(2:00 p.m.)

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

MR. NOSEWORTHY, CHAIRMAN: Thank you and good afternoon. I trust everybody to the extent possible enjoyed their unplanned respite from the hearing. Two items, I guess, that I had indicated late yesterday afternoon that I would like to see addressed before we begin with the crossexamination of Mr. Bowman, and I'd like comments on these from all the parties now if I could. The first issue indeed was Mr. Bowman's opening remarks, which he presented while filing his direct evidence yesterday afternoon, and I think these remarks were indeed filed at the subsequent break when the Board was considering Hydro's request for extra time to review the material in advance of their crossexamination. That was subsequently granted, as you're aware, and the actual statement by Mr. Bowman and it's really admissibility into evidence, if anybody has any remarks on that at this point in time certainly I'd like to hear them.

The second issue is really the proposal by the Consumer Advocate which was contained in those remarks concerning the RSP, and I think the proposal itself was outlined in terms of a specific term of reference and to some degree fundamentally changes certainly the process envisaged for dealing with the RSP through the hearing and certainly impacts on the schedule and indeed possibly other things contained in the application. I would like to hear Hydro's reaction and other parties' reaction to that particular proposal, which will enable us to be able to deal with that.

So those are the two items and I would ask at this point in time Hydro to, for its comments, please.

MS. GREENE, Q.C.: Thank you, Mr. Chair. The first point that you raise was with respect to the admissibility of the evidence, and as Hydro explained yesterday, we are not objecting to the admission of the evidence. The issue that we had was the timing of the filing of the evidence. In our view, as we stated yesterday, it would have been preferable to have received it in advance of Mr. Bowman being sworn so that we would have had time to review it, to confer with our client and the appropriate people at Hydro and to have been in a position to proceed yesterday afternoon. So it is regrettable it didn't happen that way but we are not objecting to the admission of the evidence. We thank the panel for having granted us that time to have reviewed the evidence and we are in a position to proceed with crossexamination today and to, in fact, to comment on the proposal that was outlined yesterday. So I don't know, Mr. Chair, if you want to go to all the parties on this point but we are not objecting to the admissibility of the evidence at

MR. NOSEWORTHY, CHAIRMAN: I would just as soon

deal with both issues, if I could, please.

53

58

59

60

67

69

73

74

75

76

77

87

93

94

96

MS. GREENE, Q.C.: Okay. Then with respect to the second issue, which I guess is the merit of the proposal yesterday put forward by Mr. Bowman, which was a proposal to pursue a type of a negotiated settlement with respect to the Rate Stabilization Plan, our position is that we have reviewed that proposal. While we generally believe that there is merit in pursuing what can be referred to as alternative dispute resolution mechanisms here in the regulatory process in Newfoundland, we don't believe that this is the appropriate time or the appropriate issue to start that process. We believe that these types of mechanisms can be helpful, they can shorten what can be a long hearing process, but in order for them to be effective the rules of the game have to be agreed upon in advance by all of the parties and they have to be understood by all of the parties and the issue has to be appropriate to be submitted to the alternative dispute resolution mechanism. So while we generally agree that this is something the Board should pursue in the future, we have difficulty with accepting it in the way in which it was proposed in this hearing.

Turning to a specific proposal, as I've already indicated, it is our position that it would not be meaningful to pursue it at this point in time, and I can, if you like, outline the reasons for that but I'm not sure if the other parties are in a contrary position to that, but some of the reasons, and there are three main reasons why we don't believe it will be helpful to pursue it at this time, there are three that I'd like to speak to. One is timing, one is the position of the parties and the issue that has been raised, which is the RSP, and the third is a sufficiency of the evidence on the record. So I believe those are the three considerations that I would like to comment on so the Board will understand our position on the proposal that was put forward by the Consumer Advocate's expert.

The first issue was the issue of timing. We're now in our eleventh week of evidence and it does appear that the end of this hearing is in sight and we don't want to jeopardize that schedule. There have been numerous, dozens if not hundreds of information requests on the Rate Stabilization Plan, there has been a significant number of hours, if not days, already spent in presenting evidence on the Rate Stabilization Plan, and we believe that there is sufficient evidence on the record so that the panel will be in a position at the conclusion of the hearing following legal argument which will focus the panel on what are the true issues in dispute between the parties on the RSP to allow the Board to make an informed decision. We believe that that type of proposal might have been more helpful if it had been fully addressed at the commencement of the hearing, before the amount of time and effort has now been 103 expended in the process.

2

3 4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

With respect to the position of the parties on the Rate Stabilization Plan, I wanted to just briefly outline the position of the parties as Hydro understands it at this point. First Hydro's position on the Rate Stabilization Plan. Hydro believes that the Rate Stabilization Plan has functioned very well since it was introduced in 1985. We believe it meets the needs of the customers who were concerned about the volatility of prices in the winter months.

MR. BROWNE, Q.C.: Mr. Chairman, I have to object to that. That is entirely inappropriate. She was asked to comment on two specific issues. Now she's giving further evidence on the Rate Stabilization Plan. I think those comments are inappropriate and I object to them. I ask for a ruling on them.

MS. GREENE, Q.C.: Why I'm saying this, I'm saying what the position of the parties on the record is. I'm not saying whether the panel accept it or not. I'm saying Hydro's position, as I will say Newfoundland Power's position, which is evident from the record, as well as Industrial Customers, as well as the Consumer Advocate. The point I'm making is that the position of the parties is before the Board, the issues are very clear, there's evidence on them and the Board can make a decision at the end of the day as to who's right, who's wrong, what will happen to the RSP. So I'm not giving these points with respect to the truth of them, I'm giving them as to what Hydro's position is, to support our view that the issue of the RSP is very well understood by the parties and these issues are clearly before the Board.

MR. NOSEWORTHY, CHAIRMAN: I would ... I think the position of the parties, Ms. Greene, are on the record and certainly the Board is aware of those. If you could probably get to the third matter, just to expedite this. I'd like, in all due haste, if possible, depending on what happens here, to begin our cross of Mr. Bowman as quickly as possible.

MS. GREENE, Q.C.: Okay. The point is that the position of the parties is clear on the record. We've had hours of evidence on it and I think there's enough evidence that the panel, when the issues are put to them by counsel, to make that decision. I also wanted to point out that there was only one party who is recommending the elimination of the RSP and that is the Consumer Advocate. The other three parties have not. So we believe that there is sufficient evidence for the Board to make a decision on the issues that are before them, that this proposal, to summarize, is too late in the process. I don't think it would be a meaningful process at this time. We need to keep to the schedule to finish the hearing where, as I said, the end is in sight. I don't think the proposal was particularly well thought out and that while we may be, Hydro would certainly be

interested in the future at an appropriate time in undertaking such a type of process. It's the wrong issue, it's the wrong time, and let's finish this hearing and we will leave it to the panel to make the decision based on the evidence and the arguments before them. Thank you.

MR. NOSEWORTHY, CHAIRMAN: Thank you, Ms. Greene. Ms. Butler.

MS. BUTLER, O.C.: Thank you, Mr. Chairman. Newfoundland Power's position has been committed to writing and I ask Mr. Alteen to pass that to the parties. Thank you, Mr. Chairman. The Board's procedural rules for all hearings are, as we all know, established in **Regulation** 3996 I highlight two provisions, Section 3(2) first, and of course I'm abbreviating slightly. The regulations are set out in Appendix A. "In any application the Board may dispense with, vary or supplement any provision of the regulations it considers necessary." I raise that, Mr. Chairman, because you may have a question as to your jurisdiction at this point in relation to the ADR process being raised by Mr. Browne's expert, and Section 9, "An intervenor's submission shall be signed and contain a concise statement of facts, the reasons why the intervenor believes the Board should decide the matter in the manner advocated, and a list of information may be useful in explaining the intervenor's representation." And again, Mr. Chairman, I give you that section because of the question which potentially (phonetic) I raised yesterday and I know at least one commissioner put their mind to in terms of whether in fact the filing yesterday was in fact in accordance with the rules.

Specifically to this hearing we have Board orders, PU-7, 8, 22 and 23, which set out the specifics of the procedure to be followed in this hearing. To its credit the Board has conducted a controlled and orderly hearing of a very complex application, Ms. Greene describes as being 11 weeks long, and for the most part, and I think we're all in agreement, the parties have been cooperative and courteous and the rules have been followed, which is required in an (inaudible) process of this nature. Hydro's evidence on the record is that it will cost Hydro alone between 3 1/2 and \$4 million. One purpose, Mr. Chairman, of the rules and procedural orders is to minimize these costs through control of the administrative process. The overriding legal doctrine is procedural fairness and that calls into play many rules. Two of the most obvious and well known, and in fact alluded to yesterday, by myself and Ms. Andrews at least, are that justice must not only be done but seen to be done and the parties are not taken by surprise. This is, after all, not trial by ambush, and until yesterday, frankly, I thought that this was being achieved in a very complex manner, matter, sorry.

Now, Mr. Browne's expert, Mr. Bowman, filed

70

71

77

78

80

83

87

88

90

55

57

58

59

62

66

69

71

74

75

76

81

82

83

85

86

92

93

95

96

- testimony August 17th, 2001.
- 2 MR. BROWNE, Q.C.: By the way, Mr. Chairman, I should
- point out I've asked Mr. Bowman to leave the room so he's
- 4 not subject to this barrage. Thank you.
- 5 MR. NOSEWORTHY, CHAIRMAN: That's fine.
- 6 MS. BUTLER, Q.C.: The barrage, Mr. Chairman?
- 7 MR. NOSEWORTHY, CHAIRMAN: No, it's ...
- 8 MR. BROWNE, Q.C.: I'll stick with my word. Anyway,
- 9 thank you, Mr. Chairman. I just want to point out,
- 10 (inaudible) commissioners wondering why he wasn't in the
- seat or looking around, just to protect his integrity,
- integrity of his testimony, so he's not subject to what's
- transpiring here right now.

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

- MR. NOSEWORTHY, CHAIRMAN: I can certainly
- understand that but I hardly claim this to be a barrage, Mr.
- Browne. Anyway, if you could proceed.

