- (9:15 a.m.)
- MR. SAUNDERS. PRESIDING CHAIRMAN: Good 2
- morning. Just a couple of preliminary items, but I think 3
- there's some agreement reached amongst counsel with
- respect, first of all, to our restarting this hearing in 5
- January, and I understand that the 8th is in order with 6
- everybody. We'll proceed, I guess, along today and 7
- 8 see where we get, and if we sit tomorrow or not, I
- guess, remains to be seen, and that will be with the 9
- consent of all the parties, of course. If we do sit 10
- tomorrow, we'll be starting at 10:00 rather than 9:00 11
- because we have a commitment that gets in the way of, 12
- I guess, starting at 9:00. I just wanted to mention one 13
- other item, and it's ... we have been advised Messrs. 14
- Martin, Whalen, Hennebury, and Stamp, of the three 15
- individuals that are prepared to give evidence 16
- representing the servicing carriers and the brokers, and 17
- that letter came to us yesterday, I guess, dated the 17th, 18
- anyway, of December, and I would assume that copies 19
- of this went to the Consumer ... 20
- MR. WHALEN, O.C.: Well, it did because I meant to 21
- send it out yesterday afternoon, and it got sent out 22
- without me being there, so that was a draft, but you can 23
- share that. That's the letter ... I had intended to copy it 24
- to everybody, but I know it didn't get done because I 25
- wasn't there. 26
- MR. SAUNDERS, PRESIDING CHAIRMAN: Well, we 27
- can ... I'll get the Clerk to make copies and ... 28
- MR. WHALEN, O.C.: Yes, if you would, I'd appreciate 29
- that. I apologize. I had intended to copy that to ... 30
- MR. SAUNDERS, PRESIDING CHAIRMAN: I think 31
- 32 that might have been an oversight.
- MR. WHALEN, Q.C.: Well, it was. 33
- MS. NEWMAN: I believe that the staff here had 34
- noticed the oversight, and I think they circulated it to 35
- the Consumer Advocate in any event, so ... 36
- 37 MR. WHALEN, Q.C.: That's fine.
- MR. SAUNDERS, PRESIDING CHAIRMAN: You're 38
- saying that they should be called as Board witnesses, 39
- so I'll leave that to Ms. Newman to deal with. 40
- 41 MR. WHALEN, Q.C.: Yeah, I think that's the ...

- MR. SAUNDERS, PRESIDING CHAIRMAN: ... with the
- people on that.
- MR. WHALEN, Q.C.: Yeah.
- MR. SAUNDERS, PRESIDING CHAIRMAN: And to
- set the dates and so on, but that will be ...
- MR. WHALEN, Q.C.: I guess whenever the Board
- MR. SAUNDERS, PRESIDING CHAIRMAN: It will be
- the 8th or later, depending on how we do today and
- MR. WHALEN, Q.C.: Yeah.
- MR. SAUNDERS, PRESIDING CHAIRMAN: Okay,
- these are all the items that I had. Any other preliminary
- 55 matters?
- MS. NEWMAN: Mr. Chairman, there is a couple of
- matters, I guess we did provide colour copies of those
- graphs to everybody yesterday afternoon. I want to
- make sure they got those and they were able to piece it
- all together. My apologies for the mix-up yesterday, 60
- and also, Mr. Pelly has been kind enough to provide on
- a timely basis, a response to my request that he update
- page A-222 for the corrections to the total column. I
- don't think that has yet been circulated so perhaps the
- Clerk can pass that around now.
- MR. O'FLAHERTY: Mr. Chairman, there is one matter
- arising from the letter of December 17th and the witness
- list. I'll just ask my partner to speak to that.
- MR. GOODLAND: Good morning, Mr. Chairman, just
- upon review of the witness list, I note that Mr. Geoff
- (phonetic) LeGrow is scheduled to give evidence, I
- guess, as a Board witness ... as per the request of the
- Applicant that they be considered Board witnesses, I
- just want the Board to be aware, and the parties
- involved in the process, that Mr. LeGrow is both a
- personal friend and business client of my law firm,
- Goodland O'Flaherty, and I just want to make sure that 77
- 78 that's clear on the record now so it's not raised as an
- issue later on in the process when Mr. LeGrow attends.
- If it's going to be an issue from either the Board's
- perspective, or the Applicant's perspective, it should be
- dealt with now so it won't slow the process in January.
- So if the Applicant deems it advisable to have another
- representative attend on behalf of the brokers, that will

