

1 **2003 08-14 CH20 Second RC 1324hrs**

2 MISO/Don Hunter: This is Allegheny Energy
3 and I was talking to them? Who am I talking with at
4 Cinergy again?

5 Cinergy/Spencer: Spencer.

6 MISO/Tim Johns: Midwest ISO. This is
7 Tim.

8 First Energy/Tom: Hey, Tim. This is Tom,
9 First Energy Generation. How are you doing?

10 MISO/Tim Johns: All right.

11 First Energy/Tom: The reason I'm calling
12 you, application ID number [PRIVATE NO.]--

13 MISO/Tim Johns: Hang on. Hang on.

14 First Energy/Tom: Okay.

15 MISO/Tim Johns: This is Tom?

16 First Energy/Tom: Yes, sir.

17 MISO/Tim Johns: First Energy.

18 First Energy/Tom: Okay. Go ahead then.
19 Application ID number?

20 First Energy/Tom: Yes, sir. [PRIVATE
21 NO.].

22 MISO/Tim Johns: Okay.

23 First Energy/Tom: Okay. That's on East
24 Lake 5. We still got problems with this thing. It
25 started at 13:32, it's like -- took it five hours

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1 earlier. It's showing 8:32 on the outage scheduler.

2 MISO/Tim Johns: Okay. It started at
3 13:32?

4 First Energy/Tom: 13:32, yes, sir.

5 MISO/Tim Johns: But it's showing that it
6 started at 8:32 on the schedule?

7 First Energy/Tom: Yeah.

8 First Energy/Tom : We don't know what
9 took it off yet.

10 MISO/Tim Johns: Okay. It tripped?

11 First Energy/Tom: Yes, sir.

12 MISO/Tim Johns: What time?

13 First Energy/Tom: 13:32.

14 MISO/Tim Johns: All right. I'll tell the
15 Ops Engineer.

16 First Energy/Tom: Okay.

17 MISO/Tim Johns: They're kind of tied up
18 right now.

19 First Energy/Tom: No problem.

20 MISO/Tim Johns: Thanks, sir.

21 First Energy/Tom: Thank you.

22

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1 **2003 08-14 CH20 Second RC 1332hrs**

2 MISO/Don Hunter: This is Don.

3 Allegheny/Nancy: Yeah, Don. Nancy at
4 Allegheny Energy. Hi.

5 MISO/Don Hunter: Hi, Nancy.

6 Allegheny/Nancy: Does it look better?

7

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1 **2003 08-14 CH20 Second RC 1335hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 MISO/Rich Cobb: Hi, Tim. It's Rich.

5 MISO/Tim Johns: Hi, Rich.

6 MISO/Rich Cobb: Just letting you know
7 that 5078 has got a transaction headed into one of your
8 control areas.

9 MISO/Tim Johns: Okay.

10 MISO/Rich Cobb: CILC, I think.

11 MISO/Tim Johns: Let's see. 5078. Okay.
12 You acknowledged it. Did you send out an e-mail on
13 that, or do I need to?

14 MISO/Rich Cobb: Nope, I don't send out e
15 mails for TLRs.

16 MISO/Tim Johns: Whatever you call it, not
17 e-mail, but a message.

18 MISO/Rich Cobb: It wouldn't do any good
19 because CILC doesn't have an NCN.

20 MISO/Tim Johns: Okay.

21 MISO/Tim Johns : Yeah. I got it. No
22 problem. Thank you, buddy.

23 MISO/Rich Cobb: Right.

24

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1 **2003 08-14 CH20 Second RC 1337hrs**

2 Cinergy/Doug Kiskaden: Cinergy, Doug.

3 MISO\Ron Goins: Doug Hill?

4 Cinergy/Doug Kiskaden: No, Doug Kiskaden.

5 MISO\Ron Goins: I'm sorry, Doug. Hey,
6 this is Ron Goins. I think you were talking to Rob
7 Benbow earlier here at MISO.

8 Cinergy/Doug Kiskaden: Yeah.

9 MISO\Ron Goins: Okay. And I'm talking to
10 the Controller Operator there at Cinergy, right

11 Cinergy/Doug Kiskaden: Right.

12 MISO\Ron Goins: Okay. He said Doug, and
13 I thought he meant he was talking to Doug Hill at this
14 number. I apologize.

15 Cinergy/Doug Kiskaden: There's two of us.

16 MISO\Ron Goins: So I guess I just wanted
17 to get a handle on what actions are you aware of that's
18 going on right now to try to address what problems
19 we're seeing. Right now we're showing for the loss of
20 several -- one of several 345s, we would immediately
21 overload the others to maybe 110 to 120 percent. And
22 it looks like it's all tied to, right now, Gibson, just
23 because of the topology of the system. Where if we
24 could lower Gibson, and bring it up somewhere to the
25 east, that it would lower what we're seeing.

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Cinergy/Doug Kiskaden: Okay.

MISO\Ron Goins: I just wondered what you guys are seeing, or -- I'm sure your people are as busy as ours are trying to figure out a way out of this.

Cinergy/Doug Kiskaden: What are you looking at as far as lowering Gibson? What are you saying?

MISO\Ron Goins: Do you mean how much?

Cinergy/Doug Kiskaden: Yeah. How much, as far as generation?

MISO\Ron Goins: Well, we don't -- I couldn't give you a definite megawatt amount.

Cinergy/Doug Kiskaden: Okay.

MISO\Ron Goins: I wondered if you guys are looking at that, as well, or not.

Cinergy/Doug Kiskaden: I would assume. I'm still waiting on them, because they're jumping through the hoops still over there.

MISO\Ron Goins: Yeah.

Cinergy/Doug Kiskaden: The question I had that we were talking about is Wheatland. Is Wheatland causing us a problem?

MISO\Ron Goins: Yeah. They -- my coordinator here just talked to Nancy over at

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1 Wheatland.

2 Cinergy/Doug Kiskaden: Okay.

3 MISO\Ron Goins: And we're aware that when
4 they're bringing their generation up, it's dropping the
5 voltage. That's because they're sucking in more VARs
6 with the energy that they're putting out than what
7 they're able to put out with their unit. I think they
8 can only put out 60 VARs, but they're sucking in close
9 to 300, or not sucking in, but the voltage is dropping
10 relative to that amount.