MS. BUTLER, Q.C.: Thank you, Mr. Chairman. The testimony filed on August 17th, 2001. In the three and a half months since that time, Mr. Chairman, other cost of service witnesses have filed supplementary evidence responding to other experts. The purpose of the pre-filed evidence, including supplementary evidence of course, is in keeping with Regulation 3996, Section 9, to provide the facts and information the intervenor relies upon to the Board. In accordance with administrative law principles. this prevents surprise and ultimately avoids undue delay, which until yesterday was successfully avoided. Mr. Browne should have followed supplementary evidence on behalf of Mr. Bowman. The document he provided yesterday, only after Mr. Bowman had read it into the record, should have been in all parties' possession in advance and should have been in the same format as the other cost of service experts' testimony. The contents of Mr. Bowman's opening remarks contain hearsay and often amount to little more than argument, and that is perhaps what's so troubling about this. Recommendations on the RSP touch issues at the very heart of this application and are being provided at a time when Mr. Brickhill, Mr. Osler and Mr. Brockman have already testified and one of them, Mr. Brickhill, has gone home. This is unfair and that inequity has to be addressed. The practical solution to this is to require Mr. Bowman to file his new recommendation and give the parties who may wish time to respond, time to do so. Parties who wish to file supplementary evidence in reply are entitled to that right. The difficulty is that this involves delay, the responsibility for which would lie directly and solely at the Consumer Advocate's feet. If this problem was presented by another party to this hearing, I'd be recommending an order of costs, but the Consumer Advocate is protected by Section 117(3) of The Public *Utilities Act*, so that's not a practical solution to you.

As a result of Mr. Browne's actions yesterday, the proceeding has been delayed by at least a half a day. The Board has indicated that it wishes to hear us on, in fact I thought it was three matters, admissibility, how it should deal with the matters raised in Mr. Bowman's 17-page opening remarks and how the matter affects scheduling and I will address each.

The evidence of Mr. Bowman yesterday, containing hearsay, unqualified (phonetic) opinions and argument which nevertheless relates to issues arising in this hearing, particularly the RSP, while not being strictly speaking inadmissible in the strict legal sense, as this Board has exercised judgement in such matters in the past, contains questionable portions which Newfoundland Power feels the Board must address at the end of the day. One way for the Board to address the matter is as follows: allow the evidence on the record, allow the evidence to be tested through cross-examination, and if necessary or requested, allow reply evidence; two, give such weight to the evidence as the Board thinks it's worth based upon the experience of the witness and quality of the evidence after it's been tested through cross-examination; three, disallow any argument in the testimony; and, four, allow counsel for all parties to address matters of weight in final argument. This course of action is not new to this board and it was in fact adopted by the Board in a 1998 ruling in Newfoundland Power's cost of capital hearing. A copy of the transcript of the May 29th, 1998, hearing containing those arguments and the Board's ruling is attached for you at Appendix B, and I don't think I need to refer to it, Mr. Chairman.

The second issue was how the Board should deal with the matters raised in Mr. Bowman's opening remarks. In determining how to deal with the specific proposal for negotiation contained in Mr. Bowman's evidence at pages 16 and 17, must first examine the proposal itself. The essential elements are, one, that one member from each party with rate design expertise be proposed; two, that they meet for a negotiation session today for a duration of two hours and a second negotiation session tomorrow, if necessary, with an agreement to be presented by December 11th if the majority can agree.

The proposal presented by Doug Bowman on behalf of the Consumer Advocate yesterday is impossible to reconcile with the position expressed by Mr. Bowman on behalf of the Consumer Advocate on August 17th. Up until yesterday, Mr. Bowman and the Consumer Advocate advocated the elimination of the RSP. Yesterday they changed their minds.

MR. BROWNE, Q.C.: That is not correct. I must say I think we're getting far beyond what the Chairman asked you to

do. We're getting into matters of argument which should 1 be left for the conclusion of the hearing. We're getting into 2 very dangerous territory. We're about to have a witness 3 4 come to the stand and Newfoundland Power and its counsel are very cleverly attempting to impeach the 5 integrity of that witness before he testifies. I've sent the 6 witness from the room so that he wouldn't be aware of 7 what's transpired, but it can be done in his absence, and 8 9 this is entirely inappropriate given the fact that that witness is about to testify. I'm seeking the input of other counsel 10 here because the lawyers in the room will know exactly 11 what I'm referring to. This is a form of ambush before the 12 witness testifies. I'd like to know Mr. Bowman's crime. 13 Now, they're attempting to impeach him. That is the 14 purpose of this particular exercise, and I'm looking for input 15 from other counsel to act fairly in reference to this 16 particular matter to let us know what they think of 17 attempting to get at the integrity of a witness before the 18 witness testifies and the integrity of his evidence and rule 19 accordingly. In a court it would not be allowed, I can safely 20 say that, and I'm looking for a ruling on that. Now, Mr. 21 Chairman, I want to hear from other counsel on that 22 because that would be a matter of very serious 23 consequence if that were allowed. 24

MR. NOSEWORTHY, CHAIRMAN: I have a formal objection which would indeed, if I could deal with that matter, I guess, before we move back into the, back into your comments, Ms. Butler. I'll ask for comments from other counsel.

MS. GREENE, Q.C.: Actually, Mr. Chair, I believe counsel for Newfoundland Power should be offered the first opportunity to respond to the objection.

33 MR. NOSEWORTHY, CHAIRMAN: Exactly, sorry.

MS. BUTLER, Q.C.: Mr. Chairman, I'm surprised at the
Consumer Advocate's objection and the Appendix B which
set out the transcript from the May 29th, 1998, raises similar
issues. Perhaps what I'll do, Mr. Chairman, is allow Mr.
Alteen to speak to what exactly happened on that date
since he was present.

40 MR. NOSEWORTHY, CHAIRMAN: Sure.

41 (2:15 p.m.)

MR. ALTEEN: Mr. Chairman, on that date the issue was 42 the competence of the CEO and CFO of Newfoundland 43 Power to comment on certain matters that were raised in the 44 cost of capital hearing and their qualifications and ability to 45 speak to those matters was thoroughly canvassed, and the 46 arguments are there in the appendix before the Board, and 47 the Board made a common sense ruling which we are 48 advocating it make similarly in this case. For the Consumer 49 Advocate to raise these issues in an objection now seems 50

a little bit contrary to the position taken by the Consumer Advocate at that time when he was seeking to impeach the very CEO and CFO of Newfoundland Power, so it seems that it was appropriate then, it is appropriate now.

MR. NOSEWORTHY, CHAIRMAN: Thank you, Mr. Alteen. Ms. Greene, (inaudible) comment on this matter, please?

MS. GREENE, Q.C.: Thank you, Mr. Chair. Ms. Butler is dealing with the issue of the admissibility of the evidence, which I did not address in detail. I agree with Ms. Butler that the issue is the weight to be given to it by the panel and I do not see anything inappropriate in her comments with respect to the types of consideration the Board should take into account.

MR. NOSEWORTHY, CHAIRMAN: Thank you, Ms. Greene. Ms. Henley Andrews, would you be commenting on this?

68 MS. HENLEY ANDREWS, Q.C.: Mr. Chairman, obviously we have only just received the written submission and I'm following it through as Ms. Butler reads through it, as I 70 think most of us are, so in terms of having a particular position with respect to the issues that have been raised, it's a little bit difficult to respond. Obviously a witness shouldn't be impeached before he testifies and the question 74 75 is whether or not this is an attempt to do that and we don't have a position on that. I think the most important thing for us to get to right now though is that it's quite clear from 77 the positions that are being, have already been enunciated, at least to the extent that they have been, that the proposal with respect to attempting to negotiate a settlement on the RSP is not tenable. We were open to that process. We 81 preferred to do it in an evening rather than interrupt the 82 flow of the hearing so that the evidence could continue, but the other parties, or a number of the other parties don't seem to be, given the point in the hearing and that's their right, would prefer not to pursue it at this time. So given where we are, we don't object to the admissibility of the 87 evidence. We understand that, yes, there are issues 89 between the various parties, but let's get on with it, let's get the evidence done.

91 MR. NOSEWORTHY, CHAIRMAN: The specific issue 92 right now is this information here.

93 MS. HENLEY ANDREWS, Q.C.: That's right.

94 MR. NOSEWORTHY, CHAIRMAN: And from what I'm 95 understanding you'd be saying on this you haven't had an 96 opportunity to review it yet so you don't take a position on 97 it. Is that ...

MS. HENLEY ANDREWS, Q.C.: Not entirely. Let me ... the comments that Newfoundland Power is making with respect to the weight to be given to evidence, it goes without

- saying. The ruling of the Board which is attached, and I briefly glanced at it, which is at the bottom of page 21 in the
- 3 Appendix B, I mean, these are ordinary every-day rules
- 4 with respect to dealing with evidence, you know, that the
- 5 Board gives appropriate weight to each piece of evidence.
- Well that occurs anyway. I mean, sometimes evidence gets
- 7 weight, sometimes it doesn't, but it would normally be done
- 8 after the evidence is heard, yes, obviously. That the Board
- 9 won't allow argument by witnesses in their oral testimony
- is also true, and the issue that Ms. Butler seems to be
- 11 raising at this point is that there's argument as far as
- Newfoundland Power is concerned in the oral testimony
- given yesterday by Mr. Bowman and that counsel is free at
- the end of the hearing to address the issues of weight and
- 15 credibility. Well, that's really true. On the other hand, the
- position that is taken by the Consumer Advocate, which is
- that issues of credibility of any individual witness are normally dealt with after the witness has testified and not
- before the witness has testified is also true. So I'm in your
- 20 hands.
- 21 MR. NOSEWORTHY, CHAIRMAN: Thank you for your
- comments. Mr. Kennedy?
- MS. HENLEY ANDREWS, Q.C.: And I guess what I was
- 24 trying to say at the beginning is that while I understand
- 25 Mr. Browne's concern and I understand Newfoundland
- Power's concern, perhaps given that Hydro has expressed
- 27 that it's not interested at this point in time for the reasons
- 28 it's outlined in taking advantage of the proposal, maybe
- we're wasting our time talking about it.
- 30 MR. NOSEWORTHY, CHAIRMAN: And I would like to
- get there as quickly as possible. Mr. Kennedy, please.
- MR. KENNEDY: Chair, I'm assuming that both Hydro's
- comments and elaborations on its position and similarly
- Newfoundland Power's response are fairly detailed and
- elaboration on its position is in response to a sensitivity to
- 36 the issue of having a proposal put forward and not wanting
- to appear to be unreasonable or unduly dismiss the proposal without showing to the panel that they've
- 39 contemplated the proposal, though through the
- 40 ramifications of it and ultimately decided what they've
- decided, which is to not take up that proposal. Clearly then
- that renders the issue moot that the proposal, as I
- understood it, would have certainly required Hydro's
- 44 participation and would have required Newfoundland
- 45 Power's participation and it's clear they're not about to
- 46 receive either party's participation, and so from that
- 47 perspective there will be no negotiated settlement unless
- $\,$ the panel now orders one to take place. So, yes, I think that
- it's perhaps a point where we can move on and that it may
- be inappropriate to comment about the credibility of a witness at this juncture, that while clearly Newfoundland
 - writess at this juncture, that while clearly rewroundland
- Power can provide its position regarding what they think of

