: No, I did not. It is -- I think it looks  
10 like it is seven or eight pages, your Honor, and no, I did not.  
11 I, you know, I read a portion. I don't, you know, we can take,  
12 I would be entitled to take this later in as a submission of a  
13 statement of a party under Rule 1. If people want to -- I have  
14 read him that section, I have not read the entire document.

15 JUDGE CLIFTON: Have you read verbatim the section you  
16 asked him about?

17 MR. ENGLISH: Yes, I did.

18 JUDGE CLIFTON: That's adequate at this point.

19 BY MR. ENGLISH:

20 Q. Now, my last set of questions, Mr. Christ. You  
21 advocated on behalf of the Maine Dairy Industry Association,  
22 the idea of a competitive pay price mechanism.

23 A. That is correct.

24 Q. Was it your view then, that that was a superior method  
25 of pricing milk for manufactured products?

1       A. It was my view that that mechanism could be considered  
2 as an alternative to end-product pricing that was now in place  
3 in Federal Milk Marketing Orders. It represented prices paid  
4 for milk, rather than prices paid for cheese, and butter, and  
5 other products. It also represented the consequences of  
6 competition, which as can be seen in Table 2, Exhibit number  
7 60, rendered higher prices for milk than were being rendered by  
8 the dairy product formula prices.

9       Q. Now, the competitive pay price concept you were  
10 advocating was for unregulated market, correct?

11       A. I was advocating for the development of the basic price  
12 by deregulating areas where there was a significant amount of  
13 competition defined as an HHI index of .331 by me -- not 331,  
14 .33.

15       Q. The counties you have listed in Table 2, which is  
16 Exhibit 60, a number of them though are, of course, in  
17 regulated areas, correct?

18       A. Everyone of those counties includes producers who are  
19 pooled on one or more, one or another Federal Milk Marketing  
20 Orders. The counties may not be in a regulated marketing area,  
21 but they certainly are in areas where the producers who are  
22 subject to a Federal Milk Marketing Order regulations are  
23 located.

24       Q. Thank you for that correction. I didn't mean that, and  
25 we all know producers aren't regulated, it's handlers that are

1 regulated.

2 A. Yes.

3 Q. So just to be clear, your competitive pay price concept  
4 would be milk that isn't subject to regulation, correct?

5 A. Yes. And in my belief, there would be adequate  
6 safeguard provided by competition that the farmers would not be  
7 cheated. And then this price average across the competitive  
8 unregulated area would be used to price milk in areas that were  
9 less competitive -- in regulated areas that were less  
10 competitive.

11 Q. Thank you. That's all I have.

12 JUDGE CLIFTON: Thank you, Mr. English. Who next has  
13 questions for Mr. Christ?

14 CROSS-EXAMINATION

15 BY DR. SCHIEK:

16 Q. Bill Schiek for Dairy Institute.

17 Good afternoon, Mr. Christ.

18 A. Good afternoon, Dr. Schiek.

19 Q. I have, I think just a few questions, mostly  
20 clarification, but a couple of questions on your statement. So  
21 I guess I'm primarily going to be referring to Exhibit 58,  
22 which is your written testimony.

23 And I wanted to look at page 3 of the document to start  
24 with. And there's a quote, well, there's not a quote, there's  
25 a statement you make there, I believe it's in the first



1 paragraph that's not a quotation, about halfway down.  
2 Actually, the last sentence of that first paragraph, "Congress  
3 also recognized the need to modify prices as market realities  
4 dictate, but it not modify its explicit intent to enhance  
5 prices to producers?"

6 MR. BESHORE: Your Honor, may we provide and water to the  
7 witness?

8 MR. CHRIST: I'm okay. Thank you.

9 DR. SCHIEK: Do you need a break?

10 JUDGE CLIFTON: No, it was an attempt to have the witness  
11 drink water, but he refused.

12 BY DR. SCHIEK:

13 Q. So market realities, as market realities dictate, I  
14 guess the question I had, would one of those market realities  
15 that would cause a need to modify prices, be the need for  
16 markets for milk used in manufacturing to clear?

17 A. Do the markets need to clear? I think the markets will  
18 clear, but it can occur that not everybody is going to be  
19 profitable in doing that. From the standpoint of a processor,  
20 if he has plant capacity to process milk, he still gets the  
21 margin provided by the product price formula in the Milk Order.  
22 So he -- he will be protected by that margin that's already  
23 built into the Milk Order.

24 Who gets harmed if the market doesn't clear? Well, the  
25 processors, if they don't have capacity, may refuse to accept

1 milk. And I think that's happened with different kinds of  
2 supply management programs that have been implemented when  
3 there's not enough capacity. So sometimes there's not a market  
4 for all the milk, mainly due to capacity restrictions.

5 If there is capacity, the milk will be made into  
6 products, which will be sold, maybe at a lower price than  
7 expected, but the margins are still intact.

8 Q. Okay. So you're making the statement that the plant  
9 margins are intact, but would it, would the need for a market  
10 to clear necessitate a lower regulated minimum in an area where  
11 there is excessive milk supplies?

12 A. A lower regulated milk price to farmers, that will be  
13 accomplished through the formula prices for manufacturing milk.  
14 If the value of cheese is depressed or butter or powdered milk  
15 is depressed, the Class III and the Class IV prices may go  
16 down. The margin stays the same. Producers will get less  
17 money for their milk through the uniform price, and they will  
18 be discouraging from increasing milk production or increasing  
19 as fast. But in terms of whether the market will clear or not,  
20 as long as there's someone who will buy the cheese and butter  
21 and powdered milk, the market will clear.

22 Q. Okay. I think I understand what you are saying there.  
23 So it leads to another question. If there's insufficient plant  
24 capacity because plant margins aren't adequate, does that  
25 require or is that a modifying condition or a market condition,

1 market reality that might necessitate a change in the formula  
2 that allows for a larger margin than the existing formula?

3 A. If there are incentives to produce milk but inadequate  
4 incentives to process milk, that could -- that could occur.  
5 But I know of cases where there has been seasonal surpluses of  
6 milk that exceeds local plant capacity, for example, in the  
7 Northeast I think this last year, it takes time for the  
8 industry to adapt.

9 Now, does that mean that just because there's no place  
10 to process the milk that it is not profitable? It just may  
11 mean that this was not an anticipated development and there's  
12 not been enough time to respond.

13 Q. Okay. So let me turn to page 14 of your testimony.  
14 Just skip around a little bit. I think, you know, don't want  
15 you to get excited that I'm turning to 14, I might go back to  
16 an earlier page.

17 A. You are hoping that I will forget something again.

18 Q. No, I don't think so. But when you talk about orderly  
19 marketing conditions, you talk about stability, but you also  
20 talk about efficiency, correct?

21 A. That's correct.

22 Q. Okay. So I guess my question is, is it efficient to  
23 set a regulated price, regulated minimum price for milk used in  
24 manufactured products above the level where markets can clear  
25 within a reasonable geography and necessitate the movement of

1 excess supplies over thousand miles say, to find a processing  
2 home?