11 They wanted to bring on another unit, and
12 we just told them flat out no, because I understood
13 that you lost two banks when they brought up the first
14 Wheatland unit.

15 Cinergy/Doug Kiskaden: Right.

16 MISO\Ron Goins: Okay. So we told them
17 not to bring on any more, and I'm listening to two
18 conversations here as I speak, as well.

19 Cinergy/Doug Kiskaden: I figured you
20 were. I could tell by the way you were-- I'm used to
21 that, holding five conversations at once.

22 MISO\Ron Goins: Exactly.

23 Cinergy/Doug Kiskaden: Yeah.

24 MISO\Ron Goins: So when you say your
25 people are jumping through the hoops, you have

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1 engineering staff looking at what their best options
2 are, as well.

3 Cinergy/Doug Kiskaden: The first thing
4 we've done so far is like I say, we've taken-- we
5 lowered the Wabash units, and we did lower the Gibson's
6 earlier.

7 MISO\Ron Goins: Okay.

8 Cinergy/Doug Kiskaden: So the last I was
9 understanding, that they were looking to see what they
10 could do as far as TLR. And they were also waiting to
11 see how much relief we got off of the 200 on the
12 Wabash, and the lower end of the Gibsons. But see,
13 since then, Wheatland has gone from 100 megawatts to
14 236.

15 MISO\Ron Goins: Right. It's continuing
16 to go up, rather than go down.

17 Cinergy/Doug Kiskaden: Yeah. They've
18 leveled out now, but I've noticed they're still
19 increasing.

20 MISO\Ron Goins: Right.

21 Cinergy/Doug Kiskaden: So my suggestion
22 as before, is we can TLR their-- Tag is the only thing
23 I can think.

24 MISO\Ron Goins: Yeah, I mean we've got a
25 flow gate here that's one 345 circuit out of Gibson for

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1 the loss of another 345 out of Gibson. I mean, we
2 could TLR that. That's definitely going to cut
3 schedules, but the problem is, if you're cutting in the
4 IDC, it just says that the control area has to curtail,
5 you know, that much generation output. If Gibson is
6 the cheapest unit, I would guess that that curtailment
7 might result in lowering generation from another unit
8 that might put us in worse trouble.

9 Cinergy/Doug Kiskaden: Gibson is our
10 cheapest unit.

11 MISO\Ron Goins: Is it?

12 Cinergy/Doug Kiskaden: Oh, yes.

13 MISO\Ron Goins: Okay.

14 Cinergy/Doug Kiskaden: Matter of fact,
15 they're cheapest in our whole system. But see, the
16 problem I've got now is, is I've got everything I can
17 throw on on the east side, trying to push power that
18 way. And we're bringing schedules in as much as we
19 can.

20 MISO\Ron Goins: Gibson has gone up over
21 100 just since this has happened, just responding to
22 things. So what I'm hearing from Doug-- and what's
23 your last name again, Doug? I'm sorry.

24 Cinergy/Doug Kiskaden: Kidkaden. I'm
25 sorry.

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1 MISO\Ron Goins: Doug Kidkaden. I think
2 if we could -- Gibson is their cheapest unit. If we
3 could TLR -- going across the 345, one flow gate, one
4 line out of Gibson for the loss of another line out of
5 Gibson. If we curtailed schedules leaving with a TLR,
6 that Gibson being their cheapest unit-- well, Gibson
7 is cheapest. That would be the last one they'd bring
8 down then, wouldn't it?

9 Cinergy/Doug Kiskaden: Yeah.

10 MISO\Ron Goins: All right. What
11 information have you gotten? All right.

12

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1 **2003 08-14 CH20 Second RC 1342hrs**

2

3 MISO\Ron Goins: Yeah. Our engineer is
4 saying that right now with Gibson at the output to the
5 chat, that if we lost any line out of Gibson, that we'd
6 be in a stability situation, or else we would, you
7 know, either be in imminent danger of collapsing, or
8 we'd start to collapse or cascade. So I guess I'm
9 wondering who we would call there to just direct them
10 to lower out of Gibson.

11 Cinergy/Doug Kiskaden: Okay. Well, I'm
12 the guy that has to call the guys to tell them.

13 MISO\Ron Goins: Right.

14 Cinergy/Doug Kiskaden: But the question I
15 have is, is what recourse do we have as far as lowering
16 Wheatland because, you know, right now I've got
17 everything on I can. If I lower my units any more, I'm
18 going to be dragging.

19 MISO\Ron Goins: Right.

20 Cinergy/Doug Kiskaden: The whole system
21 is going to be in trouble.

22 MISO\Ron Goins: Right.

23 Cinergy/Doug Kiskaden: So I can't justify
24 -- see how I can justify lowering my units when I've
25 got a unit inside of me that's still increasing.

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1 MISO\Ron Goins: Exactly. And we wouldnt
2 just -- I mean, if we said lower it there, we'd say
3 you need to lower it somewhere to the east of this
4 direction. But we understand the problem with
5 Wheatland, as well. Why don't I call you back here in
6 just a minute.

7 Cinergy/Doug Kiskaden: Okay, then.

8 MISO\Ron Goins: Okay. Thanks, Doug.

9 Cinergy/Doug Kiskaden: Bye.

10

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1 **2003 08-14 CH20 Second RC 1346hrs**

2 MISO/Tim Johns: Midwest ISO. This is

3 Tim.

4

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1 **2003 08-14 CH20 Second RC 1347hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 Ameren/Rick: Yeah. This is Rick at
5 Ameren. Are you having trouble with your MISO Internet
6 site, or do you know anything about it?

7 MISO/Tim Johns: I haven't seen any, but
8 hang on just a minute. Let me transfer you over to one
9 of our Tariff guys, he might know.

10 Ameren/Rick: Okay.

11 MISO/Tim Johns: Hang on.

12 MISO/Tim Johns : Okay. That was a call
13 saying they're having trouble with the website.

14 MISO/Rob Benbow: Okay.

15

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1 **2003 08-14 CH20 Second RC 1348hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 Wisconsin Electric Co./Blaine: Hi, Tim.
5 This is Blaine at WEC. How are you doing?

