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     PLACE:
               Rockingham County Courthouse
               Reidsville, North Carolina
 2
 3
     DATE:
               Tuesday, October 25, 2016
     TIME:
               7:00 p.m. - 8:40 p.m.
 4
 5
     DOCKET NO:
                    EMP-92, Sub 0
     BEFORE:
              Commissioner ToNola D. Brown-Bland, Presiding
 6
 7
              Commissioner Don M. Bailey
              Commissioner James G. Patterson
 8
 9
10
11
                        IN THE MATTER OF:
12
             Application of NTE Carolinas II, LLC,
     for a Certificate of Public Convenience and Necessity
13
       to Construct a 500-MW Natural Gas-Fueled Merchant
14
       Power Plant in Rockingham County, North Carolina.
15
16
17
                             Volume 1
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**OFFICIAL COPY** 

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2	
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8	
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20	
21	
22	
23	
24	

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## PROCEEDINGS

2 COMMISSIONER BROWN-BLAND: Good evening.

AUDIENCE MEMBERS: Good evening. (In

4 unison.)

COMMISSIONER BROWN-BLAND: Let's come to order and go on the record. I am Commissioner ToNola Brown-Bland of the North Carolina Utilities Commission and with me this evening are Commissioners Don M. Bailey and James G. Patterson.

I now call for hearing Docket Number EMP-92, Sub 0, which is In the Matter of Application of NTE Carolinas II, LLC, for a Certificate of Public Convenience and Necessity to Construct a 500-MW Natural Gas-Fueled Merchant Power Plant in Rockingham County, North Carolina.

On July 29, 2016, NTE Carolinas, LLC, or I may refer to them as NTE or Applicant, filed an Application pursuant to G.S. 62-110.1 and Commission Rule R8-63 for a Certificate of Public Convenience and Necessity, commonly called a CPCN, to construct a natural gas-fueled merchant electric generating facility in Rockingham County, North Carolina.

Testimony of Michael C. Green, Vice President of NTE, was also filed with the Application.

On August 10, 2016, the Public Staff filed a Notice of Completeness requesting the Commission to consider NTE's Application to be complete and issue a procedural order setting the Application for hearing, requiring public notice pursuant to G.S. 62-82 and addressing other procedural matters.

On August 16, 2016, the Commission issued an Order Scheduling Hearings, Requiring Filing of Testimony, Establishing Procedural Guidelines and Requiring Public Notice. This Order scheduled the public witness hearing for this evening, Tuesday, October 25, 2016, in Reidsville, North Carolina, and also scheduled an expert witness hearing solely for the purpose of receiving expert testimony of the parties on Wednesday, November 2, 2016, at 2:00 p.m. in the Commission Hearing Room 2115, Dobbs Building, 430 North Salisbury Street, Raleigh, North Carolina.

On September 21, 2016, NTE filed a letter amending its Application to add approximately 80 acres of property as a part of the project site. In addition, NTE filed an updated map showing the new acreage.

On September 23, 2016, the Commission issued an Order Amending Public Notice and Requiring Further

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addi	tìor	nal	acr	eag	e o	f the	proje	ect	sit	е,	and	requ	iring
the	amer	ndme	nt	to	the	Appl	icatio	on t	o b	e s	ubmi	tted	to
the	Clea	arin	gho	use	Co	ordin	nator.						

On October 5, 2016, NC Waste Awareness and Reduction Network, Inc., NC WARN, filed a Motion to Intervene.

On October 7, 2016, the Commission issued an Order Granting Petition to Intervene.

On October 11, 2016, NTE filed a Motion for Reconsideration of the Order allowing intervention by NC WARN.

And on October 17, 2016, the Commission issued an Order Denying NTE's Objection to Intervention by NC WARN.

On October 18, 2016, the Public Staff filed the testimony of Dustin R. Metz.

On October 19, 2016, NC WARN filed the testimony of William E. Powers.

In compliance with the requirements of
Chapter 138A of the State Government Ethics Act, I
remind members of the Commission of our responsibility
to avoid conflicts of interest, and I inquire at this
time whether any member of the Commission has a known

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1
    conflict of interest with respect to the matter before
 2
    us this evening?
 3
                        (No response.)
               Let the record reflect that no conflicts
 4
    were identified.
 5
 6
               I now call for appearances of counsel,
 7
    beginning with the Applicant, NTE.
 8
               MR. STYERS: Thank you, Madam Commissioner.
    My name is Gray Styers. I'm with the Law Firm of
 9
10
    Smith Moore Leatherwood in Raleigh at 434 Fayetteville
    Street. It is my honor tonight to represent the
11
12
    Applicant, NTE Carolinas. If I may introduce my
13
    clients that are here tonight, Michael Green who
14
    prefiled testimony is here, the Vice President of NTE
15
    Carolinas; Garrett Weeks, the Director of Development
     is here as well; and John Gulliver who is General
16
17
    Legal Counsel for NTE Carolinas is also here this
    evening.
18
              Thank you.
19
               COMMISSIONER BROWN-BLAND: Welcome and thank
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you, Mr. Styers.MR. RUNKLE: My name is John Runkle

representing NC WARN.

22

23

24

MS. DOWNEY: Good evening, Commissioners,
Dianna Downey on behalf of the Public Staff

representing the Using and Consuming Public.

COMMISSIONER BROWN-BLAND: Good evening to you both, glad you're with us tonight.

Does anyone have any preliminary matters that we need to cover before we start?

MS. DOWNEY: No.

MR. RUNKLE: No, ma'am.

MR. STYERS: (Shakes head no)

COMMISSIONER BROWN-BLAND: In that case, just let me say a little bit more about why we're here tonight and the procedure for this hearing.

This is a proceeding that is conducted similarly to a court case. The case started with the Company's Application for a Certificate of Public Convenience and Necessity and the Commission set the hearing and scheduled it in two parts.

This first part is the public witness hearing. The Commission holds the hearing to take evidence from the public witnesses. Your testimony is evidence in the case. When you're called to the stand, sworn in, and the court reporter takes your testimony verbatim for the record.

The second phase of the case is the expert witness hearing to take evidence from expert witnesses

who are called by the parties to the case. In this case, the parties are the Public Staff, the agency that represents all of the Using and Consuming Public; the Company, NTE, also referred to in this hearing tonight as the Applicant; and the Intervenor, NC WARN. The expert witnesses in the expert witness hearing tends to be usually accountants, engineers, economists, those types of persons.

The Public Staff, represented tonight here by Ms. Downey, appears on behalf of the Using and Consuming Public. And it's worth noting that the Public Staff is not the same as the Commission; it's independent from the Commission. Its professionals work for the Public Staff under the direction of an Executive Director and neither he nor his staff is controlled by the Commission.

The public hearings are held so the Commission can hear from you and take your testimony, and to be evidence in the case you have to be sworn in and be subject to cross examination, and that means that the attorneys here tonight may, they may not, but they may choose to ask you some questions. And if they ask you questions or, if any of the Commissioners here ask you questions, we ask those questions just to

clarify your testimony, make sure it's clear for the record, make sure that we understand it, and it's not meant to embarrass you because we may ask questions.

Once you've given your statement we ask that you not step down until I excuse you to step down just in case someone has a question. I'll inquire first and then, if there are no questions or no further questions, you'll be excused.

Just like a court proceeding, the questions usually -- witnesses are not able to ask questions of the judge or, in this case, cannot ask questions of the Commission. But, if you do have questions, after the hearing I believe that the Company and those persons that Mr. Styers identified a minute ago as well as Ms. Downey, to the extent that she is able, will remain for a while and try to answer any questions that you might have.

And, finally, during this hearing, just as in the courtroom or during trials, order must be maintained. The court reporter has to be able to hear what you all have to say so that she can take it down word for word, so those sitting in the audience should remain silent. This is not like a town hall meeting or a time to protest, we are here to take your

testimony. We want to hear from you and we want everybody to be heard.

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I think that we should be able to -- from the size of the crowd I think we should be able to proceed in a timely fashion, and just ask that everyone keep in mind that the others here, your neighbors and fellow residents of the area, are here to testify and they want to have time left so they can do that, so we just ask you to be judicious with the time. If you hear someone else has already said something that you came to say or the same thing that you want to say, if you agree to adopt that, just let me know, say I want to adopt what Mr. Whoever or Ms. Whoever had to say. If you have something to add, you can add that. So even though your name is on the list, when it comes your time, you can choose not to go forward if your position has already been stated or, if you still want to come forward, we're happy to hear from you. We just ask that you bear those things in mind. If it gets late and it looks like it's going to -- and people may not have time then at that time we may go on a time -- we may time the comments, but we hope not to have to do that. So I think that covers the basics.