3 A. You are referring to raw milk.

4 Q. Raw milk?

5 A. And you are referring to the same issue we discussed  
6 earlier where there's not sufficient plant capacity. Okay.  
7 That is an economic question whether part of the year you can  
8 afford to ship the milk out of the area or you can construct  
9 additional plant capacity for year-round capacity. And there  
10 is a trade off there, and I don't know the answer. But there  
11 is some point at which it's more efficient to build additional  
12 plant capacity which is used some of the time, but not all of  
13 the time, and hauling the milk out of the area some of the time  
14 but not all of the time.

15 Q. Okay. Thank you. I'm going to flip back to page 6.  
16 And there's a statement in the middle of the page. Actually, I  
17 think it starts actually before the middle of the page and then  
18 continues through the first major part of this page, in the top  
19 part of this page, on depooling. And I think you discuss some  
20 of the negative consequences of depooling. And I think in the  
21 second paragraph it begins "depooling can do greater damage in  
22 California," but the third sentence of that paragraph you say,  
23 "if depooling were to occur, it would reduce revenues from  
24 higher value manufacturing uses and reduce the uniform price  
25 for milk remaining in the pool."

1 I guess my first question is, doesn't that, wouldn't  
2 that also happen in place like the Upper Midwest Order, that  
3 impact that you discuss right there?

4 A. That impact would be quite similar. The greater damage  
5 that would occur in the California pool is a large or  
6 significant portion of the pool revenues are dedicated to  
7 quota. And so if you depool out of a smaller pool, it has a  
8 bigger relative impact on your residual milk.

9 Q. Okay. When you were at Land O'Lakes, did Land O'Lakes  
10 ever depool milk in the Upper Midwest or Chicago region?

11 A. Yes, yes.

12 Q. Were there negative consequences on the market as a  
13 result of depooling in the Upper Midwest, from your  
14 perspective?

15 A. Yes, the milk that did not depool experienced a lower  
16 uniform price than they otherwise would have.

17 Q. But yet Land O'Lakes made the decision to depool  
18 because it was in their interest, I suppose?

19 A. Yes, it was the interest of our members, yes.

20 Q. Okay. Page 8 of your statement. You may have already  
21 gone into this, and I apologize if you did. So I'm looking,  
22 well, actually, this also refers to Table 2 on Exhibit 60, so  
23 probably we need both, both page 8 and Table 2.

24 And just, I think I know the answer to this, but I just  
25 want to make sure I'm clear. There, if I read this correctly,

1 you have no data here for Idaho, for Arizona, Washington,  
2 Oregon, Utah, or New Mexico; is that correct?

3 A. On table 2?

4 Q. On table 2 and also on the table, on summary table on --  
5 I'm sorry, page 9.

6 A. Page 9?

7 Q. I apologize.

8 A. That's correct. Because we found no counties that met  
9 the competitive criteria that I defined in those states.

10 Q. Okay. So I mean that's basically most of the west then  
11 what we're talking about?

12 A. That's correct.

13 Q. So what we're comparing really are Eastern counties to  
14 California, or to -- well, this is mainly Eastern and  
15 Midwestern counties, right?

16 A. Eastern and Midwestern, some Mid-south.

17 Q. Mid-south, okay. Thank you. Just one clarification  
18 for me on 60 so I understand. The prices involved in this  
19 difference column, that's not just manufacturing classes, is  
20 it? That would include all classes?

21 A. No, that's total payment for milk. Total payment for  
22 milk. Gross payment compared to minimum Federal Order value at  
23 the uniform price of that milk, on that farm, of that  
24 composition.

25 Q. Okay. And so some counties might include a lot of

1 Class I, other counties might include very little Class I?

2 A. Well, the Federal Orders that we now have cover a vast  
3 territories. And the Southern Orders would have higher  
4 utilization than the Northeast or the Midwest. The Northeast  
5 would have higher utilization than the Midwest. So you would  
6 have to qualify that by Market Order, that would determine what  
7 utilization applies to those prices.

8 Q. Okay. And are premiums typically, let me rephrase the  
9 question. So if a bottler, for example, or a proprietary  
10 cheese plant were to pay a premium to the coop supplier of its  
11 milk for the milk it receives, would that premium, is that  
12 premium typically pooled out to all of the coop members, or is  
13 it paid just locally to the producers supplying that plant?

14 A. I would say that would be a managerial decision by the  
15 milk procurement organization that receives the premium from  
16 their customer. And they could choose to retain it as  
17 earnings, or they could choose to pay it, and they would pay it  
18 if they needed to, to remain competitive, in order to keep  
19 their producers happy.

20 Q. Okay. But you don't have a sense of what general  
21 practice is in the coops, whether they pool it over all  
22 members, or if they were to pay it out, do they pay it out at  
23 the same rate to all members or differential rates?

24 A. No, my experience, and again, I have been out of the  
25 game for 15 years, but my experience was that you looked at

1 local areas to see what prices were being paid by the  
2 competitors, you usually knew what they paid last month, and  
3 you didn't know for sure what they were going to pay this  
4 month. But then you set your pay prices based on your  
5 anticipated competition.

6 Q. Okay. So if I understand that statement correctly, you  
7 are saying there is some local market condition factor into  
8 these into the overall --

9 A. Yes, yes, it isn't that everybody in the Upper Midwest  
10 gets the same price for milk, it is done on a much smaller  
11 location basis.

12 Q. Okay. Thank you. That's helpful. I guess page 11, if  
13 you will turn there. So I think in this section at the top of  
14 the page you are talking about, that the average-size  
15 production in terms of production, the average size of the  
16 producers in California are higher or greater than the average  
17 size of the average producer in the United States; is that  
18 accurate for 2014?

19 A. That's correct.

20 Q. And you make the point that larger producers mean lower  
21 cost of these services that need to be provided to producers on  
22 a per hundredweight of milk basis?

23 A. That's correct. Most of these services are provided  
24 per producer, not per hundredweight of milk.

25 Q. Okay. The question I have is, wouldn't that larger



1 herd size, or average size, lead to a lower cost of production  
2 of milk, say, in California versus the rest of the U.S. in  
3 general because of economies of scale?

4 A. I would agree with that.

5 Q. Okay. Is it possible that lower cost of production in  
6 California or in any state that has large herds like that,  
7 might lead to a market clearing price that's lower in areas  
8 than in areas with high cost of production?

9 A. You would have economic adjustments in a high cost  
10 production area. If local prices were not adequate to cover  
11 those costs, you would experience a declining milk production  
12 industry. In an area where milk production costs are below  
13 available prices, you might expect expanding milk production.  
14 And I think it's a little more complex in terms of defining  
15 cost of production, that incentives to increase or decrease  
16 production might be related more to just variable cost. If you  
17 have high variable cost, you are much more vulnerable to price  
18 variation. If you have low variable cost, you are less  
19 vulnerable to price fluctuations.