6 MISO/Tim Johns: Hi, Blaine. All right.

7 Wisconsin Electric Co./Blaine: Hey, we're
8 having problems with our ICCS, and I guess we were
9 wondering if you were encountering problems?

10 MISO/Tim Johns: I'm not -- I haven't
11 personally -- hang on. Let me transfer you over to the
12 other guys and see what they--

13 Wisconsin Electric Co./Blaine: Okay.

14 MISO/Tim Johns: Hang on.

15

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1 **2003 08-14 CH20 Second RC 1350hrs**

2 Louisville Gas & Electric/Thomas: LG&E
3 Transmission, Thomas.

4 MISO/Tim Johns: Thomas, it's Tim, ISO
5 Carmel.

6 Louisville Gas & Electric/Thomas: Yes,
7 sir.

8 MISO/Tim Johns: Hey, you want to go to 3A
9 on that again at Batesville.

10 Louisville Gas & Electric/Thomas: Yeah,
11 will that give us some relief?

12 MISO/Tim Johns: Yeah, we can get a little
13 bit off there.

14 Louisville Gas & Electric/Thomas: Okay.
15 Yeah, let's make it -- yeah, 3A will be fine.

16 MISO/Tim Johns: All right. We are headed
17 in that direction as I speak.

18 Louisville Gas & Electric/Thomas: Okay.
19 Thanks a lot.

20 MISO/Tim Johns: Try to get it at the top.
21 Yes, sir.

22 Louisville Gas & Electric/Thomas: Okay.

23 MISO/Tim Johns: Bye.

24 Louisville Gas & Electric/Thomas: Bye.
25

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1 **2003 08-14 CH20 Second RC 1357hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 Cinergy/Doug: Yeah, Tim. This is Doug
5 over at Cinergy.

6 MISO/Tim Johns: Yes, sir.

7 Cinergy/Doug: I'm calling about the
8 lowering the generation.

9 MISO/Tim Johns: Yes, sir. Who do you
10 need to talk to?

11 Cinergy/Doug: Do what?

12 MISO/Tim Johns: Who do you need to talk
13 to?

14 Cinergy/Doug: I think -- I don't remember
15 the guy's name now, tell you the truth.

16 MISO/Tim Johns: Okay. Hang on. I'll
17 pass them over.

18 Cinergy/Doug: Okay. I've talked to so
19 many people, I forgot.

20 MISO/Tim Johns: Just a second, Doug.

21 Cinergy/Doug: Okay.

22

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1 **2003 08-14 CH20 Second RC 1426hrs**

2 Phone Company: The party you have called,
3 telephone number --

4 MISO/Tim Johns: Midwest ISO. This is
5 Tim.

6 MISO/Chris Sullen: Tim, it's Chris here
7 in the back. Listen, I need you to inform me some kind
8 of way, telephone, email or something, when you send
9 out congestion management reports to the "TLRC" group
10 --

11 MISO/Tim Johns: Okay.

12 MISO/Chris Sullen: Because I can't get
13 back into the system, and the Messaging system is down,
14 and so on and so forth.

15 MISO/Tim Johns: All right.

16 MISO/Chris Sullen: So if you'll just call
17 me and just let me know, I appreciate it.

18 MISO/Tim Johns: You betcha.

19 MISO/Chris Sullen: Thank you.

20 MISO/Tim Johns: Uh-huh. When we do
21 curtailments, we're going to have to call them and let
22 them know. They can't get in--

23

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(PERSONAL CALL)

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1 **2003 08-14 CH20 Second RC 1432hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 Ameren/Rick: Tim, this is Rick at Ameren.

5 MISO/Tim Johns: Yes, sir.

6 SPEAKER: I know you guys are - like your
7 whatever, ICC link is down and everything with
8 everybody.

9 MISO/Tim Johns: Okay. Uh-huh.

10 Ameren/Rick: So you guys said you were
11 approving all your schedules, you know, all the tags on
12 OATI and everything. But I need somebody to call me
13 and tell me what I'm going to be scheduling to every
14 hour, because we don't really-- we use that number --
15 I mean, we have no -- I have no idea where we're going
16 with this.

17 MISO/Tim Johns: Hang on a minute. Let me
18 talk to someone in scheduling. Hang on.

19 Ameren/Rick: Okay. Sure.

20 MISO/Tim Johns: Just a second, partner.

21

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1 **2003 08-14 CH20 Second RC 1434hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 Cinergy/Doug: Yeah, Tim. This is Doug
5 over at Cinergy.

6 MISO/Tim Johns: Yes, sir.

7 Cinergy/Doug: I hate to go through you
8 again, but could you connect me to Ron or have him pick
9 up?

10 MISO/Tim Johns: Not a problem. Don is
11 over here right now having - Ron is standing right
12 there.

13 Cinergy/Doug: Okay.

14 MISO/Tim Johns: Don, give it to Ron.

15 MISO/Don Hunter: Who's calling?

16 Cinergy/Doug: This is Doug at Cinergy.

17 MISO/Tim Johns: Doug. There he is.

18 MISO/Ron Goins: Hi, Don.

19 Cinergy/Doug: No, this is Doug.

20 MISO/Ron Goins: I'm sorry, Doug. I'm
21 working with Don and Doug.

22

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1 2003 08-14 CH20 Second RC 1436hrs

2 MISO/Don Hunter: MISO-Carmel. This is
3 Don.

4 MISO/Rich Cobb: Hi, Don. This is Rich.

5 MISO/Don Hunter: Hi, Rich.

6 MISO/Rich Cobb: Southwest Power Pool has
7 got that TLR on 5078.

8 MISO/Don Hunter: Uh-huh.

9 MISO/Rich Cobb: And there's one schedule
10 that sinks into you guys.

11 MISO/Don Hunter: Okay.

12 MISO/Rich Cobb: CILCO, I believe.

13 MISO/Don Hunter: All right.

14

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1 **2003 08-14 CH20 Second RC 1438hrs**

2 MISO Dewey Holsinger: Midwest ISO.

3 Dewey, speaking.

4 MISO/Tim Johns: Dewey, this is Tim.

5 MISO Dewey Holsinger: Yeah, Tim.

6 MISO/Tim Johns: Chris Haney.

7 MISO Dewey Holsinger: Yes, one moment.

8 MISO/Chris Sullen: This is Chris.

9 MISO/Tim Johns: Chris, this is Tim.

10 MISO/Chris Sullen: I'll be over to get
11 it. You got one for me?

12 MISO/Tim Johns: Well, we have several.

13 MISO/Chris Sullen: Okay. I'll be over
14 and get it.

15 MISO/Tim Johns: All right.

16 MISO/Chris Sullen: Okay.

17

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1 **2003 08-14 CH20 Second RC 1440hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 PJM/Roger Cohan: Yes. It's Roger Cohan
5 with PJM.