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1
              So with that, Ms. Downey, have you
    identified witnesses and, if so, please call the first
 2
 3
    one.
              MS. DOWNEY: Ken Allen, and if Ronnie Tate
 4
 5
    will be ready to go next. Ken Allen.
 6
    KEN ALLEN;
                        was duly sworn and
                         testified as follows:
 7
              COMMISSIONER BROWN-BLAND: You may be
 8
9
    seated, and I believe Ms. Downey will start you off
10
    with a few questions.
              MS. DOWNEY: Would you please state your
11
12
    name and address for the record?
13
              THE WITNESS: Yes. My name is Ken Allen.
    My address is 425 NC 65, Reidsville, North Carolina.
14
15
              MS. DOWNEY: Please proceed with your
16
    statement.
17
                        DIRECT STATEMENT
18
    BY THE WITNESS:
19
              As I just said, my name is Ken Allen and I'm
20
    the Business and Economic Developer for Rockingham
21
    County. I'm here to just mention in favor of the
```

project. There's challenges for economic development

MillerCoors has left. We've worked with NTE for over

in rural areas; traditional industries have left,

22

23

```
a year. NTE has shown their commitment to the local committee -- community and a good corporate citizen.

NTE was flexible and responsible in response -- in negotiating agreements. NTE generally cares about the community, listens to the residents, and works to accommodate community members' request.
```

This project will increase the capital investment for the Reidsville Energy Center by \$380 million, significant increase in the county's tax base which results in approximately \$27 million in the tax revenue during the next 20 years. Job creation will be 15 to 20 full-time jobs with an average annual salary expected to exceed \$60,000. There will be 200 to 300 construction jobs. NTE has said it will use its best efforts to hire locally from the surrounding communities. Thank you.

MS. DOWNEY: I don't have anything further.

COMMISSIONER BROWN-BLAND: Mr. Runkle, do
you have any questions of this witness?

MR. RUNKLE: No.

MR. STYERS: (Shakes head no)

COMMISSIONER BROWN-BLAND: Any questions

from the Commission?

б

(No response.)

Mr. Allen, we thank you for coming out tonight. You're excused.

(The witness is excused.)

MS. DOWNEY: I call Ronnie Tate and if Mike Dougherty would be ready to go next.

RONNIE TATE;

.6

was duly sworn and

testified as follows:

MS. DOWNEY: Would you please state your name and address for the record?

THE WITNESS: I am Ronnie Tate. My address is 371 N.C. 65, Reidsville, North Carolina 27320.

MS. DOWNEY: Please proceed with your statement.

## DIRECT STATEMENT

#### BY THE WITNESS:

I am Director of Engineering and Public
Utilities for Rockingham County. One of our divisions
in my department is the water and sewer company or
division for Rockingham County. So NTE is going to be
one of our largest or our largest customer for water
and wastewater services. I've worked with NTE for
over a year on providing water and wastewater to this
project. Our department supports a mutually
beneficial agreement allowing for the expansion of the

```
1
    county services. NTE will be a new, large utility
 2.
    customer providing a substantial amount of revenue for
     the county for the enterprise fund for water and
 3
             The new infrastructure will result in two new
 4.
 5
    county jobs to support operations and maintenance of
     the new water and wastewater infrastructure. And NTE
 6
 7
    has been willing to work with the county to find
    practical solutions that are beneficial for everyone
 8
     for this project.
 9
1.0
               COMMISSIONER BROWN-BLAND:
                                          Mr. Runkle.
11
               MR. RUNKLE:
                            Good evening, Mr. Tate, my name
12
     is John Runkle with NC WARN.
13
                           EXAMINATION
14
    BY MR. RUNKLE:
15
          How much water is the plant planning to use?
         Our report from NTE or their estimate is 1.7
16
17
          million gallons per day, average.
18
               MR. RUNKLE:
                            No further questions.
               COMMISSIONER BROWN-BLAND:
19
                                          Thank you.
    other questions for this witness?
20
2.1
                             (Shakes head no)
               MR. STYERS:
```

NORTH CAROLINA UTILITIES COMMISSION

(The witness is excused.)

You may be excused.

Mr. Tate, we

COMMISSIONER BROWN-BLAND:

thank you for coming.

22

23

```
MS. DOWNEY:
                            Mike Dougherty and if Melissa
 1
 2
    Chatman would be ready to go.
 3
    MIKE DOUGHERTY:
                            was duly sworn and
                            testified as follows:
 4
 5
               THE WITNESS:
                             I'd like to read a letter
    from --
 6
               MS. DOWNEY: Hold on.
 7
               THE WITNESS:
 8
                             I'm sorry.
                                          I'm sorry.
 9
                       DIRECT EXAMINATION
    BY MS. DOWNEY:
10
11
          Would you please state your name and would you
12
          spell your last name please?
13
         D-O-U-G-H-E-R-T-Y.
14
         And your address, please?
15
          308 East Stadium Drive, Eden, North Carolina.
16
    Q
          Please proceed with your statement.
17
          Sorry I jumped the gun there.
                                          I want to read a
          letter that was sent to Lance Metzler, who is the
18
19
          Rockingham County Manager, from Terry Shelton,
20
          our Public Utilities Director.
21
                         Dear Mr. Metzler, the City of Eden
22
          has been watching the developing path of the NTE
          Electric Company as it has been following the
23
24
          steps to build a new plant in the Bethany Area of
```

periods of drought, for example, the 2002

drought, the availability of water -- of flow in

the County. It is our understanding that NTE

the river was extremely limited. The City of

present problems for downstream users.

Eden had to add supplemental pumps to the river

bank in order to draft enough water from the

river at its current depth to supply the needs of

Eden and the surrounding communities in the

county. Eden is a water purveyor to a large

portion of the northern part of the county via

Dan River Water company.

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While we do not oppose the construction of this electric plant and the economic benefits it can bring to the County, we do have grave concern over the withdrawal of water from the river during the drought periods. We would ask that during low flow periods during drought that restrictions be placed on NTE on how much of the water can be withdrawn from the

river. We would also ask, that the Division of Water Resources, a Division of the Department of Environment and Natural Resources, be contacted to model the impact of NTE's five million gallons a day withdrawal from the Roanoke River basin to see the impact that this additional load would have on the river basin and downstream users.

We would ask that this be put into the record.

Now, since I came here tonight, I spoke to Mr. Tate and he said that the daily withdrawal would be much less because he just stated 1.7 million gallons which would lay a lot of our fears. However, we do have still concerns about during the drought conditions.

- Q And would you please clarify, who is "we" that you're referring to?
- A The City of Eden. I'm the Economic Development

  Director for the City of Eden.
- Q Okay.

- 21 A I'm sorry.
- 22 Q Thank you for that clarification.
- 23 COMMISSIONER BROWN-BLAND: Any other
- 24 questions for this witness? Mr. Styers.

# CROSS EXAMINATION

2 BY MR. STYERS:

- Q Mr. Dougherty, I just wanted to follow up. You said you had spoken to Mr. Tate --
- A Right.
- Q -- previously and so he indicated that the amount of water would be 1.7 million gallons per day, much less than the five million that was the concern in the letter you read, correct?
- A But that was the number that we received when we talked to the state. That's the recurring amount we kept on hearing so it certainly was better when we clarified it with Mr. Tate.
- Q Mr. Tate communicated to you that the water resources that had been analyzed by his office were sufficient to meet the needs, and the needs of the power plant could be met with the resources that have been dedicated and discussed with the county, to your knowledge?
- 20 A Correct.
  - Q And you understand that the Application is being circulated to the Department of Natural Resources and through the State Clearinghouse?
  - A Right.

```
And they will be reviewing it as well?
 2
         And we certainly hope that they will address our
 3
          concerns about drought conditions.
               MR. STYERS: No further questions.
 4
 5
    you.
               COMMISSIONER BROWN-BLAND: Any questions
 6
    from the Commission?
 7
                        (No response.)
 8
               You may be excused. Thank you for coming
 9
10
    tonight, Mr. Dougherty.
                    (The witness is excused.)
11
12
               MS. DOWNEY: Melissa Chatman. And if Buck
13
    Purgason would be ready to go next.
14
    MELISSA CHATMAN;
                           was duly sworn and
15
                            testified as follows:
16
               COMMISSIONER BROWN-BLAND: You may be seated
17
    and hold on there for some questions from Ms. Downey.
               MS. DOWNEY: Would you please state your
18
    name and address for the record?
19
20
               THE WITNESS: My name is Melissa Chatman and
21
    I live at 178 Planters Road, Madison, North Carolina
     27025.
22
23
                            Please proceed with your
               MS. DOWNEY:
24
     statement?
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#### DIRECT STATEMENT

# BY THE WITNESS:

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I live where the water is supposed to be taken from the river and put back in and my biggest concern is what it's going to do to our rivers and what kind of toxins are going to come out of that and how that's going to affect the people who have wells around the area, and I am very opposed of the project. That's it.

MS. DOWNEY: Thank you.

11 COMMISSIONER BROWN-BLAND: Are there any

12 questions for this witness, Mr. Runkle?

# 13 EXAMINATION

- 14 BY MR. RUNKLE:
- 15 Q Ms.Chatman, are you on a well?
- 16 A Yes, sir.
- 17 Q Are your neighbors on wells?
- 18 A Yes, sir.
- 19 Q And so how far from where we are right now do you
- 20 all live?
- 21 A Not even a mile from the river.
- MR. RUNKLE: So you're about a mile from the
- 23 river. Thank you.

### EXAMINATION

	T> 7.7	7. // 177		
2	$\bowtie$	MR.	STYERS	

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- Ms. Chatman, just for clarification, about how far from the proposed facility do you live, and the facility is going to be on Highway 65, how far is that --
- A I live very far from it. I live like over in the Madison area. I'm a good distance from that.