- the proposal, to then go the next step and indicate that that
- 54 then somehow or other taints the position of the witness,
- I think that that might be something that they could reserve
- 56 for a later point in time, and perhaps they could move on to
- 57 the scheduling process itself. That would be, I think,
- reasonable in the circumstances.
- 59 MR. NOSEWORTHY, CHAIRMAN: Thank you, Mr.
- 60 Kennedy. Mr. Browne, please.
- 61 MR. BROWNE, Q.C.: I think the law is clear in the pages of
- 62 this document we have here in front of us. There's a line
 - there that the proposal submitted yesterday by Mr.
- 64 Bowman lacks credibility. I think they're attempting to
- 65 impeach his credibility and I know the reason for that, and
- we'll get to that in final argument. They have their own
- problems over there. But I think the law is clear. It cannot
- impeach the credibility of a witness before that witness
- 69 gets on the stand. That witness is going to be put on the
- 70 stand and he is going to be tested. He is going to be
- 71 subject to examination and cross-examination. He's already
- been subject to a fair amount of ignorance, in my view, but
- in any case he ...
- 74 COMMISSIONER SAUNDERS: Where is the ignorance
- 75 from, Mr. Browne?
- 76 MR. BROWNE, Q.C.: He was subject ...
- 77 COMMISSIONER SAUNDERS: Where is the ignorance
- 78 from?
- 79 MR. BROWNE, Q.C.: Mr. Chairman, I ask ...
- 80 COMMISSIONER SAUNDERS: Why do you keep
- dropping these remarks?
- 82 MR. BROWNE, Q.C.: Mr. Chairman, I ask for some order.
- 83 Can you get order within your panel, please?
- 84 MR. NOSEWORTHY, CHAIRMAN: Continue ...
- 85 COMMISSIONER SAUNDERS: I'll speak to you if I wish
- 86 to speak to you, Mr. Browne.
- 87 MR. BROWNE, Q.C.: Mr. Chairman, I ask that ...
- 88 COMMISSIONER SAUNDERS: You dropped the word
- "ignorance." I want to know where it came from.
- 90 MR. BROWNE, Q.C.: Mr. Chairman, I ask that you get
- order within your panel. Chairman, you're Chairman of this
- 92 proceeding. I ask you to get order within your panel. I'm
- 93 not here to answer questions by any particular member.
- 94 That's not my role, that's the role of witnesses here, and I
- 95 will speak to these issues when I have an opportunity.
- 96 MR. NOSEWORTHY, CHAIRMAN: I'll have order within
- 97 my panel, Mr. Browne, but I'd like you to keep your
- 98 language to the facts and not certainly incite, and I don't
- 99 think ...

- 1 COMMISSIONER SAUNDERS: Keep a civil tongue in your head, Mr. Browne.
- 3 MR. NOSEWORTHY, CHAIRMAN: ... (inaudible) here, so 4 please proceed.
- MR. BROWNE, Q.C.: Thank you. Mr. Bowman has already 5 been subject to a lot of scrutiny here already yesterday, I'll 6 remove the word "ignorance," and unnecessarily so in my 7 view, and now they're trying to do a bit of more damage, if 8 they can do it because it's all a game. We're all lawyers 9 here. If we can do damage to someone else's witness, we're 10 going to do it. That's the name of the game. And Ms. 11 Butler knows the rules and she's coming at the other side 12 of them. She knows the rules, she knows what's required 13 of her in this particular situation and I ask her to uphold her 14

professional standard in dealing with a particular board

17 (2:30 p.m.)

15

16

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

- MR. NOSEWORTHY, CHAIRMAN: Thank you. I have one of two choices, I guess. Ms. Butler, I could ask you to ... I would like to get beyond this, deal with the issues that we're dealing with, and certainly proceed on with the process that we're here to deal with and with the hearing, and ...
- MS. BUTLER, Q.C.: Thank you, Mr. Chairman.

which, as a board of lay people.

- MR. NOSEWORTHY, CHAIRMAN: ... if I could ask you to move to the conclusions of this, certainly in relation to the two items that I talked about, I would like you to do that. If you're not prepared to do that, I will recess for a while and discuss the legal matters with my panel.
 - MS. BUTLER, Q.C.: I don't think that's necessary, Mr. Chairman. There's no intention on Newfoundland Power's part at this stage to impeach the credibility of Mr. Bowman. My arguments are presented in strict compliance with what I understood you wanted from us yesterday, and in relation to the point on the document itself and the evidence that is given, that is outlined for you on page three, I've already read it, and I'm just suggesting that this is one manner in which the Board can deal with it later and specifically allow counsel for the parties to address matters of weight in final argument.

Returning, if I might, to the issue of scheduling, given Newfoundland Power's position on how the Board should deal with the matter, that is, take it from Mr. Bowman as it was filed yesterday, potentially have it in the form of a document as all other supplementary evidence was received from Mr. Bowman, then we're not requesting any additional time to get ready for the cross-examination of the witness, and we feel that the schedule should roll as the schedule was planned, to continue from now to December 21st subject, of course, to other parties' views on

whether they need additional time, and I think, in addition, that if another party in the room has reply evidence that they want to file in response to the position from Mr. Bowman yesterday, that they should have that right.

Concluding, Mr. Chairman, I'm on page five, 55 Newfoundland Power is in favour of alternative dispute 56 resolution mechanisms of any kind and if the Board 57 concludes that it has the power to order such, then we 59 would be interested in any form of process that's short and simplifies or eliminates an otherwise expensive or timeconsuming process, but they have to be assessed against the role of improved regulatory efficiency, and at this point I don't think that the specific proposal of Mr. Bowman can 64 be expected to achieve the goal because it came late in the process and clearly at this point already had the opposite effect, but in the future, you know, if in fact at the end of this hearing or any future hearing that means is found by the Board to be an appropriate means of resolving a portion 68 69 of an application or the whole of the application, Newfoundland Power remains willing to consider that option, but not at this time in this hearing, so I guess the 71 long and the short of it is, Mr. Chairman, that perhaps for 72 different reasons we support the same position being 73 expressed by Newfoundland Hydro. The evidence can be taken, if any parties want time to respond, they should 75 have it, the schedule should continue. Thank you.

- MR. NOSEWORTHY, CHAIRMAN: Thank you, Ms. Butler. Ms. Henley Andrews, are there any additional comments that you would like to make?
- MS. HENLEY ANDREWS, Q.C.: No, Mr. Chairman.
- MR. NOSEWORTHY, CHAIRMAN: Mr. Kennedy?
 - MR. KENNEDY: Chair, just for edification purposes for the panel, I thought that clearly that the procedural order as is currently drafted says that a party is to adopt their pre-filed testimony upon taking the stand. There is no actual prohibition in the procedural order nor in your rules that would prevent someone from providing further supplementary evidence once they take the stand. I think from custom and convention though the intention of that is to allow in some instances, particularly for applicant witnesses and for some of the experts, to update their evidence to take into account the passage of time from the original filing, but this issue that's arisen is perhaps in part a result of the fact that your rule on this point is not entirely clear and so that's something that I think that could be addressed at a procedural level and further refinements of the process, which, as I understand it, is something that the Board itself, Board of Commissioners, Public Utilities, has undertaken, and that may help you in the future.

And I think that the proposal request of Newfoundland Power that there be leave given to the

87

91

98

57

58

60

61

70

73

74

75

76

77

79

83

86

87

90

97

98

- parties to file supplementary evidence to reply to any new issues raised by Mr. Bowman in his opening remarks is a
- reasonable one and I think that the panel should give that
- 4 serious consideration as well, and that's all the comments
- 5 I have. Thank you, Chair.

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

MR. NOSEWORTHY, CHAIRMAN: Thank you, Mr. Kennedy. Mr. Browne, are there any final comments, please?

MR. BROWNE, Q.C.: Thank you, Mr. Chairman. I guess this matter is a, reminds me of a tempest in a teapot. Doug Bowman took the stand at the Public Utilities Board approximately 3:45 yesterday and he proceeded to read into the record his opening remarks. His remarks covered a number of areas, we all heard them, cost of service, rate design, industry and regulatory structure, Rate Stabilization Plan and option for replacing the Rate Stabilization Plan. After these remarks and in keeping with comments posed last week by Commissioner Powell regarding an alternative dispute resolution, Mr. Bowman suggested that the parties meet off the record in an effort to negotiate a consensus resolution, the issue of the Rate Stabilization Plan. Mr. Bowman then presented his proposed terms of reference for such a plan and he concluded his opening remarks at 4:30.

Hydro's solicitor, Mr. Young, took the position that Mr. Bowman's opening statement contained new evidence and sought an adjournment of the hearing to consider the statement, and that was fine. Now, did Mr. Bowman's statement contain new evidence? We contend there is absolutely no new evidence whatsoever contained in Mr. Bowman's opening remarks. Each of the abovereferenced topics have been alluded to in Mr. Bowman's pre-filed evidence. As regards Mr. Bowman's remarks regarding the proposal for off the record negotiations in an attempt to reach a consensus agreement, we take the position these remarks do not amount to evidence and are rather akin to the opening statement proffered by William Wells, CEO of Hydro, on the 24th of September 2001, and it will be remembered that Mr. Wells encouraged all parties at page 21, transcript of September 24th, 2001, line 38, where it stated as follows, "Hydro has answered all the requests for information and stands ready to facilitate the process in any way it can, to better enable an understanding by all of the concerned parties of the facts underlying the provision of electrical services in the province and Hydro's role in that endeavour. recognized that the intervenors, customers and the people have a right to a hearing, however, there is a challenge for everyone involved to do the right thing, to assist the Board in bringing these proceedings to a timely conclusion."