6 MISO/Tim Johns: Yes.

7 PJM/Roger Cohan: You had a question about
8 Stewart to Atlanta line.

9 MISO/Tim Johns: Okay.

10 PJM/Roger Cohan: 345 line. That line is
11 locked out. They believe it's a tree, and there's a
12 bunch of people that are converging on that as we
13 speak.

14 MISO/Tim Johns: Okay. Stewart to Atlanta
15 is locked out.

16 PJM/Roger Cohan: That's correct.

17 MISO/Tim Johns: Thank you.

18 PJM/Roger Cohan: You're welcome.

19 MISO/Tim Johns: Uh-huh

20

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1 **2003 08-14 CH20 Second RC 1443hrs**

2 First Energy/Schwartz: System, Schwartz.

3 MISO/Don Hunter: Schwartz?

4 First Energy/Schwartz: Yeah.

5 MISO/Don Hunter: Hi, Schwartz. Don,
6 MISO-Carmel.

7 First Energy/Schwartz: Yes.

8 MISO/Don Hunter: I've got a Star Juniper
9 for loss of Hannah Juniper showing up in the flowgate
10 monitoring tool.

11 First Energy/Schwartz: Okay.

12 MISO/Don Hunter: I was wondering, what's
13 going on there?

14 MISO/Don Hunter: You see it yourself?

15 First Energy/Schwartz: Okay. You're
16 showing what again?

17 MISO/Don Hunter: Star Juniper for the
18 loss of Hannah Juniper.

19 First Energy/Schwartz: Star Juniper for -
20 - okay.

21 MISO/Don Hunter: And I've got Star-
22 Juniper 3:45 at 1,170 megawatts. Actually, the
23 contingent flow is showing up as zero. I wonder what's
24 going on here. Something strange is happening. ~~What~~
25 have you got on Star Juniper just by chance?

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1 **2003 08-14 CH20 Second RC 1445hrs**

2 First Energy/Schwartz: Oh, it looks like
3 about 2,000 amps, a little bit over 2,000 amps.

4 MISO/Don Hunter: Well, I've got to find
5 my calculator.

6 First Energy/Schwartz: Daggone it. When
7 did that happen?

8 MISO/Don Hunter: All right. So we're
9 over, huh? We're over, unless the rating I have here
10 is wrong.

11 First Energy/Schwartz: Yeah. That would
12 be --

13

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1 **2003 08-14 CH20 Second RC 1445hrs**

2 First Energy/Schwartz: It looks like we
3 could be over.

4 MISO/Don Hunter: Mmm.

5 First Energy/Schwartz: On --

6 MISO/Don Hunter: The Hannah Juniper line
7 has nothing on --

8

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1 **2003 08-14 CH20 Second RC 1446hrs**

2 First Energy/Schwartz: It looks like we
3 could be over.

4 MISO/Don Hunter: Mmm.

5 First Energy/Schwartz: On --

6 MISO/Don Hunter: The Hannah Juniper line
7 has nothing on it right now. Did that trip?

8 First Energy/Schwartz: Yeah. We got -- I
9 don't know. We've got something going on. I'm going
10 to have to take a look and see what's happening here.

11 MISO/Don Hunter: Okay.

12 First Energy/Schwartz: All right.

13 MISO/Don Hunter: All right. Let me know
14 what's going on there.

15 First Energy/Schwartz: Okay.

16 MISO/Don Hunter: Okay?

17 First Energy/Schwartz: Bye.

18 MISO/Don Hunter: Bye.

19

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1 **2003 08-14 CH20 Second RC 1504hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 First Energy/Jerry Snickey: Tim, Jerry
5 Snickey here at FE. How are you?

6 MISO/Tim Johns: All right.

7 First Energy/Jerry Snickey: Hey, we've
8 got some problems going on over here.

9 MISO/Tim Johns: Really.

10 First Energy/Jerry Snickey: Oh, yeah.
11 Some good ones too.

12 MISO/Tim Johns: What have you got?

13 First Energy/Jerry Snickey: Well, we've
14 got a Sammis, uh or StarSouth Canton line off, a 345
15 KV.

16 MISO/Don Hunter: We saw that.

17 First Energy/Jerry Snickey: East Lake-
18 Juniper 345 KV line is off.

19 MISO/Tim Johns: Saw that one.

20 MISO/Don Hunter: That's a new one.

21 First Energy/Jerry Snickey: East Lake 5,
22 of course, tripped off this afternoon.

23 MISO\Don Hunter: Wait a minute. Wait a
24 minute. Wait a minute.

25 MISO/Tim Johns: Slow down, now. You got

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1 a Sammis what 345?

2 First Energy/Jerry Snickey: No, no.

3 Sammis -- I'm sorry. Just a minute. No, Sammis is
4 still on, as far as I know.

5 MISO/Tim Johns: Okay.

6 First Energy/Jerry Snickey: The South
7 Canton-Star.

8 MISO/Tim Johns: South Canton-Star.

9 First Energy/Jerry Snickey: Yeah.

10 MISO/Don Hunter: Is that overloaded or -
11 out?

12 First Energy/Jerry Snickey: It's out.

13 MISO/Don Hunter: It's out, yeah. Okay.

14 MISO/Tim Johns: Okay. 345. And then the
15 Juniper what?

16 First Energy/Jerry Snickey: East Lake-
17 Juniper.

18 MISO/Tim Johns: East Lake-Juniper.

19 First Energy/Jerry Snickey: 345. It
20 looks like that's off.

21 MISO/Tim Johns: All right.

22 First Energy/Jerry Snickey: And, of
23 course, East Lake 5, the unit came off this afternoon.

24 MISO/Tim Johns: Right. I knew that one.

25 First Energy/Jerry Snickey: Perry 1 is

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1 claiming that may be coming off. They can't hold it.