  But the area that I live in is where they're wanting to take the water from the river and put it back in --
- 12 Q So you're --
- A And I disagree because that's taking lots of resources from the river and then putting all of that back in because once that water goes back in it's not going to be any good.
  - Q Have you spoken with anyone from NTE about how the water is utilized in a power plant such as this?
  - A I have not spoke with NTE but I have done my research.
- MR. STYERS: No further questions.
- 23 COMMISSIONER BROWN-BLAND: Any questions
- 24 from the Commission?

```
(No response.)
 1
 2
              Ms. Chatman, while you're here you might
 3
    want to take advantage of the opportunity to speak to
    some of the folks from NTE. But other than that, we
 4
    appreciate you coming out and giving us your opinion
 5
 6
    tonight, and you may be excused.
 7
                   (The witness is excused.)
 8
              MS. DOWNEY: Buck Purgason and if Jenny
 9
    Edwards would be prepared to go next.
10
               COMMISSIONER BROWN-BLAND: Is that
    Mr. Ferguson?
11
              MR. PURGASON: Purgason, P.
12
13
    BUCK PURGASON;
                          was duly sworn and
14
                            testified as follows:
              MS. DOWNEY: Would you please state your
15
    name and address for the record?
16
17
               THE WITNESS: My name is Buck Purgason.
                                                         I
    live at 331 Crowder Road in Madison.
18
              MS. DOWNEY: Please proceed with your
19
20
    statement.
21
                        DIRECT STATEMENT
22
    BY THE WITNESS:
23
              All right. I live about probably
    three miles from the proposed project.
24
                                             There is a
```

plant there now that I can hear running when it runs. I talked to some person at Duke Power who told me that it only runs when there is a peak demand for energy. We have the Belews Creek Station. It's only running at half capacity. The one in Eden is only running at a third of capacity. I don't see a need for another unit in Rockingham County. We just do not need the power, I mean, it's sold somewhere else in peak demands; they sell it to California or wherever. I don't think we need it in Rockingham County.

2.0

2.2

Another concern, they have a smokestack, they're using this water that is coming down the river, the Belews Creek Steam Station has been approved to dump coal ash into the river, and when they draw this water out and heat it with the coal ash in it, what kind of toxins is that going to produce and come out the stack. I'm downwind of it. I live approximately three miles away. I'm concerned about whatever comes out of the stack is going to be settling in my garden. I sell produce. I'm a farmer. It concerns me a great deal.

MS. DOWNEY: I don't have anything further.

COMMISSIONER BROWN-BLAND: Any questions?

MR. STYERS: I don't have any questions.