Mr. Bowman's proposal was made in that spirit, in the spirit of cooperation, economy and expediency. It was not meant to usurp the Board's role but rather to assist the Board. If a negotiated consensus could be struck by the parties and presented to the Board, that would be the depth of that assistance for the Board's consideration. Obviously parties can't tell the Board what to do. So it is obvious to us Mr. Bowman's comments was not proffered as evidence and we regret that some parties present here misunderstood the nature and quality of his words.

Alternatively, if Mr. Bowman's opening remarks did contain new evidence, to what extent has that breached the previous practice or protocol of the Board in this hearing? In the transcript of December 4, 2001, at page **50, line six**, Commissioner Saunders made the following comment, "This is the first witness where any new evidence has come out and I wonder why Mr. Browne could not have circulated the additional evidence in advance of today." Further at the transcript of December 5, (sic) 2001, at page 50 line 43, Commissioner, the Commissioner made this further remark, "Why don't you please answer the question, Mr. Browne? Why don't you file this when you knew it?" It appears that Commissioner Saunders has called into question the propriety of having a witness present opening remarks that could be interpreted to contain new evidence, and the Board has singled out the, through Commissioner Saunders, the Consumer Advocate, myself, as possibly offending the previous protocols and procedures (inaudible).

Let's examine the record. On the 24th of September, Mr. William Wells, CEO of Hydro, took the stand and proceeded to embark upon an opening statement that none of the parties had previously seen or heard. While the statement is very general in nature, there are two aspects of it that are clearly evidentiary. Two examples of such evidence, at page 20, line 28, Mr. Wells makes the following statement, "The Rate Stabilization Plan has worked effectively since its inception in stabilizing (inaudible) and reducing the admitted impact of variations in fuel prices." This is an evidentiary conclusion. Further at page 20 of the transcript Mr. Wells makes the following evidentiary statement, "Hydro has no control over fuel prices but it can justifiably be proud of the management of the system which has ensured that generation requirements were met with the least amount of fuel consumption." The statement of Mr. Wells is made for the purpose of telling the Board that there has been no oil wastage by Hydro whatsoever, quite a broad evidentiary statement.

Turning to the opening statement by Mr. Osler on November 29, 2001, page 40 of the transcript, line 42, in his opening statement Mr. Osler gave the following evidence, as far as we can tell was not part of his pre-filed evidence, "So I know that in the jurisdiction of the Yukon, where the Yukon Energy Corporation was established by the Yukon Government by purchasing the assets and

2

3

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

53

undertakings of the Northern Canada Power Commission at the outset, it was established and funded with 60/40 debtequity ratio when it first appeared before the Yukon Utility Board. There was a directive from the Government as a matter of policy pursuant to that legislation, but it wanted for the sake of not being precise a commercial return on equity." This portion of Mr. Osler's opening statement was without doubt evidence, so there's no circulation of Mr. Osler's opening statement comments, either before or indeed after they were made. We didn't see them, same as Mr. Wells. Now Industrial Customers were not taken to task for failing to circulate the opening statement containing evidence.

Now, when we go back and examine Commissioner Saunders' comments of December 4th at page 50, line six of the December 4th transcript, we recall he stated as follows, "This is the first witness where any new evidence has come out and I wonder why Mr. Browne could not have circulated the additional evidence in advance of today." This statement with respect, with all due respect to Mr. Saunders, it's incorrect. Categorical statements should be avoided.

I should point this out to the Board, that when we were meeting with Mr. Bowman the night before his evidence I had two choices here. I could have put Mr. Bowman on the stand and asked him six questions concerning these particular matters and he would have given evidence on those particular matters. Don't know if he would have given the same evidence, but he would probably have given similar evidence because he is consistent. But we talked about it. Now if we had to do that, if I had to do what Mr. Hutchings did, there'd be no talk of any of this. I asked ... I would have asked the witness six questions about his evidence and got him to expand upon it and there would have been none, no hullabaloo about any of it. What I instead asked Mr. Bowman to do, I said maybe it's best in saving time if you just read it as a, or offered it as a statement and that's the way we agreed to go. Now, statements are not new for this board, the filing of statements by witnesses prior to them testifying. A lot of witnesses have opening statements. We heard from Dr. Kalymon here, Dr. Kalymon made an opening statement, and Mr. Alteen would have to agree with me, as well as Ms. Henley Andrews and Mr. Hutchings, that more often than not, witnesses have come before this board and made opening statements which we weren't privy to beforehand. I remember vividly in 1998, into the hearing which Mr. Alteen just alluded to, that we had Dr. Moran on the stand, we all know who he is, who embarked by way of his opening statement on a lecture on the components of capital costing together with charts. We had none of that beforehand. All of a sudden he seized the moment and we were into a theatre, a lecture theatre. Those who were there know well of what I'm talking. So there's every precedent for the Board for a witness to come on and make an opening statement. If the offensive part here is that he made a proposal public, there is evidence surrounding that as well, which is probably best left unsaid at this point because it involves other witnesses and their possible collusion in the process, so I think that's best left alone. I would advise it be left alone.

Finally, allow me to address ...

63 COMMISSIONER SAUNDERS: (inaudible) be left alone ...

64 MR. BROWNE, Q.C.: Finally, allow me ...

65 (2:45 p.m.)

57

62

70

73

74

75

79

85

87

89

96

COMMISSIONER SAUNDERS: What are you advising to be left alone, Mr. Browne? What is it you're ... I missed something there, I guess.

MR. BROWNE, Q.C.: Negotiations, there have been negotiations between the parties, would be my suggestion, or talks between the parties. I don't think that that ought to come out in evidence. That's why I'm suggesting it should be left alone. I think most lawyers in the room would agree with me on that.

Finally, I'm going to address this particular issue because it has raised its head and it needs a resolution. I find it difficult to do but having chaired a panel myself I am not, I don't like the way this hearing is proceeding in many respects. It's my understanding that the Chairman of the Board is Chair of the panel. Unless he has delegated a particular role to a panel member to interfere with crossexamination or subject counsel to untimely questions, it's my understanding the way an administrative tribunal works is that all requests to speak in the forum from both inside the panel and from the floor have to go to the Chairperson. That is the only way we can have an orderly process, that is the Chairperson who controls the hearing. I'm concerned about the tone of the questions and the, of Commissioner Saunders, and I must say it has caused me serious concerns as to what my options are here, and I would ask the Chairman, as a way to deal with this so we can deal with each other in a proper manner, if he's not already done so, I press the Chairperson to caucus with the panel and to ensure that all the panel members will respect the role of counsel and this process. I do not believe any panel member has a right to interfere with the cross-examination of a witness with the possible exception of the Chair who I'm sure would do it most reluctantly. We have here nine lawyers in the room. If have nine lawyers aren't objecting, you know, take a hint, so I think that's important. I know we were particularly aggrieved sometime ago when my colleague, Mr. Fitzgerald, was examining and he didn't get the due respect from the panel because of the interference

- of a panel member during the examination, and with all due
- 2 respect the panel member, a panel member who interferes,
- 3 interferes for us all. It may have been the answer or where
- 4 Mr. Fitzgerald was headed in that particular, (sic) might
- 5 have been beneficial to the industrial customers, to
- 6 Newfoundland Power, to Hydro, it might have been
- 7 beneficial to other members of the panel. I don't believe
- 8 one panel member can try to close down a cross-
- 9 examination. I feel secure in saying that.
- 10 COMMISSIONER SAUNDERS: Now, Mr. Browne ...
- 11 MR. BROWNE, Q.C.: If ...
- 12 COMMISSIONER SAUNDERS: ... I have to interrupt you,
- Mr. Browne, because what you're doing now is you're
- bringing into play my action with respect to Mr. Fitzgerald's
- questioning, and I'm surprised that you haven't brought
- into play his action with respect to that. He sat on his
- backside for almost a whole week after refusing to stand
- when the Board entered and left the room. He's your
- counsel, Mr. Browne. Now I think that is something that
- should be put on the record of this hearing, that your
- 21 counsel took that action, which I think is rather childish in
- the circumstances. The last time I recall doing it was in
- 23 kindergarten when the teacher disallowed me from doing
- something.
- MR. NOSEWORTHY, CHAIRMAN: Can I have some ...
- 26 MR. FITZGERALD: Chairman ...
- 27 MR. NOSEWORTHY, CHAIRMAN: Can I have some order
- 28 here, please?
- MR. FITZGERALD: ... I take ... I'm taking that as a personal
- 30 attack and ...
- 31 COMMISSIONER SAUNDERS: You can take that any way
- you wish, Mr. Fitzgerald ...
- 33 MR. NOSEWORTHY, CHAIRMAN: Can I have some
- order, please, order?
- 35 COMMISSIONER SAUNDERS: ... I tell you, because it was
- a very, I think, childish action on your part. You certainly
- 37 have been cut off before.
- 38 MR. NOSEWORTHY, CHAIRMAN: Some order, please,
- 39 order
- 40 MR. FITZGERALD: Thank you, Mr. Chairman.
- 41 MR. NOSEWORTHY, CHAIRMAN: Could you ...
- MR. BROWNE, Q.C.: To sum up the remarks ...
- 43 MR. NOSEWORTHY, CHAIRMAN: ... bring your remarks
- 44 .
- 45 MR. BROWNE, Q.C.: ... given ...