2 MISO/Don Hunter: Ooh --

3 First Energy/Jerry Snickey: Perry 1,
4 Perry Unit 1.

5 MISO/Tim Johns: Perry 1 needs to come
6 off.

7 First Energy/Jerry Snickey: It may. We
8 don't know. They're trying to hold. They're having a
9 hard time maintaining voltage.

10 MISO/Tim Johns: Okay.

11 First Energy/Jerry Snickey: That's 1,260
12 megawatts.

13 MISO/Tim Johns: Okay.

14 First Energy/Jerry Snickey: And let's
15 see, what else? We have about 306 KV on a 345 at Star.
16 We have no idea what happened. You guys have anything
17 going on?

18 MISO/Don Hunter: I think what happened
19 here is that you guys lost the Sammis to-- or South
20 Canton to Star, and also the Hannah-Juniper lines came
21 out at the same time roughly. So--

22 First Energy/Jerry Snickey: You show the
23 Hannah-Juniper line out also?

24 MISO/Don Hunter: I showed the Hannah-
25 Juniper line out earlier, a moment ago. And I'm

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1 wondering if it's still out. Now I called you guys a
2 bit ago to find out what was going on because I saw-

3 First Energy/Jerry Snickey: We have no
4 clue. Our computer is giving us fits too. We don't
5 even know the status of some of the stuff around us.

6 MISO/Don Hunter: I saw the Hannah-Juniper
7 line was out and you were overloading. Overloading--
8 Let me see back here. StarJuniper.

9 MISO/Tim Johns: Yeah. Star-Juniper.

10 MISO/Don Hunter: Or, wait-- Yeah. Yeah,
11 that's the way it was.

12 First Energy/Jerry Snickey: Hanna to
13 Juniper is out, so StarJuniper is being overloaded.

14 MISO/Don Hunter: It was. He brought that
15 thing down quite a bit. We're now at 525 megawatt of
16 flow. We were over 1,100. HannahJuniper is still out
17 of service. You guys are aware of that. Right

18 First Energy/Jerry Snickey: Maybe not.

19 MISO/Don Hunter: So..

20 First Energy/Jerry Snickey: Well, we'll
21 have to talk to *-(unintelligible)-* and let him know
22 this is going on, too

23 MISO/Don Hunter: I called you guys like
24 10 minutes ago, and I thought you were figuring out
25 what was going on there.

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1 First Energy/Jerry Snickey: Well, we're
2 trying to. Our computer is not happy. It's not
3 cooperating either.

4 MISO/Don Hunter: Okay.

5 First Energy/Jerry Snickey: But other
6 than that, you saw nothing else going around us in the
7 AEP territory or --

8 MISO/Don Hunter: Well, we've got problems
9 in Cinergy today with a few lines that did come out
10 earlier. And they have found the problems, they're
11 trying to correct them now, but uh--

12 First Energy/Jerry Snickey: That
13 shouldn't affect us.

14 MISO/Don Hunter: But they're pretty far
15 away. But they are voltage problem similar to today

16 First Energy/Jerry Snickey: Yeah.

17 MISO/Don Hunter: And overall, I can't get
18 a big picture of what's going on. We've been very busy
19 all day, but I don't know if it's just so humid out,
20 that so much air is on--

21

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1 **2003 08-14 CH20 Second RC 1511hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 Cinergy/Doug: Yeah, Tim. It's Doug from
5 Cinergy

6 MISO/Tim Johns: Hi, Doug.

7 Cinergy/Doug: I need to speak to Mr. Ron
8 again.

9 MISO/Tim Johns: He's coming right now.
10 Ron. Doug. Here he is.

11 MISO/Ron Goins: Hi, Doug.

12 Cinergy/Doug: Hey, we've been down for
13 about 10 minutes now. They forgot to call me and tell
14 me. I just sent a --

15

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1 **2003 08-14 CH20 Second RC 1514hrs**

2 MISO/Mike Dimascio: Hello.

3 MISO/Tim Johns: Mike.

4 MISO/Mike Dimascio: Yes.

5 MISO/Tim Johns: This is Tim at work.

6 MISO/Mike Dimascio: Hi, Tim.

7 MISO/Tim Johns: What's going on, man?

8 MISO/Mike Dimascio: I was just getting to
9 play some Quake-3 against my cousin in Columbus.

10 MISO/Tim Johns: Oh, Rob wanted me to give
11 you a call and see if you could come in for a little
12 while.

13 MISO/Mike Dimascio: Come in right now?

14 MISO/Tim Johns: Yeah, we've got shit
15 falling apart right and left, and since you live close.

16 MISO/Mike Dimascio: All right. I'll be
17 in.

18 MISO/Tim Johns: All right. Thanks, sir.

19 MISO/Mike Dimascio: Okay. Goodbye.

20 MISO/Tim Johns: Bye. He's coming.

21

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1 **2003 08-14 CH20 Second RC 1518hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 American Transmission Co./Tim: Yeah,
5 what's going on. Tim, at Cottage Grove. We just took
6 off, looks like there must have been a big loss of load
7 out west. The Arpin-Eau Claire line flipped around.

8 MISO/Tim Johns: What happened now?

9 American Transmission Co./Tim: There's
10 loss of load someplace out west maybe.

11 MISO/Tim Johns: Could have. I don't --

12 American Transmission Co./Tim: No, now it
13 just flipped back again. Something happened out in
14 Minnesota. The Arpin-Eau Claire line flipped around in
15 its flow.