20 Q. Okay. But if I'm looking at from just from a purely,  
21 or economic sort of workings of the economics of the industry,  
22 and thinking about long-run costs, I guess the question is,  
23 would economic theory suggest that milk prices are something  
24 that would be the same across a spatial geography, or is it  
25 that the net margins, actual margins from farming would be,

1 would equalize across regions over time?

2 A. Would milk prices equalize or net margins equalize with  
3 variable milk prices is that the correct?

4 Q. Getting back to the cost of production issues, that's  
5 how I'm tying that in.

6 A. Okay. I'll address cost of production generally. I  
7 have looked at cost of production over the years involved in  
8 the dairy industry, because farmers are never getting enough  
9 money to cover their costs. So what I found is, there's  
10 tremendous variation in every area that I have looked at,  
11 between say, the bottom 20 percent of milk producers in  
12 profitability and the top 20 percent, or any other division  
13 where there are enormous differences in returns to milk  
14 production. And it's not so much one party would higher cost,  
15 or another party lower cost in different areas, it's dairy  
16 farmers in any specific area will show tremendous variation in  
17 cost. So to generalize about cost of production, I think is  
18 futile, and it really is an individual problem with any local,  
19 within any localized area.

20 Q. So relative to an average cost of production in a given  
21 region, would it be the case that typically the farmers exiting  
22 the industry because of inadequate returns, would be those with  
23 the highest cost?

24 A. That's what I would argue, yes. And you have always  
25 got a turnover. You have got the higher cost, producers that

1 have better opportunity for their time and resources, getting  
2 out of the business. Other times you got new guys coming in  
3 and are really confident that they are going to make a go of  
4 it.

5 Q. I have never been that confident. Page 12 of your  
6 statement, and actually, this is the culmination of what you  
7 began, I think, on page 10. When you talk about factors other  
8 than competition also affect the handler's ability to pay, and  
9 then --

10 A. Which page are you on?

11 Q. So on 10 you start a long section where you talk about  
12 a number of factors, and you just, you start that section with  
13 the sentence, "factors other than competition also affect the  
14 handlers ability to pay..."

15 A. Yes.

16 Q. And then on page 12, just before the section on Class I  
17 differentials, you end with the statement, "thus it is not  
18 likely that proposed prices for manufacturing milk will be too  
19 high." And I guess the general question here is, what really  
20 determines an appropriate price? Is it the handler's ability  
21 to pay or is it supply and demand in a given region for milk  
22 used in manufacturing?

23 A. I would argue that it is probably the handler's  
24 willingness and ability to pay, but that cannot be accurately  
25 expressed unless there is sufficient competition to encourage

1 the handler to pay as much as he's capable of, or to encourage  
2 him to be more efficient.

3 Q. Okay. So what you are saying, if I understand that,  
4 your response is that if a handler has a greater ability to pay  
5 for milk, are you saying that eventually that ability to pay at  
6 a given price will foster more competition because it will be  
7 more entries, or am I missing a point?

8 A. Okay. If there is competition, they will pay more on  
9 the average --

10 Q. Uh-huh?

11 A. -- than if there is less competition. However, at any  
12 one point in time, not every buyer of milk has equal ability to  
13 pay, so those who have the greatest ability can pay a  
14 competitive price and still be profitable, whereas people who  
15 are less efficient, may have to pay the competitive price and  
16 not prosper.

17 Q. Okay. So if I'm in an industry with a mix of plants,  
18 some with a greater ability to pay and some with a lesser  
19 ability to pay, and the amount of milk produced that needs to  
20 be marketed is such that it has to, in order to be marketed, it  
21 has to find it's way to some of those with the lesser ability  
22 to pay. Does that suggest that the market price for that milk,  
23 the underlying price determined by supply and demand, would be,  
24 would leave some handlers with an excess ability to pay?

25 A. Yes. At any point in time, some handlers can afford to

1 pay more than others, but under the Federal Milk Order  
2 mechanism, if the price of products goes down, the price of the  
3 minimum price under the Order goes down, and the margins stay  
4 about the same. So the effect of, say, end-product prices has  
5 little effect on profitability, what it has an effect on  
6 profitability is the efficiency of the plant operation. And  
7 that seems to be largely independent of whether it is too much  
8 milk or not enough milk.

9 Q. Oh, I see your point. So if -- if I'm a plant operator  
10 and my efficiency is not what's assumed in the formula --

11 A. Uh-huh.

12 Q. -- I'm basically struggling to stay in business.

13 A. That's correct. In an environment of high prices or an  
14 environment of low prices, largely in a period of low prices,  
15 you may have capacity restraints, but competitors will not be  
16 as aggressive in trying to secure supply of milk to fill their  
17 plants. So there may be extra margins there. You will see  
18 smaller premiums than are expressed in Table 2.

19 Q. Okay. Thank you. Appreciate it.

20 JUDGE CLIFTON: Who else has questions for Mr. Christ? I  
21 have invited you up. Is everyone fine for to us proceed or do  
22 we need to take a break?

23 MR. CHRIST: I'm fine. If he wants to get me a bottle of  
24 water.

25 JUDGE CLIFTON: The witness is fine, so we'll continue to

1 hear cross-examination questions for Mr. Christ.

2 MS. REED: I don't anticipate being too long anyway, it's  
3 one of the benefits of going at the end of everybody else.

4 CROSS-EXAMINATION

5 BY MS. REED:

6 Q. Kristine Reed, attorney for Select Milk Producers.

7 I almost hate to get into this this late in the day, so  
8 I apologize a little bit, but I did want to go back over some  
9 of the questions that Mr. English asked you. I'm hoping that  
10 we can do this somewhat less adversarially and hopefully, I'm  
11 looking to more be a student.

12 On your testimony, Exhibit 58, pages 2 into 3. Again,  
13 talking about the issue of parity pricing. You have your own  
14 paraphrase initially followed by some language from the Act,  
15 both of which reference the role of parity pricing in Order  
16 formulation or Order reform.

17 First, I guess I want to look at this from a somewhat  
18 broader perspective. Can we talk a little bit, or can I invite  
19 you to define for us what your, what the phrase parity price  
20 means?

21 A. Okay. There was a relatively prosperous period in  
22 American agriculture between 1910 and '14. And when the  
23 Agriculture Act of 1933 was adopted, I don't know if parity was  
24 first defined at that time or sometime earlier, but in my  
25 professional history, each month, the Department of Agriculture

1 calculates parity prices based on what they call the index of  
2 prices paid by farmers and the index of prices received by  
3 farmers. And the period of 1910 to '14 was 100. So if the  
4 period of, if October of 2015 is 300, then milk or milk  
5 agriculture prices should be three times as high as they were  
6 in 1910 to '14 in order to provide the same purchasing power as  
7 they would have in 1910 to '14.