- MR. NOSEWORTHY, CHAIRMAN: ... to a conclusion ...
- 47 MR. BROWNE, Q.C.: ... given these remarks ...
- 48 MR. NOSEWORTHY, CHAIRMAN: ... Mr. Browne,
- 49 please?
- 50 MR. BROWNE, Q.C.: ... and where they're headed, I will
- ask the Chairman to caucus with the panel members to make
- 52 sure all the panel members have an open mind in order to
- 53 complete this process, that they have not, that they are not,
- have not pre-judged any of the issues, and given the fact
- 55 that a lot of the heat has come in this direction, that they
- $\,$ are open to the arguments that we have. I think it will be
- incumbent upon the Chair to do that, to satisfy himself and
- $\,$ to satisfy us all that there's no apprehension of bias within
- 59 the panel ...
- 60 MR. NOSEWORTHY, CHAIRMAN: I can assure you, Mr.
- Browne, I don't need ...
- 62 COMMISSIONER SAUNDERS: There isn't, Mr. Browne.
- 63 MR. NOSEWORTHY, CHAIRMAN: ... I don't need to
- caucus to do that, I can assure you. I know the people who
- are here and aside from this to and froing that's going on
- 66 here, I can assure you, I can assure you as the Chair of this
- panel the independence of every member of this panel, and
- 68 in no way is this prejudicial to any party that's in this room
- 69 including the Consumer Advocate, sir.
- 70 MR. BROWNE, Q.C.: If you give me that insurance that,
- 71 that assurance that you have polled your panel and you
- 72 know that, I accept that, I accept the integrity with which
- 73 you made that statement, Mr. Chairman. We have no
- 74 further remarks in reference to this matter. It was a tempest
- 75 in a teapot. Lawyers will always try to get advantage over
- 76 each other. We saw that happening previously earlier
- 77 today and we're quite capable of proceeding with the
- examination of Mr. Bowman if the, when the panel is ready
- 79 for Mr. Bowman, and I do feel Mr. Bowman has been
- 80 maligned in reference to this. He is a gentleman, he has
- testified before this panel before, and he is to be tested on
- 82 his credibility, and I hope that ... I know you all will act
- 83 accordingly. Thank you very much.
- 84 MR. NOSEWORTHY, CHAIRMAN: Thank you, Mr.
- Browne. We're going to break now for 15 or 20 minutes and
- 86 then we'll return with some comments and hopefully be in
- a position to resume our cross-examination. Thank you.
- 88 (*break*)
- 89 (3:20)
- 90 MR. NOSEWORTHY, CHAIRMAN: Thank you. Just
- briefly, I will be brief. Having heard from the parties we've
- 92 concluded to allow the opening remarks by Mr. Bowman as
- part of the record and they will be, indeed, tested in cross-

- examination and will be weighed by the Board in our final 1 deliberations as other information is. On the RSP, the 2
- proposal that we have to deal with the RSP, we feel as a 3
- practical matter, I don't think the timing in the schedule can 4
- be accommodated at this particular time. The concept for 5 the proposal itself can be dealt with as other proposals 6
- have been that have been presented before the Board and 7
- again we will address those ... that proposal along with 8
- 9 others, based on the evidence that is presented in cross-
- examination and we will deliberate on that along with other 10
- proposals before us, so that's the extent of our 11
- considerations and our decisions on these matters, and I'd 12
- like to now call upon Mr. Bowman to, if he could Mr. 13
- Browne, to take the seat so we can continue the cross-14
- examination, please? Good afternoon, Mr. Bowman, and 15
- welcome back. 16
- MR. BOWMAN: It's great to be back. 17
- MR. NOSEWORTHY, CHAIRMAN: Great to have you 18
- back. I'd ask now Hydro to begin their cross-examination, 19
- Mr. Young, please? 20
- MR. YOUNG: Thank you. 21
- MR. KENNEDY: Chair, if I could just step in, sorry? His 22
- opening statement wasn't put in or labelled as an exhibit 23
- yet. CA No. 6. 24

EXHIBIT CA-6 ENTERED

- MR. NOSEWORTHY, CHAIRMAN: Thank you, Mr. 26
- Kennedy. 27

- MR. KENNEDY: Sorry for the interruption. 28
- MR. NOSEWORTHY, CHAIRMAN: Are you ready to 29
- begin, Mr. Young? 30
- MR. YOUNG: Certainly. Good afternoon, Mr. Bowman. 31
- MR. BOWMAN: Good afternoon. 32
- MR. YOUNG: The first thing I'd like to ask you is really just 33
- a fairly minor point of clarification. On page 2 yesterday in 34
- your evidence, the evidence you filed yesterday, you 35
- indicated that, among others, Mr. Brickhill is in favour of 1-36
- CP, and that may be generally true and he may have given 37
- some testimony to that extent but I'm not sure that's exactly 38
- what his evidence is and I wonder if I could refer you to the 39
- transcript of November the 27th, page 16, please? And it's 40
- near the bottom of the page on the left-hand side it starts, 41
- line 38, and the question is from Ms. Henley Andrews, and 42
- I understood from your testimony yesterday while Hydro 43
- is now (inaudible) 2-CP allocator you do not consider the 44
- use of a 1-CP allocator to be wrong. He said "That's 45
- correct." And the next question is, and we'll get to the 46
- question, Mr. Chair, "So what's the basis of the proposed 47
- change from 1-CP allocator, 2-CP allocator?" Top of the 48

- page. I wonder if you could read the answer there starting at line 45, Mr. Brickhill (sic.)?
- MR. BOWMAN: "I was influenced by the language used
 - by the Board in 1993 that a study should be undertaken
 - and used in determining a 1-CP or a multiple CP. In the
- absence of that directive I think I would have stayed with
- 1-CP, but it seems to me the Board said do a study and
- base your CP on that study and the study indicated 2-CP."
- MR. YOUNG: And Ms. Henley Andrews said that "It's also
- indicated that 1-CP was not wrong?" And Mr. Brickhill 58
- said ... I wonder if you could just read in lines 53 to 56?
- MR. BOWMAN: "That's correct. That is a matter of judgment when you get down to it. I mean there is one day
- of 60 percent. We went with the two days. The study, I 62
 - think, would have supported one day, as well."
- MR. YOUNG: I said it was a small point. On page 3 of your
- evidence filed yesterday you referred to a study done in 65
- 66 Rhode Island as to time of use rates, and it says about
- production costs being one of the ... make sure I find the
- right reference here. I'm not sure I do have the right 68
- reference but perhaps I don't need the reference for this
- question, it's very general. You did refer to a study being
- done in Rhode Island as to time of use rates and the
- production costs being one of the keys to bringing 72
- 73 competition to the electricity market there. I'm just
- wondering if you can clarify whether the production costs
- in Rhode Island and the competition in that market have
- any real relevance here with the production costs in this
- jurisdiction on the island or Labrador and the rate design
- here? 78
- MR. BOWMAN: I think that time of day rates should
- reflect production costs, whether you're in Rhode Island or
- Newfoundland.
- MR. YOUNG: So I gather though the production costs that
- may have been considered in Rhode Island could very well
- have been very different? They may have been the same,
- I'm not sure, but ...
- MR. BOWMAN: They certainly could be different, yes.
- MR. YOUNG: On page ... I think it is correct ... you talked
- about, on page 5 of your evidence, and that would have
- been the right reference for the last point, at the bottom of
- the page. You're talking about perhaps a study that was
- done by Hydro in 1990 as being no longer of relevance or 91
- words to that effect and perhaps should be updated. I'm 92
- just wondering what elements of Hydro's cost structures
- have changed since 1990 that you think would justify a
- new study?
- MR. BOWMAN: Sorry, could you tell me what the
- reference is?

- MR. YOUNG: The reference is page 5 and the lines are not
- 2 numbered, but it's near the top of the page, and I'll just read
- 3 it out. It says "Hydro has not performed an analysis of
- 4 time of day and season rates since 1990 and refers to a
- 5 marginal cost study in 1984 when it designed the rate for
- $^{\circ}$ 92 with generators." I'm just wondering what you think
- 7 may have changed since 1990 that would justify a new
- 8 study?
- 9 (3:30 p.m.)
- MR. BOWMAN: I don't know what has changed.
- 11 MR. YOUNG: So you don't know if there's been
- fundamental shifts or changes in customer loads or plant ...
- 13 MR. BOWMAN: I don't know.
- MR. YOUNG: I wonder if I could refer you to NP-157,
- please? There's tables attached there, if you look at those,
- briefly. These are the tables we've all had a crack at the
- visual affect on and I won't go into that again, but just
- looking at these, and you can take some time if you feel
- you need to to do this, and I know this is not the whole
- 20 picture but what this does show is the peak demands over
- 21 the months, over this period of time in these years, and I
- 22 would suggest to you, and perhaps you can comment to
- me on this, that this shows a very stable circumstance as to
- 24 what our peak loads are at least. Would you agree. You're
- not seeing a lot of growth and you're not seeing big
- variations between the years? There's another set of days
- 27 ...
- MR. BOWMAN: I see growth from 1017 megawatts in
- 29 January of `96 to ...
- 30 MR. YOUNG: That's 80 ...
- MR. BOWMAN: ... 1268 in ... sorry, what am I looking at?
- 32 MR. YOUNG: Yeah. There's a third page also that we
- could also look to and this is in `93.
- MR. BOWMAN: I'll have to have a hard copy if I'm going
- to look at three pages of this.
- MR. YOUNG: That was the point. Anyway I put it to you
- 37 though that ... and you may have already answered my
- 38 question because I think you said you weren't aware if
- there was any change?
- 40 MR. BOWMAN: I don't know if there's been change. I
- would expect there to be a difference over a ten year period.
- 42 MR. YOUNG: Okay. Would you be able to describe to the
- Board your understanding of changes that may have
- occurred in the plant that Hydro uses since that time, new
- additions, whether that's been a fundamental change or not
- a change at all?
- MR. BOWMAN: As I said, I don't know if there's been