- then give the Applicant ample opportunity between
- 2 now and January 8th when we resume to provide
- another spokesperson, if in fact that is deemed
- 4 necessary, but Mr. LeGrow and I do go back quite a
- 5 ways with a personal friendship and with a business
- 6 relationship as well, so I just want to put that on the
- 7 record.
- 8 MR. SAUNDERS, PRESIDING CHAIRMAN: Thank
- 9 you, Mr. Goodland. Mr. Whalen?
- MR. WHALEN, Q.C.: Mr. Chairman, first of all, these
- are the officials of the Brokers Association. They're not
- really chosen or put forward by us, but certainly, if Mr.
- Goodland doesn't feel uncomfortable with the situation,
- or the witness doesn't feel uncomfortable with the
- situation, then let's carry on, and in fairness to
- everybody, if during the process, it certainly won't be
- us, but if somebody sees that there's a difficulty or if,
- $\,$ you know, we just carry on ... I was aware that there
- was some connection, but I hadn't perceived it as a problem, and wouldn't expect it to be. We can't look
- oround comore but you know
- 21 around corners, but you know ...
- 22 MS. NEWMAN: I don't have any issue with this
- 23 matter.
- MR. GOODLAND: Well, I am concerned with the
- perception in the event that there's an element of cross-
- examination of this witness. Obviously, I can insulate
- 27 myself by having Mr. O'Flaherty cross-examine the
- witness, but still, that really would be a thin wall, protecting at least the perception, or trying to avoid the
- perception of a conflict. I think the Board should
- consider the matter and possibly, for everyone's sake
- who is involved with this process possibly reconsider
- whether Mr. LeGrow is the most advisable or best
- witness that the brokers can offer. I can only assume
- that there would be other brokers, such as pastpresidents or a present vice-president, who would
- possess the same knowledge that Mr. LeGrow has
- regarding the general relationship that the brokers have
- in this larger scheme that we now know as Facility
- 40 Association, so I am concerned about the perception,
- and I would feel, to be perfectly honest, if the matter
- arises that we have to enter an element of cross-
- 43 examination with that particular spokesperson, I
- 44 certainly would feel uncomfortable having myself or
- 45 Mr. O'Flaherty cross-examine someone who I have had
- a business relationship with for the last 15 years.

- MR. SAUNDERS, PRESIDING CHAIRMAN: Well, they
- say confession is good for the soul, so I can tell you
- too, that I have a problem with Mr. LeGrow, because he
- 50 happens to be related to my wife, and he also is the
- 51 person that I look for, or I look to for my auto and home
- Talia and the state of the stat
- insurance, so I think we have probably a representative
- here of the brokers in Mr. Hickey, and we also have a representative of the servicing carriers, do we, in Mr.
- of representative of the servicing earners, do we, in wir.
- Anthony? Would he be a representative of the service
- 56 carriers?
- 57 MR. WHALEN, Q.C.: That's my understanding.
- MR. SAUNDERS, PRESIDING CHAIRMAN: So I don't
- 59 know if it's necessary to go beyond that. We have one
- of each, if you like.
- 61 MR. STAMP, Q.C.: Mr. Chairman, if I just might add,
- we didn't pick these people.
- 63 MR. SAUNDERS, PRESIDING CHAIRMAN: No, I
- 64 understand.
- 65 MR. STAMP, Q.C.: They just were here, they came
- 66 forward, they advised us that they would be willing to
- 67 participate, and we provided the information. My view
- is the yellow pages are there ...
- 69 MR. SAUNDERS, PRESIDING CHAIRMAN: Sure, pick
- 70 one.
- 71 MR. STAMP, Q.C.: Counsel can help herself.
- 72 MR. SAUNDERS, PRESIDING CHAIRMAN: Right.
- 73 MR. GOODLAND: And Mr. Chairman, just on that
- 74 point, we're not making any suggestion that the
- 75 Applicant has intentionally picked that particular
- 76 witness.
- 77 MR. SAUNDERS, PRESIDING CHAIRMAN: I
- values tand that, but I think there's a good reason to
- 79 leave Mr. LeGrow out and we'll go with the other two.
- 80 MR. STAMP, Q.C.: Well, especially, Mr. Chairman, if
- 81 he's put you in Facility (*laughter*).
- 82 MR. SAUNDERS, PRESIDING CHAIRMAN: I hadn't
- 83 thought of that. Okay, we can deal with that, I'm sure.
- 84 I'll leave that with you, Ms. Newman.
- 85 MS. NEWMAN: Very well, Mr. Chairman.