16 MISO/Tim Johns: Okay. I don't know.
17 I'll have to look at it.

18 American Transmission Co./Tim: Okay.

19 MISO/Tim Johns: I'll have somebody call
20 you back.

21 American Transmission Co./Tim: It went to
22 60.2 so --

23 MISO/Tim Johns: Okay.

24 American Transmission Co./Tim: All right.

25 MISO/Tim Johns: Bye.

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1 MISO/Tim Johns: We just lost something in
2 Minnesota. Something happened, loss of load. Arpin
3 Eau Claire --

4

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1 **2003 08-14 CH20 Second RC 1521hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 WE Energy: Tim, WE Energy. What's going
5 on?

6 MISO/Tim Johns: We're trying to find out
7 right now.

8 WE Energy: Okay, bye.

9 MISO/Tim Johns: Bye.

10

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1 **2003 08-14 CH20 Second RC 1521hrsa**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 Cinergy/Doug: Yeah. It's Doug over at
5 Cinergy Control Area.

6 MISO/Tim Johns: Yes, sir.

7 Cinergy/Doug: Is that frequency for real?

8 MISO/Tim Johns: What are you showing?

9 Cinergy/Doug: I'm showing sixty one zero
10 eight leveled out.

11 MISO/Tim Johns: 61?

12 Cinergy/Doug: I'm showing six zero one
13 zero eight.

14 MISO/Tim Johns: Yeah. That's entirely
15 possible. We're trying to figure out what's going on.

16 Cinergy/Doug: Okay. No problem. I'll let
17 you go.

18 MISO/Tim Johns: All right.

19 Cinergy/Doug: Thanks.

20

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1 **2003 08-14 CH20 Second RC 1521hrsa**

2 SPEAKER: Midwest ISO. This is Tim.

3 SPEAKER: Yeah, Tim. This is Doug over at
4 Synergy Control Area.

5 SPEAKER: Yes, sir.

6 SPEAKER: Is that frequency for real?

7 SPEAKER: What are you showing?

8 SPEAKER: I'm showing 60108 leveled out.

9 SPEAKER: 61?

10 SPEAKER: I'm showing six zero one zero
11 eight.

12 SPEAKER: Yeah, that's entirely possible.
13 We're trying to figure out what's going on.

14 SPEAKER: Okay. No problem. I'll let you
15 go.

16 SPEAKER: All right.

17 SPEAKER: Thanks.

18

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1 **2003 08-14 CH20 Second RC 1522hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 MISO Rich Cobb: Hi, Tim. You aware of
5 frequencies going a little--

6 MISO/Tim Johns: Yeah, what happened, man?

7 MISO Rich Cobb: Well, it looks like MECS
8 is causing it.

9 MISO/Tim Johns: The MECS?

10 MISO Rich Cobb: The MECS. They got a
11 2300 instantaneous ACE, plus. So you might give them a
12 call.

13 MISO/Tim Johns: All right.

14 MISO Rich Cobb: Okay.

15 MISO/Tim Johns: Thanks.

16 MISO/Tim Johns: That's Rich. He's saying
17 it's MECS.

18 MISO/Rob Benbow: A unit tripped off

19

20 MISO: MECS? There was some contingency
21 problems showing up in MECS.

22

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1 **2003 08-14 CH20 Second RC 1524hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 MISO Rich Cobb: Yeah. Tim, also FE is
5 showing about a --

6 MISO/Tim Johns: Yeah, here's the deal.
7 FE lost a 1260 nuke.

8 MISO Rich Cobb: FE lost a 1260 nuke?

9 MISO/Tim Johns: Yeah, and that -- I think
10 that's why MECS is high, is they're pushing help to
11 that contingency stuff down into FE.

12 MISO Rich Cobb: Well, FE's actually got a
13 --

14 MISO/Tim Johns: I don't see FE's -- I
15 don't have their ACE.

16 MISO Rich Cobb: On the RCIS you could see
17 it. It's the top 10 ACE value thing. Yeah, just go to
18 the ACE and you can see it. 1527.7 is what they're
19 doing right now. And MECS is actually negative again
20 now, so FE, I think, is where the problem is lying
21 right now, according to this thing anyway.

22 MISO/Tim Johns: Yeah, and I can't get
23 them son of bitches to come up. Hang on. They're
24 saying -- originally we're showing we lost some load up
25 your way. We can't --

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1 MISO Rich Cobb: We haven't lost any load.
2 MISO/Tim Johns: Okay. Then maybe it's
3 First Energy then.
4 MISO Rich Cobb: Yeah, it's got to be in
5 your neck of the woods. My load is still good.
6 MISO/Tim Johns: Okay.
7 MISO Rich Cobb: Okay.
8 MISO/Tim Johns: All right.
9 MISO Rich Cobb: Bye.
10 MISO/Tim Johns: Hey, I'm showing FE's ACE
11 as 1400 plus. I'm on the NERC site right now.
12

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1 **2003 08-14 CH20 Second RC 1526hrs**

2 MISO/Tim Johns: It's busy.

3 MISO/Don Hunter: Rob talked to somebody.

4 MISO/Tim Johns: They did confirm it.

5 MISO/Don Hunter: Yeah.

6

1 **2003 08-14 CH20 Second RC 1527hrs**

2 MISO/Tim Johns: Midwest ISO. This is
3 Tim.

4 MECS/Jim: Tim.

5 MISO/Tim Johns: Yes.

6 MECS/Jim: Jim from MECS here.

7 MISO/Tim Johns: Yes, sir.

8 MECS/Jim: I've got some problems going
9 on.

10 MISO/Tim Johns: Yeah, what's going on,
11 man?

12 MECS/Jim: It looks like low voltage for
13 unknown reason. It just took out all of my Detroit
14 Edison grid just about.

15 MISO/Tim Johns: Oh, your DTE grid is
16 gone?

17 MECS/Jim: Just about in its entirety.

18 MISO/Tim Johns: Okay.

19 MECS/Jim: All the generators came off,
20 except a couple of small ones, and some Luddingtons.

21 MISO/Tim Johns: Okay.

22 MECS/Jim: I can't get out onto A.R.S..

23 MISO/Tim Johns: Okay. We'll take care of
24 it. I'll call somebody right now.

25 MECS/Jim: Okay.

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- 1 MISO/Tim Johns: I need to call.
- 2 MECS/Jim: Thanks.
- 3 MISO/Tim Johns: All right.
- 4

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1 **2003 08-14 CH20 Second RC 1529hrs**

2 MISO/Tim Johns: Low voltage. Unknown
3 reason, just low voltage. It took out the DTE grid.

4 Alliant Energy/Kevin: Kevin.

5 MISO/Tim Johns: Kevin, it's Tim with
6 Midwest ISO.

7 Alliant Energy/Kevin: Yes.

8 MISO/Tim Johns: Hey, you guys got
9 something going on?

10 Alliant Energy/Kevin: What do you mean?

11 MISO/Tim Johns: Well, we're having some
12 problems, and we've got a bunch of flow gates that are
13 just going out the roof.