- 8 significant changes that would lead to a change in their
- time of day costs or seasonal costs. I would expect there
- to be information on the record that would indicate whether
- or not they had.
- 52 MR. YOUNG: Yes.
- 53 MR. BOWMAN: And there isn't.
- 54 MR. YOUNG: That's a fair assessment. Yesterday on page
- 55 6 ... and I'm not going to jump to say this, I know I'm
- 56 correct. Yes, I am. Talking about the issue now of cross
- subsidization, and on page 6, about two thirds of the way
- down the page, you wrote this and I read this out, but just
- 59 to repeat this and ask you to comment on a point. "In
- 60 summary, an independent consultant could review the
- 61 tariffs free of the historical baggage (inaudible) by Hydro.
- By having an open review of the consultant's reports all stakeholders will have the opportunity to provide their
- os stakeholders will have the opportunity to provide their
- $\,$ input." I take it what you're talking about primarily here is
- 65 the rural subsidy, is that your concern?
- 66 MR. BOWMAN: I'm talking about rates in general.
- 67 MR. YOUNG: So all of the rates here? This comment
- 68 comes in the heading under cross subsidization, that's why
- 69 I assume that.
- 70 MR. BOWMAN: Well, the heading is rate design point
- two and that in summary it relates to rate design in general.
- 72 MR. YOUNG: Is it your understanding that ... are you
- 73 aware of the rural inquiry that happened that was
- 74 conducted by this Board in `95? I'm just wondering
- 75 whether you think that ... well, are you aware how extensive
- 76 that was? It was several weeks, were you aware of that?
- You probably read the report, have you?
- 78 MR. BOWMAN: Yes, I have.
- 79 MR. YOUNG: Okay. The consultant's report, I take it,
- 80 would look at many of the same issues. Is that what you're
- suggesting here, we revisit several of these issues?
- 82 MR. BOWMAN: I'm suggesting that the independent
- consultant look at the rate designs in general and
- recommend what that consultant thinks they should be.
- 85 MR. YOUNG: Okay.
- 86 MR. BOWMAN: Free of previous influences.
- 87 MR. YOUNG: We've had in `93 a cost of service
- methodology hearing. I guess you knew that? At least the
- 89 report came out in `93, followed in `95 as I mentioned by the
- 90 rural inquiry into all those costs that Hydro faces. Can you
- 91 explain why you would think a consultant, a new
- 92 consultant, another look would be a magic bullet here and
- 93 change the subsidy problem that we seem to have here in
- 94 Newfoundland?

- MR. BOWMAN: Well first of all, I wouldn't suggest that 1
- the independent consultant revisit the cost of service 2
- 3
- MR. YOUNG: I see. 4
- MR. BOWMAN: I think the cost of service study has come 5
- up with reasonable recommendations and I'm reasonably 6
- happy with what has come out. I would have the rate 7
- design consultant come in and take it from that point 8
- forward, put a proposal before the individual stakeholders 9
- in this hearing, and have a hearing on it and discuss it and 10
- come up with alternative rate designs. 11
- MR. YOUNG: I'm trying to draw a distinction between what 12
- you've just said and the job that Mr. Baker did for this 13
- Board back in the rural inquiry. Now, I realize that that 14
- wasn't all of Hydro's rates at the time, but it was all of 15
- Hydro's rural rates, and in relation to this issue of cross 16
- subsidization which you've identified as being a problem is 17 a fairly indepth one. What would be the change this time? 18
- I'm just wondering the historical baggage, is it just to bring
- 19
- someone a fresh face or ... I mean I'm not sure if we follow 20 your point here. Because this is a rather important, 21
- potentially at least, point you're raising here about having 22
- another report or perhaps another inquiry. I'm not sure 23
- exactly what's being recommended. 24
- MR. BOWMAN: I would have them look at all the rates 25
- not just the rural rate subsidy. 26
- MR. YOUNG: Don't you think that's what we've been 27
- doing here for a number of months, looking at all the rates 28
- of Hydro? 29
- MR. BOWMAN: I'd say you've got ... well, you've got rate 30
- design experts from all the stakeholder groups here and not 31
- one of them have proposed an actual rate design, and the 32
- reason they haven't is because they don't have the 33
- information necessary to do that, and I'll point to Dr. 34
- Wilson's evidence. He has suggested that there be a 35
- demand energy charge with seasonal variations on the 36
- wholesale power rate, yet he hasn't actually suggested a 37
- 38 specific rate design. His recommendation is that Hydro be
- ... the Board direct Hydro to do such a study. I didn't make 39
- that recommendation because the Board has directed 40
- Hydro to look at that since 1992 and they haven't done it. 41
- I'm suggesting an independent consultant come in here and 42
- actually do it. 43
- MR. YOUNG: One of the issues you have referred to, and 44
- I want to bring you back to this cross subsidization point 45
- because you made the point that ... there, I think by most 46
- people's standards and most other jurisdictions, rather 47
- larger here. Now, you say on top of page 6, "Customers are 48
- currently paying between a nine and 334 percent of the 49
- cost of service.", and I won't get into the figures too much 50

- but you're probably aware that Hydro has been saying that
- typically our isolated customers pay 15, 20 percent, that
- range, and it's higher depending on the customer class
- you're looking at in the isolated communities. Were you
- aware generally of that and is this part of what you're 55
- talking about here?
- MR. BOWMAN: That's part of it.
- MR. YOUNG: What do you understand to be the largest
- cause of the deficit that Hydro runs serving its rural
- customers? 60
- MR. BOWMAN: The isolated communities.
- MR. YOUNG: In the isolated communities?
- MR. BOWMAN: Yes.
- MR. YOUNG: We understand ... I mean, for one thing, it's
- quite obvious, just to kick this in the right direction, we
- understand that rates don't recover costs, so I mean you
- could look at it and say either costs are too high or rates 67
- are too low, but I think you'd probably agree with me there
- is a mismatch there, but on the cost side. If we could start
- there, what do you understand is inherent in providing this
- service which drives the cost so high?
- MR. BOWMAN: Inherent in providing what service?
- 73 MR. YOUNG: The cost to diesel customers, customers
- served on these communities? Have you read the rural
- report on this point by ...
- MR. BOWMAN: Yes.
- MR. YOUNG: Okay. If I was to suggest to you that they're
- inherent in the high costs of running isolated communities,
- particularly the economies of scale, you would understand
- that, would you?
- MR. BOWMAN: Yes.
- MR. YOUNG: To be correct, and the next thing I need to
- talk to you about then this is an important issue here, is the
- lifeline rate. Mr. Browne has asked some interesting
- questions of people, both in this room and on the Labrador
- coast about that, and there is evidence as to people's
- different responses to it. I'm just wondering what your
- views are on this issue?
- MR. BOWMAN: Well, like I said, I'd like to see an
- independent consultant look at it, put something on the
- table and then have a hearing on it.
- MR. YOUNG: So you have no views on this, on the lifeline
- rate issue?
- MR. BOWMAN: I think ... on the lifeline rate issue?
- MR. YOUNG: Yeah. I'm just wondering what else would
- you need to know.

- MR. BOWMAN: There's nothing in my testimony 1
- addressing lifeline rate tariff. 2
- MR. YOUNG: No, there isn't, okay. Just so I can be clear 3
- on that, you don't have a position on the lifeline rate issue, 4
- that's not an issue you covered at all and you don't have a 5
- comment at this point? 6
- 7 MR. BOWMAN: I said there's nothing in my testimony
- 8 addressing lifeline tariff.
- 9 MR. YOUNG: Okay. No, fair enough. On page 20, and I
- believe this is in your new ... well, it can't be in your new, 10
- must be in your old. You can go to page 20 in your new 11
- testimony. You made a comment about the bidding 12
- 13 process which may be used here in the event that a new
- project is on the horizon, towards the top of the page. You 14
- made the comment ... I'll cut right to the point here. It says, 15
- "When public utilities are allowed to bid on competitive 16
- solicitations for new projects potential developers lose 17
- confidence in the system." I'm just wondering where you're 18
- getting the background on that point, what experience you 19
- bring to bear on this issue? 20
- MR. BOWMAN: Could you scroll up to the previous page, 21
- please? According to the response to CA-48. 22
- MR. YOUNG: Okay. Well, perhaps you misunderstood my 23
- question. I mean you're making what I think is a judgment 24
- on the point that there as a suppression of competition 25
- amongst the bidders due to the fact that a crown utility was 26
- involved in a process or perhaps in the future might be 27
- involved in a process. I'm just wondering, do you have any 28
- specific knowledge from your background that you can 29
- share with us to help us understand your point on this? 30
- MR. BOWMAN: Yes. When I worked for Ontario Hydro 31
- we had an independent power program, and I attended a 32
- number of different meetings and conferences with them, 33
- and they were not happy at all about the fact that we could 34
- bid and they were pretty much demanding that we not be 35
- allowed to bid on those projects. 36
- MR. YOUNG: If I was to suggest to you that we had also 37
- gone through a project of that sort and our experience was 38
- different would you be surprised? 39
- MR. BOWMAN: Very much so. 40
- MR. YOUNG: Have you heard of ... and there's another 41
- place, and you're referring to the quality of the bids may 42
- not be the same level. Do you expect that the quality 43
- bidders would stay away if a crown utility was involved in 44
- the process? 45
- MR. BOWMAN: I suspect that some of them would, yes. 46
- MR. YOUNG: You've heard of Duke Energy? 47
- MR. BOWMAN: I've heard of Duke. 48

- MR. YOUNG: Sythe?
- MR. BOWMAN: Yes.
- MR. YOUNG: Do you have any comment on the nature of
- those companies, whether they are real players in the
- industry?
- MR. BOWMAN: They're real players, yes
- 55 MR. YOUNG: I'm just wondering if you have any
- comments about the role that the subsidy plays or, I 57
 - suppose, the impediment that the subsidy may be in setting
- marginal cost rates? Just to put that in context, I mean we understand, I think, the evidence is fairly clear here, the
- 59 information has certainly been clear that a large, a fairly
- large component of the costs Newfoundland Power has in its base that it has to pass on to its customers relates to the
- deficits that Hydro has from serving its rural customers.
- Mr. Brickhill has made a comment that that in itself is a
- problem with marginal pricing. Do you have any comment
- 66 about that?
- MR. BOWMAN: It's a problem, but that was addressed at
- the 1996 hearing, Newfoundland Power's hearing, and that 68
- was a point of discussion and I believe Newfoundland 69
- Power has attempted to deal with it. They still try to have,
- still try to have a run out block that reflects marginal costs
- in spite of the, in spite of the rural rate subsidy.
- MR. YOUNG: On page 6 of your, I believe this is your pre
 - filed testimony, you've made comments, and you've made
- some other comments about this yesterday, so I guess it's
- also in your testimony from yesterday, about Hydro, and 76
- 77 this is at page 6, line 7, you're talking about the RSP in this
- connection, and you were referring to it having a number of 78
- detrimental aspects and you said it removes any incentive 79
- that Hydro might have to better manage its fuel supply
- costs and improve it's forecasting techniques. I'm just 81
- wondering if you can point to any specific practices that
 - Hydro is doing, or ought to be doing in this regard that you
 - feel is amiss.
- MR. BOWMAN: One thing they might do is implement
 - some form of hedging program, and if you had some kind
- of performance based measure in there, that might give
- them an actual target price, an amount of money you'd be 88
- putting towards that program. I will say that I think if you 89 give Hydro staff the right incentives, that they can be quite
- innovative and come up with things that will allow them to
- do a better job.
- (3:45 p.m.)
- MR. YOUNG: This is again on your pre-filed testimony on
- pages 9 and 10. It starts on the bottom of the page, I think,
- and I'll just read it out and ask you the question when I'm
- finished here. The criteria (inaudible) providing a sound