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MR. RUNKLE: No.
 1
 2
               COMMISSIONER BROWN-BLAND: Mr. Purgason,
 3
    just hold on a second. You mentioned, when you
 4
    referred to the plant there now that's not the NTE
 5
    plant though?
 6
               THE WITNESS: No, ma'am, they're all Duke
 7
    Power plants and there's three in the county now. And
    Miller Brewery, like you said, just closed down.
 8
 9
    sure they can take the energy that they used in a year
10
    and they wouldn't need another plant. We have a --
11
     (inaudible).
               COMMISSIONER BROWN-BLAND:
12
                                         Any other
13
    questions from the Commission?
14
               THE WITNESS: I hadn't had any rolling
    blackouts.
15
16
               COMMISSIONER BROWN-BLAND: You're excused,
17
    Mr. Purgason. Thank you for coming out tonight.
18
                   (The witness is excused.)
                            Jenny Edwards and then if Nick
19
               MS. DOWNEY:
20
    Hendricks would be prepared to go next.
21
    JENNY EDWARDS;
                           was duly sworn and
                            testified as follows:
22
23
```

### DIRECT EXAMINATION

#### BY MS. DOWNEY:

- Q Please state your name and address for the record.
- A My name is Jenny Edwards and I live at 507 Edney Ridge Road, Greensboro, North Carolina.
- Q I see in your address on your -- on the sign-up sheet it says DRBA Eden. Would you explain to me what that is?
- A Yes, I'd be happy to. So that's an acronym for the Dan River Basin Association. We had some discussion when we got started whether we would pronounce it durba or darba, so it's pronounced darba.
- Q Thank you for that clarification. Go ahead and proceed with your statement.
- A Thank you. I want to thank the Commission for taking time to do this tonight. The Dan River Basin is a -- Association is a non-profit and our mission is to preserve and promote the natural and cultural resources of the Dan River Watershed.

Our approach is today and always has been to work with businesses for the best

possible use of our natural resources. So we do understand that environmental stewardship and economic development must go hand in hand.

Rockingham County is certainly in need of more jobs and tax benefits of an investment. I'm not so sure it's in need of additional power generation. However, if the Commission makes a decision on this, based on the need for economic development, I think that certainly would be a need in the county and we certainly understand that reasoning.

DRBA is currently in the fact finding stage and at this time we are neither in favor of nor opposed to the proposed NTE power plant.

We do have three main questions that are still unanswered and that we would like the North Carolina Utilities Commission to take into account as they are making this decision and we also would like these questions to be entered into the record. So the first one is, what are the possible and probable, if any, negative impacts to the Dan River? The second one is, how will the proposed withdrawal and discharge site

on Planters Road impact the environmental park and public river access with regard to noise, aesthetics and quality of life? Number three is, what is the anticipated level of chlorine or other chemicals back into the Dan River and how might those bind with the coal ash Buck mentioned and possibly create a toxic problem? And that's my statement for now.

MS. DOWNEY: Thank you.

COMMISSIONER BROWN-BLAND: Are there

questions for this witness?

MR. RUNKLE: Yes, ma'am.

### CROSS EXAMINATION

# BY MR. RUNKLE:

- Q Ms. Edwards, you said the environmental park, what is that?
- A So Rockingham County received funding from the
  Duke Energy Water Resources Fund to purchase
  about three and a half acres of property at the
  end of Planters Road and the intention of that
  grant is to develop it into an environmental park
  and river access. The county also received
  funding from the North Carolina State Trails
  Commission to develop that project, and I think

1	the funding was just under \$30,000. And it's our	
2	understanding that that's the site for the	
3	proposed withdrawal and discharge.	
4	Q So the water withdrawal and water discharge is in	
5	the park?	
6	A I believe that's the plan. The county owns that	
7	property and I think that that's the plan is to	
8	put the withdrawal and discharge at that site.	
9	MR. RUNKLE: Thank you.	
10	COMMISSIONER BROWN-BLAND: Mr. Styers.	
11	CROSS EXAMINATION	
12	BY MR. STYERS:	
13	Q Just a question, Ms. Edwards, it is your	
14	understanding that the withdrawal and discharge	
15	will be through the Rockingham Public Works Water	
16	and Sewer Systems; is that your understanding?	
17	A That's my understanding after hearing the	
18	testimony of Mr. Tate, yes.	
19	Q And both the withdrawal and the discharge will be	
20	regulated by the State of North Carolina; is that	
21	your understanding as well?	
22	A I'm not clear on that.	
23	Q You do know that the Application that has been	
24	filed is circulated through the State	

1.	Clearinghouse to the Department of Environment
2	and Natural Resources?
3	A Yes, sir, I was aware of that.
4	MR. STYERS: No further questions. Thank
5	you very much.
6	COMMISSIONER BROWN-BLAND: Any other
7	questions for this witness?
8	(No response.)
9	Ms. Edwards, thank you for coming out
10	tonight. We appreciate it and you may be excused.
11	(The witness is excused.)
12	MS. DOWNEY: Nick Hendricks and if John
13	Hubbard will be ready to go next.
14	NICK HENDRICKS; was duly sworn and
15	testified as follows:
16	MS. DOWNEY: Would you please state your
17	name and address for the record?
18	THE WITNESS: Nick Hendricks, Jr., 708
19	Bethlehem Road, Kings Mountain, North Carolina.
20	MS. DOWNEY: Please proceed with your
21	statement.
22	DIRECT STATEMENT
23	BY THE WITNESS:
24	Again, I appreciate the Utility Commission

(sic) and others for holding a public hearing. Public hearings are always a great venture into allowing people to speak their points of interest. And in speaking in mine tonight I am speaking in favor of NTE as a -- I am an employee of the City of Kings Mountain with 31 years as the Assistant City Manager/Energy Services.

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I have had the privilege, I consider it a very great privilege, to have worked with NTE over the last three years. The City of Kings Mountain along with Cleveland County, North Carolina has endeavored into a project over the last three years where we can say that we are about, I would say, 60 percent completed with a sister-type project of this type.

I'm here to also say that the things that we worked due diligently with, I want to state for the record that those things were met. Some of the things that we discussed in earnest was the environmental studies; the environmental impact to our town; what the need, the necessity of why we need it; our county economics; our unemployment rate. We looked at everything - our tax base. As an example, this plant is built inside the county. NTE has worked due diligently to become a corporate citizen of Kings

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1
               They have now been annexed into our
    Mountain.
 2
    community. They are, over the last few years, been
 3
    heavily involved in our community.
                                         We see this --
    both as the city and the county management believe
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 5
    this to be a -- and have proven to be a well economic,
 6
    viable option for our county and we are very impressed
 7
    with what we have seen so far. Thank you.
               COMMISSIONER BROWN-BLAND:
 8
                                         Are there any
 9
    questions for this witness?
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              MS. DOWNEY:
                            No.
11
               COMMISSIONER BROWN-BLAND: Any questions,
    Mr. Styers?
12
13
               MR. STYERS:
                            Just a clarification.
14
                        EXAMINATION
15
    BY MR. STYERS:
16
         You referred to the Kings Mountain Energy Center
17
         as a sister-type project?
18
         Yes, sir.
         Are you familiar with the specifications and the
19
20
         description of the Kings Mountain project at NTE?
21
    A
         I am. I'm the -- I'm actually the Project
22
         Manager for the City of Kings Mountain for this
23
         project. My daily duties are electric and gas.
         This project -- I handle the water and wastewater
24
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1		as well it's roughly about a 475-MW unit. It
2		produces about, I'm going to say on an average of
3		about 1.5, 1.8 million gallons of water a day.
4		The recirculation confounds of what's going on
5		there and how it's refiltered, it meets our
6		criteria. We are very pleased with the outcome
7		of what the state has provided on the research
8		that we have studied.
9	Q	And based upon your review of the Application
10		filed in this docket, EMP-92, it's your
11		understanding that this facility is very similar
12		to what's been proposed what is under
13		construction in Kings Mountain?
14	A	Under my research and evaluation, one or the
15		other, it's kind of like looking into the mirror.

# EXAMINATION

MR. STYERS: No further questions.

# BY COMMISSIONER BROWN-BLAND:

- 19 Q Mr. Hendricks --
- 20 A Yes, ma'am.

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Q So you've heard at least a couple of the witnesses indicate their concerns that the project might have on water, water withdrawn and discharge. Are you able to say anything from

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- Yes, ma'am, I will be happy to. The -- when we went through the drought -- Kings Mountain also is faced with these same type droughts, and during these droughts, we worked with NTE and we sat down with their management, their environmental team, and we said okay here's the worst case scenario. What (sic) does it happen How does it affect us? Here's our water What in the event of the water -- we resources. probe the water situations in the worst case scenarios based on data in history and those things we are comfortably satisfied with the results that we are -- and we have unanimously as a City of Kings Mountain and unanimously as a county voted for this project to proceed.
- Q Anything about the discharge? Any concerns about what the --
- A No, ma'am. We -- the discharge is -- we're very proud in one respect because our water is a lot cleaner than what we envisioned through the testing. The discharge, the recirculation of

water, it typically is that or greater than any		
other discharge going through any other waste		
treatment facility because the plant has its own		
internal waste treatment facility operations. It		
has to be met and maintained by state		
requirements.		

б

- Q Have you, either Cleveland County of the City of Kings Mountain, to your knowledge been consulted or contacted by those officials from Rockingham County with regard to this project?
- A Yes, ma'am. We have -- we have met on one occasion and we talked extensively about what we believed are the benefits as well as the concerns and we shared those concerns and we showed that those concerns were met. And that's why I'm comfortable enough to say in front of these citizens in this county that we, too, in a small Cleveland rural county are very proud of what we've got and we're very satisfied. And we have an expert witness I believe in our town that has done that research.

COMMISSIONER BROWN-BLAND: Any questions to follow up on my questions?

MR. STYERS: I do have a follow up on the

1	Commissioner's questions.			
2		EXAMINATION		
3	BY MR. STYERS:			
4	Q	How many years have you been responsible for the		
5		water and wastewater system in Kings Mountain,		
6		Mr. Hendricks?		
7	A	I've been inadvertently my background is		
8		electric and gas.		
9	Q	All right.		
10	A	But I have been side-by-side as the assistant		
11		piece of the management team for 31 years.		
12		MR. STYERS: Thank you.		
13		COMMISSIONER BROWN-BLAND: Commissioner		
14	Bailey.			
15	EXAMINATION			
16	BY COMMISSIONER BAILEY:			
17	Q	You may not be able to answer, do you know if NTE		
18		has their air quality permit for that facility		
19		yet?		
20	A	To my knowledge, and I'm going to say to my best		
21		knowledge, I'm going to say absolutely. I think		
22		everything is completed. Our air permit is		
23		completed because we went through our sound		
24		continuation models and those air permitting of		

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- Q From your knowledge is the stacking situation with your facility going to be similar to what they're going to have here in Rockingham County?
- A Based on my research, again it's going to be the mirror. Now, there may be variation in minors of one to two feet type thing, but it's my understanding that it's somewhere in that 200, 180 to 220 range. And during that stack what we've done is we actually -- NTE was very impressed with what they provided. They actually had a balloon. They went up and took pictures. We met with the developers. It's nestled -actually the plant at Kings Mountain is kind of nestled into a bottom, it's along I-85, and there is mountain homes that live at eye level of the There were pictures and models of pictures with those citizens and the evaporation outtake versus the visual was highly concentrated through the working knowledge of what they wanted to do to keep things natural. Very, very

COMMISSIONER BROWN-BLAND: Any other

considerate of the neighbors.

questions?

(No response.)

Mr. Hendricks, we thank you for coming and sharing your knowledge with us and you're excused.

(The witness is excused.)

MS. DOWNEY: John Hubbard and if Jesse Epperson would be ready to go next.

JOHN HUBBARD; was duly sworn and

testified as follows:

MS. DOWNEY: Would you please state your name and address for the record?

THE WITNESS: My name is John Hubbard. My address is 180 Sharmill Drive in Reidsville.