8 Q. Okay. So you anticipated my next couple of questions,  
9 which is why you had specifically referenced that period of  
10 time from 1910 to 1914. So I think I understand that, and as  
11 what you are saying that period provides us with sort of a base  
12 period?

13 A. Sort of a base, but we're a hundred years later now,  
14 and it's a little obsolete.

15 Q. Right, a little bit. And then as far as the, an  
16 explanation or definition of parity pricing then, we're looking  
17 at what price a product sells for in relation to the buying  
18 power of the farmer producer, then, to both service the farm  
19 and also participate. So I was a little confused in hearing  
20 the dialogue between you and Mr. English in terms of where we  
21 are today with the concept of parity prices.

22 A. Okay. Let me maybe illuminate a little bit about what  
23 we were discussing.

24 American agriculture has improved in efficiency and  
25 productivity phenomenally since 1910 to '14. And the cost of

1 input or the things that farmers buy, has not increased as  
2 rapidly as farm output. So even though the prices appear low  
3 relative to the prices for the same goods in 1910 to '14, they  
4 can still be very profitable because productivity improvements.

5 A. When I was a young man, we farmed on the Illinois  
6 prairie, and if we got 80 bushels an acre that was great. In  
7 Minnesota, 200 bushels an acre is very common right now, so  
8 tremendous increases in productivity.

9 Q. Okay. Okay. So I assume you have read the proposal,  
10 the Cooperatives Proposal Number 1?

11 A. Yes. I have not memorized it.

12 Q. Neither have I. And I hope that I never have enough  
13 time on my hands that I can ever actually say that. Something  
14 has gone way wrong. But what I did want to talk about with  
15 respect to that proposal, was as I read through that proposal,  
16 I note that the word "parity," the phrase "parity price"  
17 doesn't show up in the proposal. And I wondered if you, what I  
18 do notice instead of a discussion of parity pricing, what you  
19 see is, among a lot of other things, a comparison of current  
20 pricing under the California State system, with pricing under  
21 the Federal Order regions. And I wondered first if, well, I  
22 guess if you would agree with that, that there is no, that  
23 that's not something that's discussed in the proposal.

24 A. Parity price is not discussed. But the Secretary will  
25 include a statement about parity prices when a decision is



1 rendered.

2 Q. Okay. So basically, I was going to ask you to offer an  
3 explanation for that, and I think you just did. So is parity  
4 pricing a national or a regional concept?

5 A. It's done on a national basis. I'm not sure if a  
6 calculation is done regionally or not. But there are different  
7 parity prices for individual products like milk, and there are  
8 also parity prices for all of agriculture. So -- so there is a  
9 price for milk based on 1910 to '14, and it's comparing to the  
10 index price paid by farmers.

11 Q. Can you help me to determine how that concept of parity  
12 pricing, that USDA will look at that, how it relates to the  
13 proposed pricing formulas?

14 A. I was not involved in the discussions of the pricing  
15 formulas. Although, historically, I have, and it's sort of a  
16 recognized aspect of Federal Orders that we're not going to  
17 achieve parity prices, they have to be modified based on price  
18 of feeds, and available supply of feeds, etcetera, etcetera,  
19 and here are reasonable prices based on the undocumented  
20 consideration of all those factors.

21 Q. Okay. All right. So in addition to your reference to  
22 establishing and maintaining parity prices in the section that  
23 you paraphrased of the Act, you also mention protection of  
24 consumers as being one of the purposes. How, if you know, will  
25 Proposal 1 impact the prices that are paid by consumers?

1       A. Proposal Number 1 will not impact the prices paid by  
2 consumers for manufactured dairy products because they are  
3 traded in a national commodity market. And it depends on  
4 national supply and national demand, and international plays a  
5 role in that as well.

6           Class 1, as I understand it, the proposed differentials  
7 are aligned with the price structure in the rest of the United  
8 States, and they are little bit higher than the Class I  
9 differentials applied under the state program today, so there  
10 may be a marginal increase in costs of milk for fluid use. But  
11 that may or may not be so depending on if and how much  
12 over-order premium is being paid today, and I don't know that  
13 number.

14       Q. Okay. You also mentioned the goal or purpose of  
15 promoting an orderly flow of products to the market. I'm not  
16 asking about how the proposals would impact that, but just the  
17 current state of the market in California. And I was wondering  
18 if you had an opinion about whether there was scarcity in  
19 either the Class I market in California as far as getting  
20 products to consumers or in any other product classification?

21       A. The only scarcity that I even have indirect knowledge  
22 of it, is that the occasionally there is not enough plant  
23 capacity to handle the current milk production, and that  
24 disrupts an orderly flow of product to the market. But that  
25 question is broader than that.

1           The milk can flow to alternative outlets, and we  
2 talked, we heard some discussions the last couple of days about  
3 feeding it to calves and that sort of thing. So, but that is a  
4 question about the orderly flow, is there a place to sell it?

5           Q. Okay. I want to shift gears over to looking at page 9  
6 of your testimony. You provided us with a table, I guess it  
7 was Exhibit 60. I just noted that you indicated that you  
8 requested this information or this particular table from the  
9 Order 30 MA several years ago. And I just wondered whether it  
10 was in anticipation of this hearing or if there was an entirely  
11 separate reason for it.

12           A. Absolutely not. Nothing to do with this. I gave a  
13 talk at a Minnesota, Wisconsin Dairy Marketing Meeting, I don't  
14 remember the title of the program, but it was just a new idea  
15 for setting the minimum prices under Federal Milk Marketing  
16 Orders. How do you find the right price for milk going into  
17 cheese and butter and other products? And I believe that it  
18 was possible to discover a price for milk, it had nothing to do  
19 with the price for cheese, or butter, or powdered milk, but for  
20 milk, that people near competitive conditions are willing and  
21 able to pay.

22           And so I developed this concept, and I kept fooling  
23 around with it for about five years. So that's where these  
24 data came from. And I just picked up what I had obtained in  
25 the 2012.

1 Q. Okay. Well, thanks for the explanation. You can't be  
2 too sure when it comes to a California Order proposal, because  
3 I have seen some in my own office that went back way longer  
4 than that, so I know this issue has been out in the industry  
5 for a long time.

6 Drawing your attention, then, to page 11 of your  
7 testimony. Again, in this section you were providing some  
8 reasons to support the concept that prices in California would  
9 not be too high or, I think in other words, that plants could  
10 afford to pay the proposed prices. But specifically, in the  
11 middle of the page you're talking about a fourth factor about  
12 balancing in the market. In your last sentence there you make  
13 a statement that ends, so there is less "give-up" cost incurred  
14 by the California milk plant, milk manufacturing plants. I  
15 just wanted to, I am not exactly clear what you mean about  
16 that. I just wanted you to explain.

17 A. Okay. That's -- a plant is most efficient when it  
18 operates at a hundred percent of capacity.

19 Q. Sure.

20 A. If there is less milk available, there is some capacity  
21 that is not being used. And there is a significant cost to  
22 providing capacity, and if the capacity is not used, there's no  
23 revenue to compensate for the cost of maintaining that  
24 capacity. So give-up cost is what you pay when you have no  
25 production to utilize the capacity.