- basis upon which to design rates, however, I believe 1 stability is of lesser importance than the other criteria. The 2
- fact is that energy prices are volatile. There is a price to 3
- 4 pay to reduce volatility and if confronted with the full cost
- of rate stabilization, it is unlikely that consumers would 5
- choose to pay. I'm just wondering where you get specific 6
- information, or do you have specific information about the 7
- consumers' desires in Newfoundland and Labrador? 8
- MR. BOWMAN: No, I don't. I asked for that in one of the 9
- information requests, just some indication of what 10
- customers are willing to pay for stability, and I asked for 11
- information related to their demands that if something 12
- similar to an RSP were put in place, and in response I got 13
- 14 that sheaf of papers relating to various newspaper articles
- and transcripts that I don't believe address that issue. 15
- MR. YOUNG: So you don't have any new information on 16
- that, I take it. You haven't done any surveys or anything 17
- of that nature. 18
- MR. BOWMAN: No, I asked for the information from 19
- Hydro, asked them to produce information that would 20
- indicate customers are willing to pay for stability and none 21
- was produced. 22
- MR. YOUNG: Do you have information from other 23
- jurisdictions on that, that you know, you think may be 24
- directly importable here, that we can use or ... I'm just 25
- wondering ... 26
- MR. BOWMAN: As a measure of what Hydro customers 27
- are willing to pay? 28
- MR. YOUNG: As a measure of whether you think 29
- customers prefer stability over volatility or whatever. 30
- MR. BOWMAN: I think it depends on the, what's in place 31
- at the time. I can remember gas, a gas representative 32
- approaching my father a couple of years ago, and he had 33
- an option where he would freeze rates for three years if he 34
- paid something in the order of five percent over the current 35
- rate, and in that instance gas rates were very stable and no 36
- one was taking him up on it, he wasn't having a great deal 37
- of success. Now on the other hand, last year rates were 38
- quite unstable and a lot of customers were probably more 39 willing to take a price cap. My own propane supplier is 40
- now offering propane with a price cap as a means of ... 41
- they're tying that with an equalized billing payment plan 42
- and you can choose that option and come in under a price 43
- cap. Now I haven't chosen that personally, so I don't know 44
- what customers are willing to pay. I think it depends on the 45
- circumstances, and you won't know until you give them the 46
- option. 47
- MR. YOUNG: In the middle of page 10, and this is, I think, 48
- in your, in the evidence filed yesterday. I'll check my 49
- reference here because I'm bouncing back between the two. 50

- It is right in the middle, and I'm just going to read this sentence out and make sure I understand. In fact, I'll
- probably just read part of the sentence out because there's
- a couple of different issues there. It says, NRRI did
- indicate that fuel adjustment clauses are common, although
- they've been under fire in recent years because fuel prices 56
- have tended to be more stable. It's the sort of thing you
- were talking about a moment ago, I think. Is that your
- understanding of ... I mean I'm not sure who said this from NRRI and what the context of it was, and perhaps you can
- explain for us exactly what the nature of the conversation 61
- was, or the communication that occurred here.
- MR. BOWMAN: Yeah, the NRRI, the statement, NRI did
- 64 indicate that fuel adjustment clauses are common. The rest
- of that is my statement.
- MR. YOUNG: Oh, I see, so it's your view that fuel prices
- have tended to be more stable in recent years.
- MR. BOWMAN: Prior to last year.
- MR. YOUNG: And that they've come under fire recently for
- that reason, and that is to say fuel adjustment clauses.
- MR. BOWMAN: Yes. 71
- MR. YOUNG: Okay, I wonder if we could look at IC-22
- please? I'm looking at the recent years, and I think you will 73
- agree with me that these are average prices for these years
- and they're not ... and you know the industry so I think you
- will confirm with me that within those years there may have 76
- been swings higher and lower, that these are sort of year-
- end averages. Looking from '98 to 2000, I mean can you tell
- me what's stable about that?
- MR. BOWMAN: From '92 to '99, I would say is more stable
- than oil prices were at the time fuel adjustment clauses
- became popular.
- MR. YOUNG: But in the last few years, I'm wondering, I'm
- trying to understand your statement that you've made on
- page 10, because you're saying that fuel prices have
- become more stable, and I'm just looking, and when you 86
- say recent years, which years are you referring to?
- MR. BOWMAN: Well let me make it clear. I think in the
- years '92 to '99, that those prices are more stable than the
- prices were back when fuel adjustment clauses were
- initially thought to be a good thing. That's my clarification
- of this statement.
- MR. YOUNG: Over that longer period of time, okay. 93
- Would you hold that true if you were looking just over the
- last two or three years? Do you think that they've been
- stable lately? 96
- MR. BOWMAN: Well, that's what I just said in answer to
- your previous question there that was last year certainly

- prices were unstable. I'd say 14 to 23 is unstable, yes.
- 2 MR. YOUNG: And 16 to 30 perhaps, or 17 to 30. I'm
- 3 looking since '98 to 2000 ... 35, okay. I think I understand
- 4 your point insofar as I can.
- 5 MR. BOWMAN: I'm looking at the US dollar price.
- 6 MR. YOUNG: Your background indicates you deal with the
- 7 energy industry and a whole range of things, power
- 8 restructuring, and power sector restructuring, deregulation,
- 9 those things are in your background, is that correct?
- 10 MR. BOWMAN: Yes.
- MR. YOUNG: So you're no stranger to the whole issue of
- energy price volatility. I mean this is sort of your stock and
- trade in a sense, is it not? So I'm going to put to you that
- you don't seem to put a high value, and I'm looking at your
- evidence here, and you don't put a high value on stability
- in energy markets coming from that background, and I'm
- iust wondering, is that a view shared by people who do
- your work, or is that a view that people in your work get
- from the customers that they serve? Is there any direct
- 20 correlation there?
- 21 MR. BOWMAN: The fact, I think you're referring to my
- statement that the fact is energy prices are unstable?
- MR. YOUNG: Yes.
- MR. BOWMAN: Yeah, I think that's a generally accepted
- 25 concept in the energy industry and gasoline prices move
- around quite a lot.
- 27 MR. YOUNG: I just want to give you a little anecdote, and
- ask you to respond to it. I heat my home with oil, a small
- 29 modest home, and Mr. Browne knows it well because I
- 30 bought it from him several years back.
- 31 MR. BROWNE, Q.C.: Very modest, yes.
- MR. YOUNG: That was a couple of moves ago for Mr.
- 33 Browne, I suspect.
- MR. BROWNE, Q.C.: A couple, we enjoyed it too.
- MR. YOUNG: I signed up for the budget plan with my oil
- company and last year ... which means I've been paying
- essentially the same for about ten months of the year,
- every month is the same. At the end of the year ... they
- sent me an \$800 bill in June and I'm trying to get a sense
- why I feel, should feel so satisfied from being able to
- participate in that sort of rollercoaster ride and end up with
- a bang at the end of one heating season. You know, do
- you have any comment on that? I mean I, as a consumer,
- didn't enjoy that, and this I would suggest to you is one of
- 45 the things that the RSP helps to some extent to stabilize
- and eliminate those kind of bumps. Do you think that
- 47 consumers would enjoy, you know, this kind of a bump

- occasionally, or do you think they prefer more or less stable prices?
- 50 MR. BOWMAN: There's no question in my mind that they
- don't like it. On the other hand, I've given seven reasons
- 52 here why you shouldn't have the RSP and there's one
- reason why you maybe should, and I would say you could
- 54 meet that stability issue by offering a stable rate in
- competitive markets. You can actually apply for a rate
- that's fixed over a five year period.
- MR. YOUNG: On page 12, I just want to clarify this and I'm not sure if I understand what your point is exactly. You
- 59 say only one rate of return expert testified concerning the
- 60 effects of the balancing account, and it was Dr. Kalymon ...
- and now this is relation to the RSP, and that, in fact, may be
 - correct, but I'm just wondering, and I'll just keep reading, I
 - suppose, to get the full context here. You said he testified
 - under cross-examination that if the outstanding balance in
- 65 the RSP became too large, the financial community may
- view this negatively resulting in an increase in the required
- rate of return, therefore Hydro and NP by endorsing the
- 68 RSP in its present form are promoting higher rates for
- 69 consumers. Do you understand that the point you're
- 70 making here is directly in contravention, or directly in
- 71 contra-position to the point raised by Ms. McShane and
- 72 Mr. Hall here, as to the effect of the RSP on Hydro's
- 73 financial soundness?
- 74 MR. BOWMAN: I understand their positions, and I
- 75 address their positions in there. I believe their positions
- 76 were related to the fuel adjustment component of the RSP,
- 77 not the RSP balancing account.
- 78 MR. YOUNG: Well, the RSP balancing account is a
 - component of the RSP as it is now.
- 80 MR. BOWMAN: And what I've done in my testimony
- 81 here, is I've split those out and indicated that the cost of
- 82 service experts, I think if you were to go back ... sorry, the
- cost of capital experts, if you were to go back and ask them,
- 84 and I think the testimony actually indicates that what
- actually reduces the risk is the fuel adjustment component.
- 86 It related to the fuel adjustment costs, not the balancing
 - account.
- MR. YOUNG: You make a point on page 14 of your new evidence, and this is about the fuel price risk management,
- -- 1 ! I !! I !! ! ! !! !! !! !! !! !!
- and you're, I think, proposing a way that this could work in
- $\,$ your evidence here, and I just want to explore this with you
 - a little bit. I'm just going to start reading about halfway
- through that paragraph and ask you to comment about it. It says the conversion deficiency is typically set at an
- 95 industry standard consistent with the type of generator in
- 96 order to encourage the owner to continue to adequately
 - maintain the unit. Using Holyrood as an example, you might
 - pay the conversion for the efficiency level reflecting recent

17

18

19

20

21

22 23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

plant experience or the level reflecting the industry 1 standard for this type of facility. By pegging it at industry 2 standard, Hydro would keep any revenues gained from 3 4 improvements to the conversion efficiency that places it ahead of the industry standard, but would absorb any 5 losses arising if the efficiency of the unit falls below the 6 industry standard. The risk gets transferred to Hydro as 7 Hydro is clearly best able to manage the risk. Now I 8 thought it might be useful to read all of that out. Is it your 9 understanding that that concept which is very different 10 than the one that Hydro operates under? 11

MR. BOWMAN: I don't think it's different to any great degree. I do, I'm not sure what they're using to peg that efficiency factor in the RSP. I would like to see it compared to an industry standard.