- 1 MR. SAUNDERS, PRESIDING CHAIRMAN: Now then,
- are we ready to resume with Ms. Elliott? Good morning,
- 3 Ms. Elliott.
- 4 MS. ELLIOTT: Good morning.
- 5 MR. SAUNDERS, PRESIDING CHAIRMAN: Are you
- 6 ready to resume?
- 7 MS. ELLIOTT: I am.
- 8 MR. SAUNDERS, PRESIDING CHAIRMAN: Good, and
- 9 I'm sure you're anxious to get back to Toronto to spend
- 10 Christmas.
- MS. ELLIOTT: I think it had something to do with my
- speed yesterday. I do apologize.
- 13 MR. SAUNDERS, PRESIDING CHAIRMAN: Yeah, well
- 14 ...
- 15 MS. NEWMAN: Very well.
- MR. SAUNDERS, PRESIDING CHAIRMAN: You're in
- a good place. Most people in Newfoundland can
- understand people who talk fast because we do so
- ourselves. Okay, Ms. Newman.
- 20 MS. NEWMAN: Good morning, Ms. Elliott. I guess
- 21 we'll start the day, we were in the trend analysis
- section, and I wanted to touch on the issue of
- unemployment rate. Can you please explain to me why
- you do not recommend the use of the unemployment in
- 25 this filing?
- MS. ELLIOTT: Well, we don't recommend the use of
- unemployment in this filing and we have a couple of
- general concerns, and these were mentioned by Mr.
- 29 Pelly in his testimony earlier, and first, the
- 30 unemployment rate, it's dependent upon a forecast
- 31 provided by another source, and in this case, the
- 32 Conference (phonetic) Board of Canada, and if that
- 33 source is perhaps wrong in its projections, then the
- estimate of the future costs will be wrong, and this is a
- 35 big unknown to enter into the model, and that's our first
- 36 concern.

38

39 40

- And the second one is that the frequency becomes very sensitive to this unemployment variable, as Mr. Pelly had testified, that for every one point drop in the unemployment rate, the frequency will drop
- in the unemployment rate, the frequency will drop, sorry, the frequency will increase to close to 7 percent,

- so the model is now highly dependent upon the
- unemployment rate projections, so they are our two
- general concerns with unemployment rate.
- 45 MS. NEWMAN: On the issue of the ULAE, can you
- 46 please remind me what that stands for?
- MS. ELLIOTT: Sure, ULAE stands for unallocated loss
- 48 adjustment expense.
- 49 MS. NEWMAN: Okay, and what does that do?
- 50 MS. ELLIOTT: Well, it's used to provide a provision,
- with the losses there is an expense that's incurred when
- 52 the claims adjusters have to settle claims, there's the
- 53 rent, the overhead, the lighting, the salaries involved,
- 54 so it's a component to include for those costs in the
- 55 pricing model.
- MS. NEWMAN: And what's the source for the ULAE
- 57 factor?
- 58 MS. ELLIOTT: In the filing that FA has prepared, they
- 59 used the IBC, it's an industry standard. This
- 60 information is published once a year.
- MS. NEWMAN: Why did you comment on this issue
- 62 in your report?
- MS. ELLIOTT: Well, we commented on ULAE in our
- 64 report as it happened that this, the most recent
- 65 information had just become available, had recently
- become available, and we would not have expected FA
- to include that in their analysis as it wasn't available to
- 68 them at the time that they prepared their report, but we
- 69 thought it would be appropriate to alert the Board of its
- 70 availability if the rate level indicated are to be recasted.
- 71 It's a fairly easy change to do and we thought it would
- be appropriate in that case.
- MS. NEWMAN: I'd like to ask you a question on the
- 74 accident and conviction surcharge now. Was there any
- basis for you to recommend the proposed changes as
- 76 presented by FA on the accident and conviction
- surcharge, and the new discount?
- 8 MS. ELLIOTT: The FA has presented a very detailed
- 79 chart of the vehicles that are eligible for the current and
- 80 proposed surcharges, and the new discount that is
- being proposed, but we couldn't recommend to the Board that the change be approved because there was
- 83 no analysis available for us to review, so we're saying