1 Q. Okay. Thanks.

2 Okay. And then in Exhibit 59, which is your resume,  
3 during the period of 1978 to 2000 you offered that you had  
4 participated in numerous Federal Milk Marketing Order hearings,  
5 and I think earlier you mentioned Order Reform and some others  
6 as well. I just wondered if you had, had been a participant in  
7 the last promulgation hearing?

8 A. Well --

9 Q. Which I think was during that time?

10 A. We had a discussion of this, of what was the last  
11 promulgation hearing. And it might have been the Upper Midwest  
12 hearing in the early '70's I don't know.

13 Q. I think we have had discussion of Idaho?

14 A. I don't know. The last promulgation, that may be, that  
15 may be. I did not participate in a promulgation hearing, in  
16 memory, other than the Upper Midwest Consolidation.

17 Q. Okay. All right. Well, I figured you were one of our  
18 best shots for that, so I thought I would ask.

19 A. Again --

20 Q. -- only because of your vast and long experience in the  
21 industry.

22 A. As illuminated, not everything is on this paper.  
23 There's a bunch of stuff I forgot.

24 Q. All right. That's all I have, thanks.

25 JUDGE CLIFTON: Who else has questions for Mr. Christ?

1 Mr. English?

2 MR. ENGLISH: Chip English, and strictly follow up on the  
3 Exhibit 60, just for clarification of the record.

4 CROSS-EXAMINATION

5 BY MR. ENGLISH:

6 Q. This is, strictly speaking, according to footnote 1,  
7 basically a difference between the Federal -- the word Federal  
8 is not in footnote 1 -- but the Federal minimum order price at  
9 test and the locations. Correct?

10 A. Yes.

11 Q. Okay. And so you have got several pages, starting at  
12 page 10 going into page 13, with counties from Pennsylvania,  
13 correct?

14 A. Yes.

15 Q. Okay. Are you aware of an entity called the  
16 Pennsylvania Milk Marketing Board?

17 A. Yes, I am.

18 Q. And are you aware that Land O'Lakes at your, in your  
19 time at Land O'Lakes, Land O'Lakes had operations in  
20 Pennsylvania, correct?

21 A. That's correct.

22 Q. Okay.

23 A. After the merger with Atlantic Dairy.

24 Q. And Pennsylvania Milk Marketing Board maintains an  
25 over-order premium, that is to say a Pennsylvania over-order

1 premium, paid by Class 1 processors for Pennsylvania-produced,  
2 Pennsylvania-processed, and Pennsylvania-sold milk, correct?

3 A. That's correct.

4 Q. Okay. So to the extent that Pennsylvania has a  
5 regulatory price add-on, that is not captured in that  
6 difference starting on page 10 into page 13, correct?

7 A. This is strictly Federal Order obligations.

8 Q. So if it is true that Pennsylvania in this timeframe of  
9 2008 through 2011, maintained, I'm not going to try to quantify  
10 it, but an over-order premium on Class I milk produced,  
11 processed, and sold in Pennsylvania, that simply isn't  
12 considered in this calculation, correct?

13 A. No, I don't track exactly where the money came from,  
14 but the money was certainly available to pay producers.

15 Q. But in terms of a competitive analysis, it would have  
16 been affected by the regulations of Pennsylvania, correct?

17 A. Maybe in some counties, but I look at the list, I know  
18 a few counties and where they are located in Pennsylvania.  
19 Lancaster, Burkes, for example, are both on the list, and they  
20 are outside the scope of the Pennsylvania Milk Marketing  
21 Agency. There may be other counties, or maybe most of them  
22 outside the scope, I don't know.

23 Q. Yeah. If that's incorrect, if Pennsylvania rules do  
24 encompass and pay a premium on Lancaster milk, then --

25 A. I don't know.

1 Q. You don't know?

2 A. I don't know. I think not, but I don't know for sure.

3 Q. Do you know whether Virginia maintains a base plan that  
4 imposes on entities selling milk in Pennsylvania, a premium  
5 price above the Federal Order price?

6 A. Would you restate that?

7 Q. I will restate it. I think I dropped the word  
8 California in there, and I apologize.

9 A. Pennsylvania.

10 Q. Or I dropped Pennsylvania in there, whichever I dropped  
11 in there. Okay. So are you aware that Virginia maintains a  
12 base plan that attempts to collect premiums on milk sold in  
13 Virginia?

14 A. I know that Virginia has a state milk program. I have  
15 never studied the details. But I believe it has to do with  
16 something similar to the California quota plan where some  
17 people are paid on the basis of ownership of base or quota.

18 Q. Do you know whether or not there's actually, as opposed  
19 to just a redistribution of proceeds, there's actually a higher  
20 price imposed on Class I processors selling milk in Virginia,  
21 to pay for that?

22 A. I don't know the answer, but I suspect that that's the  
23 case, but I don't know the answer.

24 Q. And again, you didn't -- you didn't ask Market  
25 Administrator to look that, the Market Administrator looked



1 strictly at Federal Order minimums versus gross State prices?

2 A. That's correct.

3 Q. Okay. During this timeframe, are you aware of whether  
4 there were premiums paid for milk that dairy farmers asserted  
5 was rBST free -- and that's lower case r, capital B, capital S,  
6 capital T -- rBST free milk?

7 A. I have no personal knowledge of that, but it is  
8 possible.

9 Q. And if they were paid, that isn't captured in  
10 Exhibit 60 in terms of the distinguishing between the  
11 Federal Order minimum price and the gross price, correct?

12 A. No, the gross price would probably include any premiums  
13 paid. This does not make distinctions between quality, volume,  
14 or just higher component prices. There's a variety of farms in  
15 which these payments could be made, but these are payments over  
16 and above the minimum required by the Federal Milk Marketing  
17 Order.

18 Q. And so similarly, it doesn't include, to add to that  
19 list, it doesn't include if a state has some regulatory price  
20 that is higher than the Federal price, correct?

21 A. That's a possibility, yes.

22 Q. And to the extent, if at all, in 2008 to 2011, organic  
23 milk commanded a price that was different or higher than the  
24 Federal minimum, that also wouldn't be included, correct?

25 A. Yeah, that would be another form of premium that a

1 buyer could choose to pay.

2 Q. Thank you. That's all I have.

3 MR. VETNE: Thank you, your Honor. Thank you, Chip, for  
4 asking -- John Vetne, Hilmar Cheese -- for asking the Virginia  
5 question.

6 CROSS-EXAMINATION

7 BY MR. VETNE:

8 Q. Paul, you said you don't know much about the Virginia.  
9 Do you know enough about the Virginia base plan to know that  
10 base could be acquired by non-Virginia dairy farmers, as well  
11 as Virginia dairy farmers?