## DIRECT STATEMENT

## BY THE WITNESS:

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My house is about a half mile from the proposed site and I have a few, more or less, selfish concerns. My wife and I moved in in '99, and at the time it was a quiet community which is basically what Bethany is, a quiet community. That's what -- one of the reasons that people move to Bethany is that along with the school.

Since then, since '99, we've had Duke Power build this other power plant that was sort of explained to us as the only time it would be an impact

to us by noise would be when they're starting up or shutting down the generators. Since then, the past two years, the noise level has increased to the point that noise is more or less the normal now. Now we're having days where it's quiet rather than days where it's noisy. So noise is a major concern of mine.

Along with that noise, I have other concerns as well. One being the construction of the site. It's right there on Highway 65 which is a pretty heavily traveled road in the mornings and the afternoons going to and from the school. That's one concern that I have, the construction traffic and whatever that may entail.

Sound, as I mentioned before, we already have this plant that's right there making noise, that's pretty considerable. Now, with an additional plant my concern is here's one more power generator, how much noise is this going to be for me living a half a mile away. That affects a very small amount of residents but it is an effect that we're seeing already from the existing plant and then, also, as we mentioned before, the smoke or the steam coming from the stacks. Not only am I going to have now a house that sounds like an industrial area but it's going to

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look like an industrial area. So my major concern is
 2
     all of the above including the financial impact it's
 3
     going to have on my house. Like I said before,
    Bethany is -- people move to Bethany for the peace and
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 5
     quiet. Me, as a resident close by, that's going to
     end for me being half a mile away.
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               COMMISSIONER BROWN-BLAND:
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                                         Does that
 8
    complete your statement?
 9
               THE WITNESS: It does.
10
               COMMISSIONER BROWN-BLAND: Are there any
    questions for Mr. Hubbard?
11
12
               MS. DOWNEY: No.
13
               MR. STYERS: (Shakes head no)
14
               COMMISSIONER BROWN-BLAND: From the
     Commission?
15
16
                         (No response.)
17
               Thank you, Mr. Hubbard.
                                        There are no
     questions, you may be excused.
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19
                    (The witness is excused.)
20
               I'll just say for the record that
21
    Mr. Hubbard has not lost his sense of chivalry, he
22
     opened the door for me when I arrived tonight.
23
                           (Laughter)
24
                            Jesse Epperson and if William
               MS. DOWNEY:
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1 Ryan would be prepared to go next.
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JESSE EPPERSON; was duly sworn and

testified as follows:

MS. DOWNEY: Would you please state your name and address for the record?

THE WITNESS: Jesse Epperson. I live at 351 Kallom Mill Road, Madison, which is actually in Bethany.

### DIRECT STATEMENT

### BY THE WITNESS:

I'm about four miles from the site. I can hear it at times. I'm on the west side. It has to be an east wind to hear it. I'm here tonight to address the concerns of residents of Rockingham County related to an additional 500-MW generation station located east of Bethany. I hope the Commissioners will take note of these concerns.

The issues are as follows: First is the proposed generation station: Is it technologically advanced as possible? Thus, relating to efficiency, pollution, environmental consequences. Second, do we need more power generation for Rockingham County?

And, third, will the 200 or 300 jobs created be filled by local contractors or will it be filled by NGT --

The proposed generation station: Is it technologically advanced as possible? I understand it will be similar to Kings Mountain Energy Center which is a Mitsubishi turbine which is 60 percent efficient, which is excellent, but has a Nox rating of 15 ppm at 15 percent oxygen, just within North Carolina's limit, to the best of my knowledge. This unit was designed in the late 1990's and has undergone numerous improvements over the years, but is it as advanced as possible or is it just good enough? NC WARN may have a whole lot more to say about the pollution aspects of this debacle.

Environmentally: Pumping water at a calculated value of 2400 gallons per minute. What I calculated from five million gallons a day so it may be less than that from the Dan River and only returning a fraction of that later. The possibility of contaminants in this return matter is of question. The pumping station will be located on what will be a new part of the Dan River donated by Duke Power, how convenient. So actually the only real concern here is the danger to the aquatic life being suctioned up into the intake filters to be flushed out at some

predetermined interval. The return water temperature should not be an issue but the contaminants will have to be monitored. There are power generation systems available that use air to cool and only small amounts of water but they're more expensive and somewhat less efficient.

Does Rockingham County really need more power? We have Dan River Station at 620 megawatts, Rockingham Station next to where the new one will be at 825 megawatts being a combined total of 1445 megawatts. According to Duke Energy and NTE's websites, that's good for one million six hundred sixty-five thousand homes -- one million one hundred sixty-five thousand homes. Rockingham County, at the last census, only had 43,696 homes, that calculates to about 26.5 megawatts per household. Well, if you back it down to what we need for a household is fractional. I think we're good there. So why do we need another 450,000 more home capacity? So, if we get the pollution, who gets the power?

The 200 to 300 jobs that will be created only by the -- filled by locals if that talent is available, according to union rules. I can only guess that most of this workforce will come from elsewhere

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so why do they brag about the creation of all of these
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 2
    jobs in Rockingham County, and will the 15 to 25
    operators be filled by locals, it's just hard to say.
 3
 4
               And, finally, I hope the increase in the tax
 5
    base is enough to justify the addition of this new
 6
    generation station because after doing the research I
 7
    don't really think there's much other benefit to the
 8
    citizens of Rockingham County.
                                     It would sure be nice
    if they would install a state of the art system with
 9
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    extra low emissions, extra low environmental impact
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    and something we can brag about to the rest of the
12
            That's the end of my statement.
13
               COMMISSIONER BROWN-BLAND: Are there
14
    questions for this witness?
15
               MS. DOWNEY: (Shakes head no)
16
               MR. RUNKLE: (Shakes head no)
17
               MR. STYERS: (Shakes head no)
18
               COMMISSIONER BROWN-BLAND:
                                         Any questions
19
    from the Commission?
20
                         (No response.)
21
               COMMISSIONER BROWN-BLAND:
                                          Mr. Epperson, we
22
    appreciate you coming out tonight.
23
                    (The witness is excused.)
24
               MS. DOWNEY:
                            William Ryan and if Glenn
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1
    Bozorth would be ready to come next. William Ryan, if
 2
    you'll come next.
 3
               MR. RYAN: Yes, I'd like to waive my right
    to give testimony now. Thank you.
 4
 5
               COMMISSIONER BROWN-BLAND: All right.
 6
              MS. DOWNEY: Okay. Glenn Bozorth and if
 7
    Mike Kennedy will be ready to come after him.
    GLENN BOZORTH;
 8
                           was duly sworn and
                            testified as follows:
 9
              MS. DOWNEY: If you would please state your
10
    name and address for the record?
11
12
               THE WITNESS: My name is Glenn Bozorth.
13
    address is 724 Webster Road, Stoneville. I am the
14
    owner --
               COMMISSIONER BROWN-BLAND: Could you spell
15
16
    your last name?
17
         B- as in bravo, O-Z-O-R-T-H.
18
               COMMISSIONER BROWN-BLAND: Thank you.
19
              MS. DOWNEY: Please proceed.
20
                        DIRECT STATEMENT
21
    BY THE WITNESS:
22
               I am the owner of the Dan River Campground
    and Dan River Adventures in Stoneville. We're right
23
    on the Dan River and I have concerns about this
24
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project on several different levels. First of all, we've had some banter about the amount of water they're taking out of the river. I know where the five million gallon figure came from because that was the figure that they gave at the hearing at the Commissioner's meeting, or the Rockingham County's Commissioner meeting for request for the They said that we would be pulling infrastructure. five million gallons of water a day and discharging 750,000 gallons of water back into the river per day. Also, it was stated that the water would be treated before they discharged it. Before they used it the water would be treated probably with chlorine. first concern there is, okay, what is the impact on the environment with the chlorine going down the river.

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Also, have they taken into consideration the trihalomethane problem that we have in our water treatment plants at Madison and Eden. This problem occurs because the seepage from the coal ash pond at Belews Creek releases bromide into the river and with chlorine we get trihalomethane which is very toxic, and we have a problem with that in our drinking water and a couple -- well, the whole town. So is that a

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As a consumer I am concerned that the fact that Duke Energy has bought Piedmont Gas, now we have another gas plant, what effect is this going to have on actually getting, you know, some choice into the system, you know, the newer like solar farms and wind energy where we actually have some competition?

Instead, we're feeding more money to Duke Energy here with this project. And I'm concerned about that competitive thing, the free market thing, and the citizens in general being victimized by a stronger monopoly.

And then lastly, as a business owner of Dan River Campground, in case anybody has been there, it's a place to get away where it's peaceful, quiet. You know, this Planters Road site where they're thinking about putting a pump where all of this water, I don't know, is this going to be a noisy pump or, you know, like is it going to interrupt the peace and quiet of the Dan Valley? And also with Dan River Adventures we bring hundreds of people, thousands of people every

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year to enjoy the river. And I don't know if it's 1.7
million gallons they're going to be sucking out or
five million, what the actual figure is, who knows.
But there's already an intake at Belews Creek Steam
Station where if there's low riv- -- drought
conditions, they're going to be taking money to fill
up their power there at Belews Creek. So that's a --
have we studied how much water is actually going to be
coming out of the river in drought conditions?
even going to be able to float down the river?
recreation is an important part of our economy in
Rockingham County, depending on whether you talk to
the tourism people or the agriculture people it's
either one or two in the county for economics.
          So, there's a lot of concerns here I don't
think they're even being thought of so we need to
think about trihalomethane, that's a big deal.
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think they're even being thought of so we need to think about trihalomethane, that's a big deal.

Chlorine in the river is a big deal. How about the temperature, what's that going to do when they discharge? Also, the noise factor there. So these are questions I think that need to be delved into by the county and by the State Utilities Commission before we proceed with this.

COMMISSIONER BROWN-BLAND: Does that

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conclude your statement, Mr. Bozorth?
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 2
               THE WITNESS: Pardon me.
               COMMISSIONER BROWN-BLAND: That's all you
 3
    wanted to tell us tonight?
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 5
               THE WITNESS: Yes, ma'am.
 6
               COMMISSIONER BROWN-BLAND: Is there any
7
    questions for Mr. Bozorth?
              MS. DOWNEY:
 8
                            No.
              MR. RUNKLE: (Shakes head no)
 9
10
              MR. STYERS:
                            No.
11
               COMMISSIONER BROWN-BLAND:
                                          Thank you for
12
    coming out and you're excused.
13
                   (The witness is excused.)
               Mr. Styers, I would say typically at these
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15
    public hearings when we get some issues raised that we
16
    allow the Applicant or we ask the Applicant to just