14 Alliant Energy/Kevin: Well, you know, you
15 saw frequency. Right?

16 MISO/Tim Johns: Right. Right. Right.

17 Alliant Energy/Kevin: Okay. It looks
18 like the blackout in New York caused frequency to go
19 up, and we did lose an Edgewater 4 unit due to, we're
20 guessing, over-frequency trip.

21 MISO/Tim Johns: Okay. Hang on.
22 Edgewater 4, over-frequency. Okay.

23 MECS/Jim: I've also heard that they lost
24 a lot of transmission somewhere out east, and a lot of
25 nuclear units trips.

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1 MISO/Tim Johns: All right. Okay.

2 MECS/Jim: But with us specifically, we
3 just lost one, Edgewater 4 unit.

4 MISO/Tim Johns: Okay. All right. Thank
5 you, sir.

6 MECS/Jim: You bet.

7 MISO/Tim Johns: Alliant lost Edgewater 4
8 to over-frequency. I guess the same shit going on
9 there everybody's got.

10

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1 **2003 08-14 CH20 Second RC 1530hrs**

2 MISO/Don Hunter: MISO-Carmel. This is
3 Don.

4 Cinergy/Doug: Yeah, Don. This is Doug
5 over at Cinergy.

6 MISO/Don Hunter: Hey, Doug.

7 Cinergy/Doug: Hey, is Ron there? Can I -
8 - I need to give him an update.

9 MISO/Don Hunter: Ron had to just leave
10 the room for just a second.

11 Cinergy/Doug: Okay. Could you tell him
12 that we're expecting that 345 line back in about an
13 hour.

14 MISO/Don Hunter: Okay. That's the -- oh,
15 crud. We've got so much other stuff going too.

16 Cinergy/Doug: Yeah, the Bedford line.

17 MISO/Don Hunter: Bedford. Okay. That's
18 Bloomington-Bedford, isn't it?

19 Cinergy/Doug: Yeah, Bloomington-Bedford.

20 MISO/Don Hunter: Okay. All right.

21 Cinergy/Doug: And we just
22 lost Stewart 4.

23 MISO/Don Hunter: Okay. All right. Is
24 that any unknown cause, or--

25 Cinergy/Doug: I don't know yet. I'm

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1 waiting for my generation to call me back.

2 MISO/Don Hunter: Okay.

3 Cinergy/Doug: Okay.

4 MISO/Don Hunter: Okay.

5 Cinergy/Doug: I'll call you as soon as I
6 get a word on it.

7 MISO/Don Hunter: All right. Thank you,
8 sir.

9 Cinergy/Doug: Thank you. Bye.

10

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1 **2003 08-14 CH20 Second RC 1531hrs**

2 American Transmission Co./Bruce: American
3 Transmission. This is Bruce.

4 MISO/Don Hunter: Hey, Bruce. Don out at
5 MISO-Carmel.

6 American Transmission Co./Bruce: Yeah,
7 Don.

8 MISO/Don Hunter: Alliant Generation had
9 nothing to report. They lost Edgewater unit, but that
10 was it.

11 American Transmission Co./Bruce: Yeah,
12 that I knew. So we're looking at CNN. New York ~~id~~
13 all that.

14 MISO/Don Hunter: Yeah.

15 American Transmission Co./Bruce: You've
16 seen all that, I assume.

17 MISO/Don Hunter: Well, yeah. We're just
18 seeing it now too.

19 American Transmission Co./Bruce: Yeah.
20 Things appear to be slowly backing off.

21 MISO/Don Hunter: Uh-huh.

22 American Transmission Co./Bruce: But I'm
23 not sure we're flow enough yet.

24 MISO/Don Hunter: Yeah. Well, we're in
25 Post Contingent Overload for many things.

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1 American Transmission Co./Bruce: You are?
2 MISO/Don Hunter: Well, for your system
3 anyway.
4 American Transmission Co./Bruce: Uh-huh.
5 You still have
6 several --
7 MISO/Don Hunter: I think what we'll do is
8 call on -- well, shoot. Arnold&Hazelton probably,
9 because we've got two overloads for that.
10 American Transmission Co./Bruce: Yeah.
11 MISO/Don Hunter: So that's probably
12 enough. And then Salem Transformer maybe it'll be
13 caught up in that little bit. So..
14 American Transmission Co./Bruce: All
15 right.
16 MISO/Don Hunter: Yeah, we can see what --
17 I've got to answer this phone here. Can I put you on
18 hold?
19 American Transmission Co./Bruce: Sure.
20 MISO/Don Hunter: Okay. MISO-Carmel. This
21 is Don.
22 Detroit-Edison Jeff Sharrow: Don, you're
23 at MISO?
24 MISO/Don Hunter: Yes, right.
25 Detroit-Edison Jeff Sharrow: This is Jeff

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1 Sharrow at Detroit-Edison.

2 MISO/Don Hunter: Jeff Sharrow?

3 Detroit-Edison Jeff Sharrow: Yes.

4 MISO/Don Hunter: Okay.

5 Detroit-Edison Jeff Sharrow: Can you tell
6 me -- we've had a major disturbance here. It appears
7 that the majority of our system is outaged.

8 MISO/Don Hunter: And it appears that New
9 York is black right now too.

10 Detroit-Edison Jeff Sharrow: New York
11 City?

12 MISO/Don Hunter: New York City, Albany,
13 New York, Detroit, you guys.

14 Detroit-Edison Jeff Sharrow: Do we have a
15 cause or any major event that happened?

16 MISO/Don Hunter: At this time, we do not,
17 so we're kind of on hold, and everybody is protecting
18 their systems right now.