12 A. No, I did not know that.

13 Q. I sat down for lunch, there was one area of questions I  
14 forgot to ask you.

15 You indicate in your CV that you had attended numerous  
16 hearings during '78 to 2000. Do you recall a series of  
17 hearings that were held after Congress legislated Class I  
18 differentials that were different than USDA had created through  
19 the rule making process?

20 A. I don't recall those hearings. I know they occurred,  
21 but I must have been there, but I don't remember what I did or  
22 where I did it.

23 Q. And in that case, I have no further questions.

24 CROSS-EXAMINATION

25 BY MS. TAYLOR:

1 Q. Good afternoon, Mr. Christ. Sue Taylor from Leprino  
2 Foods.

3 I would like to focus a few questions on your testimony  
4 starting on about page 8, a third of the way down. First, I  
5 would like to confirm my understanding, which is that in this  
6 part of your testimony you're trying to argue that the  
7 Class III formula price is not too high for the West, because  
8 areas outside of California in the Western States, dairy  
9 products series have grown at a faster rate in cheese  
10 production than in California.

11 A. That, my argument is that these plants do pay the  
12 prices that we propose for California, and they have not been  
13 discouraged from expanding by having to pay those prices.

14 Q. Thank you. Have you looked at the states that are  
15 specifically in that dairy product survey for the Western  
16 States and compared them with the Federal Order regulatory  
17 areas?

18 A. I just looked, I think I extracted California and  
19 Idaho. Idaho is not part of a Federal Order area, therefore  
20 they are not subject to the minimum prices now paid under  
21 Federal Orders, and therefore, they were removed. The other  
22 states are largely regulated by Federal Orders and do pay the  
23 minimum prices provided by the Order, and so they -- so what's  
24 relevant, are they discouraged or encouraged to expand cheese  
25 production. And this suggests that they are willing and able

1 to expand cheese production faced by those prices.

2 Q. Okay. Can we talk specifically then about the Federal  
3 Order areas within that Western geography. Pacific Northwest,  
4 what states does that cover?

5 A. Well, I don't -- I don't remember all the counties, but  
6 it is basically Oregon and Washington.

7 Q. Okay. Arizona?

8 A. Arizona is the State of Arizona, it maybe some trivial  
9 territory outside, but I don't know. I don't -- I don't have  
10 that burned into my brain.

11 Q. Okay. The Southwest order?

12 A. The Southwest is Texas, New Mexico.

13 Q. And within the Western States that you're  
14 characterizing in here, which of those states?

15 A. I think New Mexico would be in there, but I'm trying to  
16 visualize the map in dairy products. I -- Texas may not be in  
17 the Western area. I think it is not. But New Mexico would be.

18 Q. Okay. And the Central Order, which states within the  
19 Western dairy products?

20 A. That would be Colorado, and going North, Wyoming,  
21 Montana. Montana is not in there. I wonder why we didn't take  
22 Montana out, but we didn't.

23 Q. That leads me to my next question.

24 A. Okay.

25 Q. So -- Utah?

1 A. Utah would be in the Western area.

2 Q. In the Western area for dairy products.

3 A. Uh-huh.

4 Q. Does it fall under Federal Order regulation?

5 A. They used to be a Great Basin Order, centered around  
6 the Salt Lake City market, but I can't answer that question. I  
7 don't -- I don't think it's part of the Central Order and I  
8 don't think it's part of the Southwest.

9 Q. Thank you. And Nevada?

10 A. Nevada -- Nevada I think has some milk pooled in  
11 Arizona, but certainly Clark County, Nevada is not part of the  
12 Federal Order.

13 Q. I would like to turn specifically to the cheese  
14 production and your understanding of the cheese production in  
15 the states in the West, and particularly those states that you  
16 believe are heavily influenced by Class III pricing, and for  
17 which the Class III pricing would be binding on the major  
18 cheese makers. Would you agree, I believe you have already  
19 testified to this effect, that cooperatives are not bound by  
20 the minimum pricing provisions of Federal Orders?

21 A. No, they can -- they can choose to to pay their  
22 producers directly through pay price or indirectly through  
23 earnings.

24 Q. Okay. Thank you. So let's start with the Pacific  
25 Northwest. Are you aware of major commodity cheese production

1 in the Pacific Northwest that is not done by, not produced by  
2 Cooperatives?

3 A. I'm not familiar with the market structure in the  
4 Pacific Northwest, so I don't know whether to answer yes or no.

5 Q. Arizona, same question.

6 A. The question is whether it is operated by Cooperatives?

7 Q. Correct. The cheese production in Arizona, cooperative  
8 versus proprietary.

9 A. Okay. I do not know who produces cheese in Arizona.

10 Q. New Mexico?

11 A. New Mexico, DFA had some kind of deal with a private  
12 firm one of the cheese plants, but I think, my impression is,  
13 most of them are proprietary.

14 Q. And Colorado?

15 A. Colorado, I know of a proprietary cheese operation  
16 called Leprino. I don't know of any coop plants.

17 Q. Okay. Thank you. Would you agree, then, that to the  
18 extent that you have identified a few proprietary areas where  
19 there may be some cheese making, but largely have not  
20 identified areas where the Federal Order is enforced in the  
21 West, where there is proprietary cheese making outside of  
22 those, say, New Mexico and Colorado, that, in fact, the  
23 testimony that starts on page 8 may be drawing the wrong  
24 conclusion?

25 A. Your implication is that a lot of the cheese produced

1 in the Western area outside of California and Idaho is not  
2 subject to Federal Order minimum price regulation. Is that  
3 correct?

4 I do not know how much is and is not subject to Federal  
5 Order minimum price regulation, but some of it certainly is.

6 Q. Thank you.

7 JUDGE CLIFTON: Are there other questions for Mr. Christ?  
8 Any before I ask for redirect? There are none. Mr. Beshore?

9 MR. BESHORE: Before redirect, I would like to ask for an  
10 afternoon break.

11 JUDGE CLIFTON: I'm ready for one myself.

12 MR. BESHORE: All right.

13 JUDGE CLIFTON: Let's take about 15 minutes. Do you know  
14 that it is almost 4:00? Please be back and ready to go at  
15 4:15.

16 (Whereupon, a break was taken.)

17 JUDGE CLIFTON: We're back on record at 4:17. Mr. Beshore?

18 MR. BESHORE: Thank you, your Honor. Marvin Beshore.

19 REDIRECT EXAMINATION

20 BY MR. BESHORE:

21 Q. Good afternoon, Mr. Christ. Just a couple of questions  
22 on redirect examination here, if I might.

23 First of all, you were asked by one of the questioners  
24 on cross-examination, something about productivity of  
25 agricultural production in Southern Illinois, and in your youth

1 versus today. And you talked about bushels, but you didn't say  
2 what you were talking about. Can you clear that up for the  
3 record?

4 A. In Southern Illinois, if you look out, you see corn.  
5 And so this is bushels of corn, 80 bushels of corn in my youth,  
6 and 200 as being common today.