17
    file a follow-up statement and address, to the extent
    that it's not already included in your testimony, what
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    you can from tonight just so that that will become
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2.0
    part of the record and they can go back and read the
21
    response. As well as, as I said in the beginning,
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    those of you that are raising these questions, you can
23
    raise them directly with some of the folks from NTE
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and they'll be happy to discuss further with you what

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they can answer at this point.
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               All right, Ms. Downey, if you will continue.
               MS. DOWNEY: Mike Kennedy and if Lindley
 3
    Butler will be ready to go next.
 4
 5
    MIKE KENNEDY;
                            was duly sworn and
                            testified as follows:
 6
               MS. DOWNEY: Please state your name and
 7
    address for the record.
 8
 9
               THE WITNESS: Mike Kennedy, 571 Planters
    Road.
10
11
               MS. DOWNEY: Please proceed with your
12
     statement.
                        DIRECT STATEMENT
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14
    BY THE WITNESS:
15
                      Everybody has done a good job tonight
16
     and everybody has hinged on economic growth, which
17
    everybody wants that for the county. Seems like
18
    Rockingham County is willing to give these people
19
     $35 million in incentives to use our natural resource:
20
    Energy. I'm not sure if we need energy right now.
                                                          Ιt
     sounds like we're provided with plenty of energy.
21
22
    Maybe we should invest our money in passive energy,
23
    solar fields or something like that.
                                            I mean, the
     incentive we're offering, it seems like a lot.
24
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One thing everybody is overlooking here in my opinion is the water. NTE wants the water. They need that water for that plant. They're going to burn gas. They're going to use our water. Look at Greensboro, Burlington, all of our surrounding communities over the last 10 years, what do they all need? The Randleman Reservoir. They need fresh water.

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I used to -- when I moved there, I lived on the Dan River for almost 20 years. We called it the "Mighty Dan". The Dan is being taxed - Belews Creek, they're pulling water out; wastewater treatment plants; it's being taxed. It's our resource, it's the people's resource. It's not the Commissioners to give away. It belongs to the people. How long is NTE -they're proud of research; they're a private-owned company; they have over \$50 billion worth of assets. We shouldn't give them our resources. We should be compensated if they use it but I don't think that's a responsible way to use that resource. We're going to need surely -- they're saying maybe it's not going to be five million gallons, maybe it only starts out at a million but surely as this county grows I know what else is going to grow, that need for water.

going to want to make more water and you will want to draw more and when the people come they're going to need drinking water. Every source of life we need So I wonder about your responsibility of that, our future generation that comes in. We're going to need it in the future, they're going to need it in the future. How long are we signing our water rights away? Is it going to be like Alcoa on the Yadkin They basically own that. They tell you River chain. you can't -- when you can draw water, when you can't draw water, where you can access it. Like I said, this is our resource. This is our resource. It's not the County Commissioners to give away, it belongs to the people and I feel strongly about that.

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It's a private-owned company, fifty billion -- these numbers, the plant is going to cost \$450 million. I mean, we're going to give them \$35 million for 15 jobs. I mean I said -- I'm just, you know, it's mind-boggling when I think about it. I live right next -- yeah, everybody, how far away you live, a half a mile, you know, I live about 300 yards off the river. I live right next to where it's going to be.

The Dan is a beautiful place. It's a good

place. Sometimes you can smell still the sewer treatment plant from all the way in Madison. I've seen the Dan when you could walk around it in times of drought. But still they're looking at bottom line profits. They're going to have to make money. Time of drought, they're going to keep wanting to churn and keep sucking that water out.

1.0

I just took -- we've got to have some kind of regulation, some kind of guideline. I'm against it. I think we should look at more passive types of energy. You're willing to invest \$450 million for us, us as a county, we're willing to give \$35 million over five years' time, which is what the paper says. Why don't we buy some land and let's do a solar field? Greensboro, one's going up on the edge of Greensboro.

I've researched and researched NTE, I can't find a working plant. I've seen the closest one is up there -- well, I won't say Hope Mills, I don't have it written down -- the man that testified earlier -- I can't find a working plant. I can't find anything where I can look and see, you know, how they are producing, how they are performing.

I'm just -- I'm against it. I think it's an irresponsible move because we will need drinking water

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    in the future; we'll need fresh water. And, if the
 2
    county grows, the need for fresh water will grow.
 3
    We're burning through resources; we're going to be
    burning natural gas there and we're going to be
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 5
    burning water. Let's just think about our future
 6
    generations and where's that $35 million we're going
 7
    to give a company that's worth $50 billion, $50
    billion. It's a lot of money folks.
 8
               COMMISSIONER BROWN-BLAND: All right.
 9
                                                      Do we
10
    have any questions?
              MS. DOWNEY: I just wanted to clarify.
11
12
    Mr. Kennedy, you live in Madison; is that right?
                                                        I
13
    don't believe you said that.
14
               THE WITNESS: I live right on the Dan River
15
    right where the proposed intake and output site is
    going to be; sure do.
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17
              MS. DOWNEY:
                            Thank you.
               COMMISSIONER BROWN-BLAND: Any other
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19
    questions for this witness?
20
                         (No response.)
21
               Thank you, Mr. Kennedy. We appreciate you
22
    coming out and you're excused.
23
               THE WITNESS:
                             Thank you.
24
                   (The witness is excused.)
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MS. DOWNEY: Lindley Butler and if Larry
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 2
    Sparks would be ready to go after him.
                        was duly affirmed and
 3
    LINDLEY BUTLER;
                         testified as follows:
 4
               COMMISSIONER BROWN-BLAND: Thank you.
 5
 6
              MS. DOWNEY:
                            Would you please state your
    name and address for the record?
 7
               THE WITNESS: I'M Lindley Butler,
 8
 9
    L-I-N-D-L-E-Y. I live at 628 Cedar Lane, Reidsville.
10
    I really live in Wentworth but the mailing address is
11
    that.
12
              MS. DOWNEY:
                            Please proceed.
13
                        DIRECT STATEMENT
14
    BY THE WITNESS:
               We've had good commentary tonight on the
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    environmental concerns because that's certainly one of
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           I'm actually a historical consultant and I
17
    worked as a volunteer with the Dan River Basin
18
    Association as well as the county museum so I work in
19
20
    both areas, in environment and history, but I want to
    address history tonight and archaeology. I have --
21
    we've asked questions about that and NTE -- in fact, I
22
    got a message today that they have done at the
23
24
    construction site, potential construction site,
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they've done both environmental and archaeology studies, and according to this, a phase one archaeological study, that did not turn up anything that would prevent construction in that area. they also checked with the state historic preservation office and they said there's no adverse impact to come from development and construction at that site. have followed up with the State Historic Preservation office myself. Based on the report, they could not have surveyed the pipeline which will go several miles to the Dan River to the north, nor have they looked at it from an archaeological and historical resource. The property, the park that has been referred to tonight that the county purchased, that site is a very rich historical site and has archaeological remains on it and so there's no doubt in my mind that that has -simply hasn't been looked at yet and that's where the pumping station would be located. And a lot have talked tonight about the noise and the possible impact, that is a residential area on Planters Road and on the other side, too, Danbury and Planters Road, that's a residential area.

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across the road.

Alexander Martin lived on that site right

The house is gone but the

archaeological remains are there. He's the most important individual in the early history of this county. He did everything from serving in the Continental Army in the Revolution. He was in the U.S. Senate and he went to the Federal Constitutional Convention. He was Governor of the State, all in this Revolutionary, Early National Period. So you've got to question the most important individual in our history in that day. We have found archaeological artifacts on the park property. There will be far more across the road where the house site was. just want to be sure that those concerns are addressed by NTE and the county as we move forward. pipeline route probably will also have archaeological remains and -- both prehistoric and historic.

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The other thing on the property is a Batteau Navigation Landing. It's on the National Register and that is state property. There's a deed on file in the Office of Administration in Raleigh and that was part of a National Register Survey of the river of these navigation structures that we use the Batteau Navigation and later briefly the Steamboat Navigation in the 19th century and today they're used by kayaks and canoes. All of that stuff is still out there and

it's used to navigate the river today. So the plan for canoe access will be just downstream from that stone structure and would not impact it. That's the plan at this point.

I don't know how we're going to have a pumping station and a park in three acres. Right now I need to see a lot more information about how you marry those two, particularly with the noise and the possibility of that kind of impact.

The plan was a small trail, the canoe access, historical, archaeological, environmental interpretation on the site, and a covered overlook for the handicap, and there's been a special offer of donation, matching money to build that; and that would overlook the river and is a place where handicap people could go and spend a quiet day contemplating the river or nature, and maybe we would hope that part of the trail would be paved and be used as well that way. So there's a lot to think about here and there's a lot to lose on this site from -- in those aspects.

COMMISSIONER BROWN-BLAND: Are there any

MR. STYERS: Thank you. Just a few.

questions? Mr. Styers.

# EXAMINATION

2 BY MR. STYERS:

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- Is it your understanding that Rockingham County will be the owner of the water and wastewater pipelines; is that correct?
- A I don't know about the wastewater pipeline. I know right now they own the property at the river. I assume -- I guess the county is building it but they can answer that better than I could.
- Q You heard the testimony earlier by Mr. Kennedy talking about the county water and wastewater system.
- 14 A Okay.
  - Q But certainly the water intake would be owned by Rockingham County; would it not?
- 17 A If they own the pipeline, I assume so.
- 18 Q And then the water outflow would also be owned by the county?
- 20 A I don't have any knowledge of that but, I mean,
  21 it makes sense I suppose. The water is going out
  22 and coming back.
- 23 Q Through the county's wastewater treatment system; 24 is that your understanding?

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I -- okay.
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    A
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         And the park that you discussed that's going to
         be the county park I believe. Is that what
 3
         you --
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         It was to be a county park, yes.
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               MR. STYERS: No further questions. I just
 6
    wanted that clarification.
 7
               THE WITNESS: The county owns the property.
 8
 9
               MR. STYERS:
                            Thank you.
               COMMISSIONER BROWN-BLAND: Any other
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    questions for Mr. Butler?