MR. YOUNG: Okay, I wonder if we could look at NP-262 please. It might be worthwhile to ... well I'll read the question and perhaps you can read the answer. Obviously this is Hydro's testimony and not yours. Further to NP-163, the question reads, quantify the impact in the test year with the fuel efficiency factor at Holyrood being two percent less than as forecast. Could you read the answer please?

MR. BOWMAN: A two percent reduction in the forecast Holyrood fuel efficiency factor would result in a conversion factor of 597.8 kilowatt hours per barrel. This will result in approximately 72,000 more barrels of No. 6 fuel being consumed, assuming the cost of service is established as per Hydro's application at \$20.00 per barrel using a 610 per kilowatt hour per barrel conversion factor. The impact on 2002 results would be an increase to the RSP balance of approximately \$500,000 and a reduction in Hydro's net income of approximately \$1.5 million.

MR. YOUNG: I'm just wondering, does this satisfy the kind of concern you have here? I think your point raised here, which I think is a sound one, and this response here, they go essentially in the same direction, do they not? Would you agree that this is a good thing that we have this situation as it is now in our rate structure, and that essentially it marries with the point you're raising here?

MR. BOWMAN: I give the same answer that I gave to your previous question, that I would like to see it compared to an industry standard.

MR. YOUNG: But you would agree, I take it you would agree at least, that the change in efficiency in Holyrood, the fuel efficiency factor does have a real effect on Hydro's bottom line so there is an incentive there.

MR. BOWMAN: It does, like I said, I'm just not sure how it compares to an industry standard.

49 (4:00 p.m.)

MR. YOUNG: Okay, which I suppose brings up another point. The industry standard and using that for Holyrood, perhaps under a broad range of issues may work, but would you have any comment as to whether using an industry standard, for example, if you took one that, you know, from the midwest states, all interconnected states, and you compared it with Holyrood which has to provide this service as it does in the wintertime in particular, over day and night, in an isolated, electrically isolated area, do you think there would be fair comparisons there?

60 MR. BOWMAN: You would have to take those considerations into account.

MR. YOUNG: Yeah, I'm just thinking, for example, you know, you can't, at Holyrood, I put it to you, the operators can't shut down all the units in the wintertime, because in the daytime they may need them, but they may run them at lower loads, and I think we know at Holyrood, lower loads means less efficiency, so ... and we're not adverse to your point here in principle, but I'm just wondering how easy it would be to apply industry standards to a situation like this. I mean I think you're suggesting perhaps an adjustment would be required or would you look for ...

72 MR. BOWMAN: I'm saying compare it to an industry 73 standard.

74 MR. YOUNG: Would you look to a similar system 75 perhaps?

MR. BOWMAN: It would be appropriate to choose an appropriate peer group, yes.

MR. YOUNG: On page 8, now this is of your new evidence, you've given some information about the experience since 1990 of the National Grid Company, which you indicated is the transmission provider in the UK, and there's a whole bunch of numbers here, 30 percent down here, and 20 percent increase in capacity and stuff. I'm just trying to get some sense of relatively and what the value is of this evidence in relation to us. Do you have any sense of what the rates are in the UK and the costs and can you give me an idea, for example, what a residential rate would there?

88 MR. BOWMAN: This testimony relates only to the 89 transmission company and it's used as an example of the 90 benefits that might be gained under a performance based 91 rate making plan.

92 MR. YOUNG: Would the information that's provided, you 93 said, reduce the cost of transmission by 37 percent, is that 94 the rates by 37 percent or the costs?

95 MR. BOWMAN: The cost of transmission, like it says.

MR. YOUNG: So you don't have any information you can provide to us, and you also give information here about Norway and some of the goals they've set there. Do you

- have any, likewise, can you provide any information to us
- as to the rates and the comparable systems there? Or are
- these just broad information you're bringing?
- 4 MR. BOWMAN: This is broad information to indicate that
- there may be benefits there for Newfoundland.
- 6 MR. YOUNG: That's as far as we take that. Let me ask you
- 7 a question I guess I'm going to have to ask Mr. Wilson
- 8 also, and I think you're both good targets for the question
- 9 though because you both talk about marginal cost pricing,
- and you've answered part of this question already, but I'm
- going to ask you the other side of it in relation to marginal
- cost pricing. Dr. Brickhill ... or Dr. Brickhill ... Mr. Brickhill,
- 13 I'm just giving him a degree he didn't deserve, I guess ...
- Mr. Brickhill has indicated that the RSP which delays
- pricing signals, and I think there is really no dispute about
- that, and the subsidy which I think you said you may get
- around, but that these two together make marginal cost
- pricing a difficult exercise in this jurisdiction. Do you have
- any comment on that or ...
- 20 MR. BOWMAN: They complicate the issue.
- MR. YOUNG: Is that all the RSP does is complicate the
- issue? I'm just wondering, you know, if an RSP is retained
- by this Board in its order, similar to the one it has now, is it
- just a complication that you shrug off, or is it something
- 25 that is a, you know, sort of a systemic problem that you
- have to work through?
- 27 MR. BOWMAN: It's a problem that you'd have to work
- 28 through.
- MR. YOUNG: Because as I understand, and I'm not going
- 30 to get into the pizza analogy as instructive as they were,
- but as I understand marginal cost pricing, I mean it's one of
- $\,$ the ways it was put before the Board was that it's important
- $\,$ to send the right signal at the right time, and the RSP is sort
- of diametrically opposed to that if you're looking at fine
- 35 time distinctions. Is that correct?
- 36 MR. BOWMAN: In it's present design.
- 37 MR. YOUNG: So an RSP that you would propose, should
- you propose one, would be one that wouldn't interfere with
- marginal cost prices, is that right?
- 40 MR. BOWMAN: My testimony is very clear. I think the
- 41 RSP should be abandoned.
- 42 MR. YOUNG: So it's just a matter of getting rid of it so that
- marginal cost pricing can be the proper way of doing it?
- 44 MR. BOWMAN: I've given seven reasons here in my
- testimony from yesterday, why you should abandon the
- 46 RSP.
- 47 MR. YOUNG: I'm a little troubled by, and I'm not going to
- pursue this too much further, but I'm a little troubled by the

- fact that you don't have any evidence or an opinion on the
- lifeline rate issue and the rural rate subsidy and I'm not
- saying that just because I have pages of questions to ask
- 52 you. I'm just curious that I personally participated in the
- rural rate inquiry and it was a very large issue, and I would
- 54 have thought that having made the comments about the
- high level of cross-subsidization, you would have come to
- some conclusions about it, other than just the observation
- that it occurs, but I mean if you're not willing to offer any
- thoughts on the matter, I'm just going to ask you whether
- or not, for example, the lifeline rate was ... and I'll start here, a good idea in concept, or one that needs to be fixed or
- a good idea in concept, of one that needs to be fixed of
- changed or adjusted. I'll just get some impact from you, or
- some feedback from you on that.
- 63 MR. BOWMAN: Once again, I think the elimination of
- 64 these cross-subsidies is painfully slow. I think that was
- 65 Mr. Brockman's words, and I do believe that an
- 66 independent consultant should come in here and help you
- eliminate or put you on a path towards eliminating those
- 68 large cross-subsidies, and I don't, I haven't expressed an
- 69 opinion specific to the lifeline component of that tariff.
- 70 MR. YOUNG: So you're deferring on that issue, I guess, to
- the next report, or the next consultant, or ...
- 72 MR. BOWMAN: I haven't made any real recommendations
- 73 here with regard to rate design. It's that I haven't had
- 74 enough information put in front of my on which to design
- 75 actual rates.
- MR. YOUNG: Okay, Mr. Chair, that's all the questions I
- 77 have, thank you, Mr. Bowman.
- 78 MR. NOSEWORTHY, CHAIRMAN: Thank you, Mr.
- 79 Young. I'll move now to cross-examination by
- 80 Newfoundland Power, Ms. Butler please?
- 81 MS. BUTLER, Q.C.: Thank you, Mr. Chairman. I'd like to
- 82 request that I start my cross-examination tomorrow morning
- 83 if that's agreeable to the panel?
- 84 MR. YOUNG: If I could make a point here. I was asked
- 85 how long I would take a while ago and I thought it would
- 86 be longer because I did anticipate a longer conversation
- 87 with Mr. Bowman about the issue of lifeline rates and rural
- subsidies, so I threw Mrs. Butler off her path.
- 89 MR. NOSEWORTHY, CHAIRMAN: That's fine, we'll
- 90 reconvene at 9:30 tomorrow morning.
- 91 MS. BUTLER, Q.C.: Thank you, Mr. Chairman.
- 92 MR. NOSEWORTHY, CHAIRMAN: Thank you very much.
- 93 Thank you, Mr. Bowman.
 - (hearing adjourned to December 6, 2001)