7 Q. Thank you. Now, in terms of your participation in the  
8 Federal Order hearings, you referred, it is in your resume, and  
9 you were asked a question or two on cross-examination about  
10 whether you participated in a promulgation hearing such as this  
11 one, previously. But I'm not sure what you said, but you  
12 testified to participation in the consolidation hearings, two  
13 of them. In fact, having a major role, I believe, at two  
14 consolidation hearings. Do you recall that?

15 A. Yes, I do.

16 Q. All right. Now, isn't it correct that in a  
17 consolidation hearing, you have to do everything in terms of  
18 making a record and testifying about provisions in an order  
19 that you do in a promulgation hearing, that is, you are really  
20 creating a new order?

21 A. That's my understanding that the requirements are very  
22 close to a promulgation hearing.

23 Q. And, in fact, let's talk about the Minnesota  
24 consolidation Order. I mean, you had a role in requesting that  
25 hearing and in testifying at that hearing, correct?



1 A. That's correct.

2 Q. And you merged what, four -- was it four or five orders  
3 involved in that hearing?

4 A. Yes, we merged four orders in Minnesota, and a year  
5 later we merged four separate orders into one Iowa Order.

6 Q. Okay. So talk about Minnesota first. When you were  
7 advocating and testifying at the hearing for the merger of  
8 those orders, did you, in fact, have to present what you  
9 desired for the new order from A to Z in every respect?

10 A. As far as I recall, it was a complete development of an  
11 order from A to Z.

12 Q. And same thing with respect to Iowa?

13 A. That's correct.

14 Q. Okay. And you had a lead role in both of those?

15 A. I was a very active participant in both.

16 Q. Now, you were asked on cross-examination by Mr. Vetne,  
17 Mr. English at least, maybe Mr. Vetne, both -- you were  
18 confronted with some of your prior statements, that prior  
19 testimony or letters that you had signed.

20 Do you recall that?

21 A. Yes, I do.

22 Q. Okay. Now, when -- let's talk about the letters. When  
23 you were working for Land O'Lakes, your extended career, and  
24 you wrote to regulators in Washington requesting, stating a  
25 position or requesting some action with request to agricultural

1 policy, you signed the letter on Land O'Lakes letterhead, was  
2 that your personal professorial academic position, Mr. Christ?

3 A. That was not my personal position. I participated in  
4 the debate within Land O'Lakes about what position we should  
5 adopt. And eventually, it was a decision, either made by the  
6 Dairy Committee or the Board, which is most likely on issues  
7 like that, or a collection of Senior Management. But most  
8 likely, a decision supported by the Dairy Committee of our  
9 Board of Directors.

10 Q. In other words, the Board called the shots, and you  
11 carried them out.

12 A. We would hold a discussion, they would make a decision,  
13 and I would do my best to implement it.

14 Q. Okay. And as times evolved and the industry changed  
15 and Land O'Lakes changed, did your positions, over time,  
16 sometimes evolve and change?

17 A. Our positions did evolve and change, especially  
18 associated with mergers that we -- I think it was about 1997 we  
19 merged with Atlanta Dairy Coop, and there was some revision of  
20 policy at that time. And we merged with Dairymen's Cooperative  
21 Creamery from California, '98, '99, I don't remember exactly  
22 when. But, again, our policy was modified because of new  
23 interests being brought into the organization.

24 Q. Okay. And you have been here the last couple of days  
25 in this hearing, have you? Have you been in the hearing?

1 A. I have been hearing, this is the third day, yes.

2 Q. And you heard -- did you hear Dr. Erba's testimony  
3 earlier?

4 A. Yes, I did.

5 Q. And has Land O'Lakes gone through some of the evolution  
6 of positions and thought processes and direction from the Board  
7 as he described in CDI?

8 A. Yes, we have. As the players changed representing  
9 different regions and different local interests, we have  
10 modified our positions, at least during the time I was onboard  
11 through most of 2000.

12 Q. Okay. And in the, by the way, in the Atlanta hearing  
13 you were -- at that time you were testifying as an advocate on  
14 behalf of Dean Foods?

15 A. Yes, I had been retired and doing some consulting  
16 services, and for positions that I was comfortable with, I was  
17 happy to advocate for Dean Foods.

18 Q. Now, I just want to ask you about Exhibit, Table 2  
19 which is Exhibit 60, I think, you know, a question or two.

20 Do you have that?

21 A. Yes.

22 Q. Okay. Now, the data represented in Table 2 is compiled  
23 by the Market Administrator at your request and with the  
24 criteria that you specified as you have indicated the HHI index  
25 of .33, correct?

1 A. That's correct.

2 Q. Okay. Now, there is, and of course since it was based  
3 on criteria that the data was to meet the criteria that you  
4 specified, it doesn't represent data for the entire Federal  
5 Order, Federal Milk Order system, correct?

6 A. It represents, what is represented on page 2 is only  
7 data for those counties that met the criteria that I specified.

8 Q. Okay. And by definition, the counties that are not  
9 included because of the criteria you specified, they are  
10 counties in which there is less competition for the purchase of  
11 milk from the dairy farms, correct?

12 A. That's what I would believe based on my conversations  
13 and instructions to the Market Administrator.

14 Q. So, in other words, those counties, assuming the Market  
15 Administrator carried out the request as you made it, and as  
16 he, as they indicated its representative, but the counties that  
17 are not on here would be counties in which buying was more  
18 monopsonistic as you've described, correct?

19 A. That's correct. These are the most competitive  
20 counties available, all of which fell below the threshold of  
21 .33 Herfindahl Index.

22 Q. So the counties that are less competitive, economic  
23 theory would say that price levels in those counties to the  
24 producers would tend to be less, lower, correct?

25 A. That's correct. That the fewer players or the more

1 concentrated the market, you would expect lower prices to  
2 suppliers.

3 Q. Now, you were asked whether the counties represented in  
4 states such as Pennsylvania or Virginia, whether those prices  
5 could be impacted by state regulatory programs.

6 Do you recall that?

7 A. I remember.

8 Q. Okay. Now, I just want to ask you about a few other,  
9 some other states in the data. Looking at Exhibit 60, Table 2,  
10 and taking the State of Minnesota, is there any state  
11 regulatory program in Minnesota that would affect the prices  
12 reflected on Exhibit 60 paid to producers in Minnesota?

13 A. No.

14 Q. Let's move to Wisconsin. Is there any state regulatory  
15 program in Wisconsin that would impact the prices paid to dairy  
16 farmers in the State of Wisconsin?

17 A. No.

18 Q. Illinois, is there any state regulatory program in  
19 Illinois that would impact prices paid to dairy farmers in  
20 Illinois?

21 A. No.

22 Q. Michigan, is there any state dairy program in the State  
23 of Michigan that would impact the prices paid to producers in  
24 the State of Michigan?

25 A. No.

1 Q. Indiana, is there any state regulatory program that  
2 would affect the prices paid to producers in the State of  
3 Indiana?