19 Detroit-Edison Jeff Sharrow: Okay.

20 MISO/Don Hunter: Everybody is protecting
21 your ACE.

22 Detroit-Edison Jeff Sharrow: Okay.

23 Detroit-Edison Jeff Sharrow: So New York
24 is flat, that area.

25 MISO/Don Hunter: Yeah. That's what I'm

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1 hearing, New York City.

2 Detroit-Edison Jeff Sharrow: And Albany.

3 MISO/Don Hunter: We're catching things on
4 the news too, so in Albany, New York. And we heard
5 that you guys have, you know, lost your grid. We know
6 that Virginia Power is doing some swinging down there
7 also trying to control things, so we're kind of taking
8 it as it comes right now. We don't have a lot of
9 information right now.

10 Detroit-Edison Jeff Sharrow: So it's a
11 major disservice on the east side.

12 MISO/Don Hunter: It seems to be.

13 Detroit-Edison Jeff Sharrow: Okay.

14 MISO/Don Hunter: Okay.

15 Detroit-Edison Jeff Sharrow: Thank you,
16 sir.

17 MISO/Don Hunter: All righty.

18 Detroit-Edison Jeff Sharrow: Bye.

19 MISO/Don Hunter: Bye.

20

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1 **2003 08-14 CH20 Second RC 1534hrs**

2 MISO/Don Hunter: Hey, Bruce.

3 American Transmission Co./Bruce: Yeah,
4 Don.

5 MISO/Don Hunter: Sorry about that.

6 American Transmission Co./Bruce: That's
7 all right.

8 MISO/Don Hunter: It almost looks like
9 we're coming down.

10 American Transmission Co./Bruce: Yeah.
11 We are coming down. Let's go ahead, don't you think,
12 with a 3A on Arnold to Hazelton?

13 MISO/Don Hunter: Yeah.

14 American Transmission Co./Bruce: And then
15 it'll help us kind of hold it even if it does get down
16 a little.

17 MISO/Don Hunter: Okay. All right. Let
18 me see what's out here.

19 American Transmission Co./Bruce: And I'm
20 not -- I don't -- I'm not sure my outage violation log
21 is correct, because I'm not showing some of that stuff
22 that I think I should be showing. Salem transformer,
23 I'm still showing that, but it's not up to that
24 emergency limit.

25 MISO/Don Hunter: Uh-huh.

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1 American Transmission Co./Bruce: So we're
2 still okay.

3 MISO/Don Hunter: Okay.

4 American Transmission Co./Bruce: Let's
5 get a one on there--

6 MISO/Don Hunter: Hold off where we're at
7 then for the time being.

8 American Transmission Co./Bruce: Yeah.
9 You want to go to 3A in Arnold&Hazelton then?

10 MISO/Don Hunter: Actually, let's go with
11 Sub-56 East Calamus for Quad City Rock Creek. That's
12 at 105 percent right now.

13 American Transmission Co./Bruce: Okay.

14 MISO/Don Hunter: So I don't think there's
15 a -- well, I think you guys have got a guide, but we
16 have nothing written down officially for that, which
17 might bring it below.

18 American Transmission Co./Bruce: Okay.
19 My SA must not be working right because I'm not showing
20 that, and I know I should be.

21 MISO/Don Hunter: Yeah.

22 American Transmission Co./Bruce: Okay.
23 Let's do that, and--

24 MISO/Don Hunter: At 104 percent now. I
25 think there's major load loss out in New York City.

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1 American Transmission Co./Bruce: Yeah,
2 well from what we're seeing, New York, Detroit,
3 Cleveland.

4 MISO/Don Hunter: Yeah.

5 American Transmission Co./Bruce: Ottawa.

6 MISO/Don Hunter: But you guys have not
7 lost anything out in Iowa. Right?

8 American Transmission Co./Bruce: No.
9 They lost that Edgewater unit, but other than that,
10 we've not lost any generation, and we've not lost any
11 load out in Iowa.

12 MISO/Don Hunter: Uh-huh. See, I think
13 something -- that kind of load loss that we're seeing
14 has caused that Eau ClaireArpin flip and it caused a
15 lot of weird flows all of a sudden maybe to turn.

16 American Transmission Co./Bruce: Right.

17 MISO/Don Hunter: You know, we're starting
18 to come back up a bit on you guys. Let's go with Sub
19 56 Salem Transformer. I know we've got a lot ofTLRs
20 right now, so we'll --

21 American Transmission Co./Bruce: Salem
22 Transformer. Okay. What do you want to go? 3A?

23 MISO/Don Hunter: 3725 and 3724, I
24 believe. We'll go with ArnoldVinton and Hazelton
25 Arnold.

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1 American Transmission Co./Bruce: Okay.
2 We've got a 3A at Arnold&Vinton already, and there's
3 enough to cut. we need to go Arnold&Hazelton 3A.
4 MISO/Don Hunter: I'm sorry. I was
5 wanting to go a 3A on Sub56 Davenport to East Calamus
6 for loss of Quad City's Rock Creek.
7 American Transmission Co./Bruce:
8 Okay.Let's do that.
9 MISO/Don Hunter: And also for the Salem
10 Transformer. But I think we can wait on Salem
11 Transformer, because we're not that bad.
12 American Transmission Co./Bruce: Yeah.
13 What about Arnold&Hazelton?
14 MISO/Don Hunter: Arnold-Hazelton. Well,
15 we can-- yeah, let's just go to 3A on that.
16 American Transmission Co./Bruce: Let's go
17 to 3A and get what we can--
18 MISO/Don Hunter: Try and cure all of our
19 problems.
20 American Transmission Co./Bruce: Yeah,
21 let's do. And then we can always, you know, reinstate
22 them later. But at least this will help hold us where
23 we think we need to be, at least.
24 MISO/Don Hunter: Okay.
25 American Transmission Co./Bruce: Okay.

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- 1 MISO/Don Hunter: All right.
- 2 American Transmission Co./Buce: Thanks.
- 3 MISO/Don Hunter: All right. Bye, Bruce.
- 4 American Transmission Co./Bruce: Bye.
- 5

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