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12
                        (No response.)
13
               Mr. Butler, we thank for your comments and
14
    your testimony. You're excused.
15
                   (The witness is excused.)
16
               MS. DOWNEY: Larry Sparks and if Paul
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    Satterfield would be prepared to go next.
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               MR. SPARKS: Madam Commissioner, at this
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    time I waive my right to testify. The questions have
    been asked and answered.
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               COMMISSIONER BROWN-BLAND: Thank you.
22
               MS. DOWNEY: Paul Satterfield and Gus
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    Preschle will go after him.
24
               COMMISSIONER BROWN-BLAND:
                                          How many more
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names do you have after the one you --

MS. DOWNEY: Let's see, this gentleman, we
have three other people.
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PAUL SATTERFIELD; was duly sworn and

testified as follows:

MS. DOWNEY: Please state your name and address for the record.

THE WITNESS: Paul Satterfield, 311 Planters Road, Madison, North Carolina 27025.

MS. DOWNEY: Please proceed.

## DIRECT STATEMENT

### BY THE WITNESS:

My main concern is I live right there on the road. And for the community, we have children; I have grandchildren. We want to get out and walk up and down the road for the evening, or take them for a stroll on the golf cart, or something like that. I just don't feel like they'll be safe if we have someone like this company coming in. And that's as far as gas lines -- the gas lines are going to be dug and put into the ground. Is it going to be on my side of the road, the other side of the road, or what? I'm just concerned about it. I mean, I looked for months and months and months for a place to live like that,

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1
    and here it is, it's going to be interrupted.
 2
    planned to retire there. And that's all I have.
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               COMMISSIONER BROWN-BLAND: Any follow up for
    Mr. Satterfield?
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 5
                         (No response.)
 6
              COMMISSIONER BROWN-BLAND: Mr. Satterfield,
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    you may be excused.
                    (The witness is excused.)
 8
               COMMISSIONER BROWN-BLAND: If you will hold
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10
    up just a minute, sir, I think we'll take a brief
    break and we'll come right back at 8:20. If you'll be
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12
    back promptly, we'll start back.
                                       Thank you.
13
             (Recess at 8:10 p.m., until 8:20 p.m.)
               COMMISSIONER BROWN-BLAND: Let's come back
14
    to order, please. We left off after Mr. Satterfield
15
    had left the stand.
16
              MS. DOWNEY: Gus Preschle and if Michael
17
18
    Barnes would be ready to go after him.
19
    GUS PRESCHLE;
                            was duly sworn and
20
                            testified as follows:
               MS. DOWNEY: Would you please state your
21
    name and probably should spell your last name for the
22
    court reporter? And I probably mispronounced it.
23
24
                             Okay. No problem.
               THE WITNESS:
                                                 My name is
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Gus Preschle, it's P-R-E-S-C-H-L-E. I live at 7711
Lassiter Road in Clemmons, North Carolina.
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MS. DOWNEY: Please proceed with your statement.

COMMISSIONER BROWN-BLAND: Mr. Preschle, if you will kind of push that mike a little ways in front of you, we think we might have better sound.

THE WITNESS: Is that better? Okay.

#### DIRECT STATEMENT

## BY THE WITNESS:

I'm a retired engineer who has been involved in studying and promoting renewable energy for our great state, use of its residents and businesses, government offices and for economic development. I have come to speak against the plan for a combined site for the power plant proposed by NTE Energy.

It's common knowledge that natural gas harms the environment and our health in so many ways, more than I can delve into tonight. It damages the environment at the drilling. It damages the environment in transportation through line losses, hub stations and leaks and, worse yet, tragic accidents. And it damages the environment at the point of consumption, also through leaks, and in some of the

testimony we've heard tonight. Also, energy conservation and the growing availability of solar and wind power mitigate the need and justification for this proposed plant any where in our state.

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North Carolina is already second in the development of solar energy. It's a booming business. Why? Not only because it's a good idea but because it's cheaper than other sources of energy now. And we have under construction down near the coast the first wind farm and there will be many more to come.

I wanted to contribute to the discussion by telling you of another power source coming to the North Carolina coast that uses free energy and clean energy, that of offshore wind power. It will generate new businesses for our ports and manufacturing industry. It will generate high paying jobs and all without the serious, negative impact of fossil fuels. Europe already has been enjoying the benefits of offshore wind energy generation on a grand scale. They've been developing it for more than 20 years. Listen to these numbers: They have 3,320 offshore turbines now installed and grid connected in 74 wind farms. They're off the coast of 11 European countries producing a total capacity of 11 gigawatts of power.

And because of its accelerating development rate,

Europe could have 23 gigawatts installed by 2020.

That's equal to 10 massive Belews Creek power plants.

1.5

When the private sector installs equivalent capacity off of our coast over the next 10 to 15 years, the proposed fossil fuel plant will look like so many of the obsolete coal-fired power plants now being recommissioned. I have similar numbers for China. I won't go into them. Suffice it to say that China wants to take our manufacturing jobs away from us. There are already manufacturing jobs in North Carolina making parts for wind turbines that proliferate in the midwest and on the west coast and those that grow in our counties.

North Carolina has the greatest potential for offshore wind power along the eastern seaboard, based on studies by the engineers. We have sustained winds, a shallow continental shelf, good ports for support work and hundreds of square miles free of major environmental impacts, yet states from Maine to Virginia will probably have wind turbines in production years ahead of us unless North Carolina becomes proactive and acts now to encourage it. In fact, there are already five turbines operating off of

Block Island. And the Federal Bureau of Management -Ocean Energy Management will take bids next year for
wind turbines off the coast of North Carolina. Sure,
the first few turbines will be expensive, the 100th
turbine will have everyone wondering why we didn't
start earlier, and the 500th turbine will have people,
including citizens like us, enjoying the clean, low
cost energy across the state.

The challenge falls to the Utilities

Commission and individual citizens to reject the temptation to accept the quick fix of another fossil fuel plant. We need to bring North Carolina into the 21st century. Let's take on the challenge and show we have what it takes to be the best to do the best at bringing clean, reliable and affordable renewable energy to the people of North Carolina. Reject the proposal for the fossil fuel plant and encourage developers to come to North Carolina and the Federal Bureau of Ocean Energy Management with more proposals for clean energy.

I also want to add, I want to agree with some of the concerns expressed earlier about the water intake and discharge pipes. And, as I understand it, this park is funded in part, as mentioned earlier by

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Mike, from Duke Energy and as I further understand it,
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    Duke Energy is not offering that money out of the
    goodness of their heart, but it's part of the
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    settlement for the Dan River coal ash spill. And I'm
    just wondering if that's an appropriate use of land,
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 6
    paid for in part to mitigate the damage already caused
 7
    by fossil fuel burning. Thank you.
               COMMISSIONER BROWN-BLAND: Are there any
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 9
    questions for Mr. Preschle?
10
                        (No response.)
11
              Mr. Preschle, we thank you for coming out
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    and you're excused.
                    (The witness is excused.)
13
               MS. DOWNEY: Michael Barnes and then Steven
14
    Pulliam.
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    MICHAEL BARNES;
                         was duly sworn and
17
                            testified as follows:
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               MS. DOWNEY: Please state your name and
     address for the record.
19
               THE WITNESS: Michael Barnes.
20
                                              I live at
    4927 Highway 65.
21
22
                        DIRECT STATEMENT
    BY THE WITNESS:
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24
               I just have three concerns. I actually live
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which is already there and the new construction site for NIT (sic). I actually just built a home. started in January, done most the work myself. a real nice home out there. I was excited about moving to the county. I'm originally from Eden, I lived in the city. And about halfway through the building process I find out about NIT (sic) wanting to build another power facility right next to Duke Power. We've been moved in about a month now. I do notice Duke Power is very loud, louder than what I expected. It's more of a constant roar; you hear it through the I've actually spoken with the NIT (sic) I went to the town hall meeting and I got to people. meet with them and they were concerned about it. said they would do whatever it took to put up trees and try to block, you know, from the sound and the

probably within a mile from the Duke Power facility

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And then I'm also concerned about the health risk. I have three small children that like to play out in the yard. I'm worried about pollutants in the air, especially with Duke Power already being there and then you add in another power plant facility so then you have double the pollution. If they're going

noise but that's just one of my concerns.

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to do like a, you know, check into that and see if it's going to be harmful to our health I definitely don't want it in the area. I'm glad -- I will be glad to see some jobs come to the county but I don't think we need to risk our health for these jobs, for these 15 jobs.
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Also, I just had an appraisal done on my house on the 11th of October and I did not mention anything about a power facility being in the area, which they did note in my appraisal that based on the aerial map the subject appears to be located adjacent to a utility property with adverse impact on value. Okay, that's with just one power plant and now we may have two. So I just got done building the house and now I may lose -- I may stand to lose even more money, which I did know Duke Power was there but now it's twice as bad. So that's it.

COMMISSIONER BROWN-BLAND: Are there questions for this witness?

MS. DOWNEY: Your address didn't indicate what town you lived in. What --

THE WITNESS: Well, the address is Reidsville.

MS. DOWNEY: Reidsville, okay.

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               THE WITNESS: Yes.
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               MS. DOWNEY: That's all I have.
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               COMMISSIONER BROWN-BLAND: Thank you for
    coming out tonight, Mr. Barnes. We appreciate hearing
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 5
     from you.
                    (The witness is excused.)
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 7
               MS. DOWNEY: Steven Pulliam.
     STEVEN PULLIAM;
                           was duly sworn and
 8
 9
                            testified as follows:
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               MS. DOWNEY: Please state your name and
    address for the record, and if you wouldn't mind
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12
     spelling your last name for the court reporter.
               THE WITNESS: Of course.
13
                                         It's Steven
    Pulliam, P-U-L-I-A-M, 790 Stone Mountain Road,
14
     that's in Stoneville, North Carolina.
15
16
               MS. DOWNEY: Please proceed.
17
                        DIRECT STATEMENT
    BY THE WITNESS:
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19
               Thank you.
                           I'm a good ways from the plant.
     I don't know much about 65; I've been out of the area.
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     I grew up here for many years and I just moved back