4 A. No.

5 Q. Ohio, is there any state regulatory program that would  
6 affect the prices paid to producers in the State of Ohio?

7 A. No.

8 Q. Thank you, Mr. Christ, I have no further questions.

9 JUDGE CLIFTON: Thank you, Mr. Beshore.

10 Does anyone have any further questions of Mr. Christ?  
11 There are none. Mr. Christ, thank you so much. You may step  
12 down. You have been a big help. We appreciate it. All right.

13 I would now invite any administrative announcements.

14 MS. MAY: Guess what? Tonight we get to move. So the good  
15 news is that rather than having to -- oh yeah, my name is  
16 Laurel May -- rather than taking it all out of here, they are  
17 going to let us park all of our equipment in this board room  
18 across the hall. So if you want to move your chair over there,  
19 that kind of thing, and the sound equipment, we can keep it  
20 there rather than having to take everything back to the hotel.  
21 This room will be used tonight and that room will be used  
22 tonight, so we can't use either one. Tomorrow we'll be back in  
23 Liberty, though.

24 JUDGE CLIFTON: Now, those of you who laughed when she said  
25 if you want to take your chair, those of you -- all of you are

1 sitting on card table chairs. I understand that. I will move  
2 my chair.

3 Now, I understand that Mr. Hollon would be our next  
4 witness; is that correct, Mr. Beshore?

5 MR. BESHORE: That is correct.

6 JUDGE CLIFTON: And we can get a good 20 minutes of  
7 testimony in, so I would suggest that we do so, unless you  
8 think that would not be a good idea, Mr. Beshore.

9 MR. BESHORE: Well, we're certainly prepared -- we're  
10 certainly prepared to go forward. I would say that we will  
11 barely scratch the surface of Mr. Hollon's testimony in that  
12 time. He has an extensive statement plus a set of tables, but  
13 we can, you know, we can -- we can start. But it will, it's  
14 going to take us a few minutes just to distribute and go from  
15 there.

16 JUDGE CLIFTON: Now, distributing sounds good. What  
17 subjects will he cover in this portion of his testimony?

18 MR. BESHORE: The overall subject covered in this is the  
19 pooling provisions of proposed Order, overall topic.

20 JUDGE CLIFTON: Would you be willing to do the distribution  
21 tonight so people can take it home with them -- everyone is  
22 laughing. Homework -- I like homework. I realize you would  
23 have to check again tomorrow morning to see if there was  
24 anybody who did not yet get a copy because they weren't here  
25 now.

1 MR. BESHORE: I would be willing to do that under the  
2 express understanding that there would be full and complete  
3 reciprocity of this type of circumstance as the hearing, as the  
4 hearing goes on. In other words --

5 JUDGE CLIFTON: There are no guarantees, Mr. Beshore.

6 MR. BESHORE: Well, then I think --

7 JUDGE CLIFTON: This would be a magnanimous gesture on your  
8 part.

9 MR. BESHORE: Well, I think we should start with Mr. Hollon  
10 in the morning in that case, after CDFA.

11 JUDGE CLIFTON: Now, the California Department of Food and  
12 Agriculture witness, is that person going to be here at 9:00  
13 in the morning?

14 MR. HILL: Yes.

15 JUDGE CLIFTON: All right. That person will probably be on  
16 the stand for at least a matter of hours, wouldn't you  
17 estimate, Mr. Beshore?

18 MR. BESHORE: My estimations are really bad for this  
19 hearing, as my, you know, colleagues will attest. But I would  
20 concur with that, for whatever that's worth, yeah, I think so.

21 MR. FRANCIS: Will Francis, USDA. We are in the process of  
22 making copies of what CDFA will present as an exhibit. There  
23 are 29 individual tables and approximately 275 pages, and we  
24 suspect that they will go through in detail to describe all of  
25 those documents. I don't know how long it will take, and we



1 hope the printing company that we sent it to is able to get  
2 everything printed. If not, we will do our best to make  
3 limited paper copies available.

4 MR. HILL: We still have the statement. I was going to  
5 read it again, as necessary, so here we go. The statement is:

6 CDFA will be present on October 8th for the limited  
7 purpose of entering reports into the hearing record, developed  
8 in response to requests from interested parties. CDFA will  
9 only answer questions regarding the compilation of the data  
10 contained in these reports in order to remain neutral and avoid  
11 being associated with a particular proposal.

12 And, of course, October 8th is tomorrow.

13 MR. VETNE: John Vetne. Thank you for making paper copies  
14 available, it makes an easier reference than going to the  
15 computer. But for those who might be listening, who aren't  
16 going to get paper copies, the CDFA data, all of the material  
17 requested was not on their website until a few days prior to  
18 this hearing starting, and then it disappeared for awhile, and  
19 now it is back on. So presumably all of the documents, all of  
20 the data that's requested that is going to be produced in paper  
21 form, is currently available on the CDFA Dairy Marketing  
22 Division web page, and there's a little section there you click  
23 information relevant to Federal Milk Marketing Order, and  
24 there's probably 30 or 40 documents responsive to requests. So  
25 they can be accessed by those listening. I just want to make

1 sure people knew that. Thank you.

2 JUDGE CLIFTON: Thank you, Mr. Vetne, that's good.

3 MR. ENGLISH: Your Honor, during an earlier break there was  
4 discussion among counsel and the Department, and we recognized  
5 that the length of the document at 276 pages was such that we,  
6 for our part, agreed that we would try to share copies. But I  
7 think the limited number may be of course, 20, three for  
8 Meredith, and one for you, one for the court reporter, one for  
9 the witness, that leave 14, but we assure you that we're going  
10 to work with that in this room, and not cause that, make that  
11 an an issue. We don't want to kill anymore trees than we have  
12 to, and that's a lot of documents. We're more interested in  
13 getting it. And we're going to work with everybody and we are  
14 appreciative of the Department making as many copies as they  
15 can, but we understand there may not be one for every person in  
16 the room.

17 JUDGE CLIFTON: All right. Let us defer Mr. Hollon's  
18 testimony until after we have completed the California  
19 Department of Agriculture testimony, which, as I understand it,  
20 has to be completed tomorrow. This witness is available for  
21 just one day, as I understand it, from what Mr. Hill read. So  
22 we will soldier on to get that done. All right, then, is there  
23 anything else for the good of the order before we call it a  
24 day? All right.

25 Now, when we break down, you can take what you want

1 into the Board Room, which is just across the hall from the  
2 back door, and leave it there overnight. And then you will  
3 need to move it in in the morning so that we're ready on time  
4 for the California Department of Food and Agriculture witness.

5 All right. We'll go off record now at 4:37.

6 (Whereupon, the evening recess was taken.)

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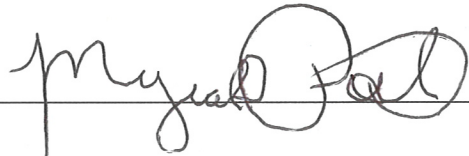
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Dated: October 26, 2015

  
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