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    from Florida where we had similar cases of power and
22
23
     things there so I've been pretty involved.
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I do work for Dan

getting back into the places here.

River Adventures. I would like to make note of all of the things that Glenn Bozorth said, I do agree with him wholeheartedly.

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There have been some discrepancies I've heard about the amount of water that's going to be I wasn't here to really speak, but hearing moved. those discrepancies I would like to, that's why I'm I don't think they save the best, I just had a change of heart. 1.7 is new to me tonight. I've never heard that. From what we've been given for months is five million. I spoke with a person who works for NTE -- if I have to give the name I don't mind, I just figured, you know, we'll stay involved with the numbers -- three million on a warm, hot day with peaks of five million, you know five million, when you said five million gallons and that doesn't really ring a bell. People like to compare that to an Olympic-size swimming pool when they have that volume; that will be six, six Olympic-size swimming pools of water per day and less than one-fifth of that would come back, but going along with a better understanding of that.

Again, I work for Dan River Adventures, we drop off a lot of people in the river for canoe trips,

kayaks, tubings, we keep a good watch on volume that comes down the river each day. We want to stay within a safe limit. We don't want people to go out and not have a fun trip or get their monies worth. hundred cubic feet per second is a pretty good stream; that's a good flow. The only times we saw more than that anytime this year was when we had the large amount of rain, which isn't very common for this area unless some hurricanes come through, some off-fronts from those things. So we'll stick with just the solid 500 hundred figure, 500-cubic feet, one cubic feet of water, cubic foot I should say, would be about 7.48 gallons of water. So if they're going to take five million, again that might not be the case -we'll just stick with what we've been told through the county not through the NTE plant, or attorneys, or anyone at this point -- five million gallons a day will be the equivalent of stopping the Dan River for 30 minutes dry, 30 minutes of no flow per day and we get one-fifth of that, excuse me, less than one-fifth, whatever the volume is back with possibly chlorine contamination. I'm not concerned too much about the plant, I think it's great to have some challenges to -- of Duke Power. That's great. We need that in

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the state -- in the state specifically.

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I am concerned with environment. that water a lot. I grew up in that river. down that river for the first time before I could walk. My family has been here for a very long time. Stoneville park was the land my grandmother and her father farmed. I have blood in this county; it's a longstanding blood. I feel it's my need to speak out and protect some of these things. I don't think anybody is here to maliciously harm our environment. Again, on the same point, I don't think they said hey here's this little Town of Stoneville we're going to come help out because they need our power. bottom line is, if you think more about, you know, if we stop the Dan River, 500 million, 300 million or, excuse me, five million or three million, either case, that's a lot of water, H20, hydrogen dioxide; it's That's an oxygen reduction in our river per day. And then you're going to return it, I forget whatever the specified volume may be, with chlorine contaminants. And as someone had already mentioned bromide that's already in the water from the runoff from Duke Energy so we're going to have methane, the carcinogen. Not only will you have to worry about

carcinogen going into our water supply and us drinking it, it goes into the fish, the wildlife, the thing that attracts our economic development here.

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You know you see clean and green, "Keep North Carolina Clean & Green" all around the state, I agree with that, but we need energy; there's a demand for it. People in this day and age aren't ready for a sustainable lifestyle yet. They're not really ready for the next step of some new things for change to put it, so we do need power. There is a demand for it. We need to make sure that we do this in an effective way, safe way. And there's been a lot of talk about profitability, viability and income, it's a good word, what are the costs? Has anyone considered the real cost, the cost to our environment, the cost to our children, my three-year old? We'll go to the Dan River. We'll get out at the Dan River Campground. might get out at Settle Bridge Road. We don't go to The water tests fine there from the coal ash -the selenium dioxide with chromium VI. But that stuff's in bottled water still. So we some lost ground there, we stop before we get to Eden.

What happens again with the cost, the

somewhere? If there's a break in -- what if there's a breach in that return line? Are we going to lose more ground? So I'll have to tell my son you can't go -- there's some really cool stuff I'd like to show you, there's some old docks from where the slave trade was going on, there's some really neat bridges where the A&Y Railway used to come through here but you can't see that because you might -- you don't know the large question about this is you could contract some kind of disease, you might have cancer. Do you want to tell your child that? I don't.

The job aspect of this, 300 jobs would be great. This county needs that. Especially the construction jobs that they've estimated, 300 I mean, that would be wonderful for this county; that's a lot of folks. But it's not like you can go to Darrell or Troy Hall to get your general contracting done. You can't go to Chilton's Tree Service here in the county to get the trees bulldozed over. You can't go to Dalton Plumbing in Stoneville to have the plumbing done for this pipeline. These aren't our kind of companies. These are big companies that place a bid and the union regulate it. Anyone that works in this county knows you don't speak Floridian in here, it

doesn't happen, we're not going to get these jobs. There might be some people that work here that do go to another county to work and they would have those jobs, but it's not going to be a significant income. It's not going to do anything for the people directly here. We're not going to see a difference. The 25 jobs that would be permanent, \$60,000 - I love this county, I'd like to keep it just the way it is - and if you're making \$60,000 you're very intelligent or you're paid too much and there's no fine line between it. That's pretty much the spectrum of it.

(Laughter)

These people aren't coming from this county for a \$60,000 starting salary. Let's be real, it's not happening here. I left a very good paying job in Florida and I'm not expecting to make the same thing here. I came here because I wanted to come back to a small town environment. I wanted to come back to a clean environment. I left Florida because I can't swim in the water there. I can't drink the water there. We're neglecting one of our free basic necessities for life: Food, shelter, water. What else will that take, the cost. You can sit at your desk all day and talk about viability, you can talk

about profitability, you can talk about business and economic development, but if you can't go home and if you don't have a bottle of water there to drink, you know, what -- you can't drink the tap water -- what good would that be to anyone?

2.1

And, again, I don't think NTE is here maliciously, you know, in some sinister corner of their office saying let's go attack Stoneville, North Carolina, or Reidsville, or Bethany, but it's just very poor timing. The timing is poor and the subject is sore. And you've kind of walked in the wake of Duke Power. I would love to see Duke Power bulldoze theirs and you guys come in.

A simple person like me called NTE this morning and I was talking to a high ranking official, he was very intelligent, he was very easy to work with. And, unfortunately, I have Duke Power and you're not going to get that kind of service from those guys ever. I think we all know that. But at this point, for me personally, the pros do outweigh the cons. There's a lot of pros and the cons might not be as many in number but they're devastating to our environment and that's what matters to people here and what matters to me. That's what my neighbors talk

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about. We've taken thousands of people out on the
river this year and hundreds have asked about this new
access that's going to come up - hey, do you know
anything about the access? We don't want to go all
the way up. My three-year old can't make the six-mile
trip all the way to Settle Bridge Road from 704. We'd
love to have a three-mile trip where we can get off
right there.
            My grandma can't walk, she's in a
wheelchair, we'd love to be able to roll her down the
water; she hasn't seen the river since she was a kid.
I think for us we need something for our brothers, our
sisters, our children, our grandparents do in this
county, we don't need more power right now.
                                             As these
power stations phase out, which I don't want to get
too involved with my personal opinion of Duke Energy
if I haven't explained it enough, I would love to see
NTE come in, this would be great. I would much rather
see solar, but like I said, change is a hard word in
this state, this county. I think NTE would be the
company for us, but I just don't think now would be
the time for that.
          COMMISSIONER BROWN-BLAND:
                                     Are there any
questions for this witness?
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No.

MS. DOWNEY:

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              MR. STYERS: (Shakes head no)
              MR. RUNKLE: (Shakes head no)
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               COMMISSIONER BROWN-BLAND: Thank you for
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    coming.
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               THE WITNESS:
                             Thank you.
                   (The witness is excused.)
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              MS. DOWNEY: Madam Chair, that's the last
    witness that I have on my list.
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               COMMISSIONER BROWN-BLAND: We're about to
    conclude this hearing, is there anyone else who didn't
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    sign up who wants to make a statement at this time?
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                         (No response.)
               Let the record reflect that no one else came
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    forward.
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              As you heard in the opening statement, the
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    next part -- Mr. Styers, I forgot.
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               MR. STYERS: Thank you, Madam Chair, if I
    may just a moment. You have suggested this evening
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    that it may be appropriate for the Applicant to file
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    some supplemental information to address perhaps the
    confusion and to clarify issues involving water
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    intake, utilization and discharge and other local
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    issues. We would move that we be allowed to provide
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    supplemental information in Docket EMP Sub 0 (sic), on
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or before the commencement of the expert witness hearing next Wednesday, November 2nd, if we may file supplemental information on those issues raised tonight?

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COMMISSIONER BROWN-BLAND: That will be fine, Mr. Styers, and that's EMP-92, Sub 0. I repeat that again because you all can -- the court reporter will have all of this transcribed and it will be on our website at www.ncuc.net, and when you go there and you need the docket number, you put in EMP-92, Sub 0, and it will take you to everything that has been filed with us in this case. And in a few days the court reporter will have up the testimony from tonight and you will see that as well, and you can follow it from that also.

MR. STYERS: Thank you, Madam Chair, we appreciate that opportunity very much.

COMMISSIONER BROWN-BLAND: And when Mr. Styers files whatever response he and his client's deem appropriate to what has been said here tonight you can see that as well. And you will also see later on after the hearing that we have in Raleigh on the expert testimony that will be out there as well and you can follow this case and see what happens.

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If there's nothing else to come before us
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    tonight from either party, then we will stand
    adjourned. Thank you all for coming out tonight.
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          (WHEREUPON, the proceedings were adjourned.)
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I, KIM T. MITCHELL, DO HEREBY CERTIFY that the Proceedings in the above-captioned matter were taken before me, that I did report in stenographic shorthand the Proceedings set forth herein, and the foregoing pages are a true and correct transcription to the best of my ability.

Kim T. Mitchell
Court Reporter II

NORTH CAROLINA UTILITIES COMMISSION