- that we have no opinion at this point. There is no data
- 2 to support an opinion from an actuarial perspective,
- and that's what we were saying in our report.
- 4 MS. NEWMAN: Thank you very much, those are all
- 5 my questions on direct testimony for this witness.
- 6 She's available for cross-examination.
- 7 MR. SAUNDERS, PRESIDING CHAIRMAN: Thank
- 8 you, Ms. Newman. I think we agreed yesterday that
- 9 you would start, Mr. Stamp?
- 10 (9:30 a.m.)
- 11 MR. STAMP, Q.C.: Thank you. Ms. Elliott, first of all,
- if I could, I'd just like to get a little bit more information
- about your work in any other jurisdictions. I think you
- indicated that you and ... Mercer's, and yourself in
- particular presumably, do work for the Ontario
- 16 regulator.
- MS. ELLIOTT: That's correct.
- MR. STAMP, Q.C.: That's FISCO (phonetic), is it?
- 19 MS. ELLIOTT: It's known as FISCO.
- 20 MR. STAMP, Q.C.: Yes, and how long have you done
- 21 that work?
- MS. ELLIOTT: Mercer's has been engaged by FISCO,
- I believe, since 1988.
- MR. STAMP, Q.C.: And how long yourself have you
- 25 done it?
- MS. ELLIOTT: Since I joined Mercer's, which is
- approximately 4 3/4 years.
- MR. STAMP, Q.C.: And so when you started with
- 29 Mercer's, was that your main, was that your main, I
- 30 guess, area of interest, the Ontario regulator's work?
- 31 MS. ELLIOTT: Yes.
- 32 MR. STAMP, Q.C.: Well, perhaps I can ask this. At
- that time, what other regulators were you doing work
- 34 for Mercer's?
- 35 MS. ELLIOTT: FISCO was the one regulator that when
- I joined Mercer's, I was doing work for that regulator.

- 37 MR. STAMP, Q.C.: Alright, and when did you actually,
- when did Mercer's become, I guess, the consulting
- 39 actuary for the Newfoundland Board?
- 40 MS. ELLIOTT: That was in the beginning of ... we met
- with the Board in 2001. I don't recall the exact date of
- our contract, but I suspect that it was the beginning of
- 43 2001, the spring of 2001.
- 44 MR. STAMP, Q.C.: And you mentioned as well doing
- work for Nova Scotia, and I had the impression it was a
- 46 one-time retainer.
- 47 MS. ELLIOTT: Yes, it was a very large assignment that
- we were given with the Nova Scotia board, it was very
- 49 intensive. Nova Scotia doesn't have rate regulation per
- se, they have a file and use environment, so we were
- retained to do a study for Nova Scotia.
- 52 MR. STAMP, Q.C.: When was that?
- 53 MS. ELLIOTT: We were retained in May of 2002.
- 54 MR. STAMP, Q.C.: This year.
- 55 MS. ELLIOTT: Correct.
- 56 MR. STAMP, Q.C.: Alright, and you mentioned, I
- believe, as well, Alberta.
- 58 MS. ELLIOTT: Correct.
- 59 MR. STAMP, Q.C.: What's your connection with the
- 60 Alberta regulator?
- 61 MS. ELLIOTT: We'd prepare what one would consider
- 62 benchmark rates for the Alberta board. We have done
- 63 that for the past two years.
- 64 MR. STAMP, Q.C.: Do you prepare reports for the
- 65 Alberta board in respect of Facility Association
- 66 matters?
- 67 MS. ELLIOTT: No, I do not.
- 68 MR. STAMP, Q.C.: And in the Nova Scotia setting,
- 69 were you doing the Facility review as well?
- 70 MS. ELLIOTT: No, I was not.
- 71 MR. STAMP, Q.C.: Does Mercer's in Canada, and I
- 72 gather they're in both Canada and the States.

- 1 MS. ELLIOTT: Correct.
- 2 MR. STAMP, Q.C.: In Canada, does Mercer's do
- actuarial auto rate making for any other, I guess, for any
- 4 P and C company in Canada?
- 5 MS. ELLIOTT: No, sir, we do not. We don't want to
- 6 have a conflict of interest, so no, sir, we do not.
- 7 MR. STAMP, Q.C.: So you won't accept work from P
- 8 and C insurers in Canada.
- 9 MS. ELLIOTT: That is correct. We do not accept any
- pricing work for automobile insurance from insurance
- 11 companies.
- MR. STAMP, Q.C.: Okay, and has that been the case
- as long as you've been employed with Mercer's?
- MS. ELLIOTT: I have never prepared a rate filing while
- 15 I've been employed with Mercer's for any insurance
- 16 company, any property and casualty insurance
- 17 company.
- MR. STAMP, Q.C.: I'm not sure if I got the answer
- there. Did, has Mercer's prepared in Canada, rate filings
- 20 for insurers, P and C insurers, while you've been
- employed there?
- 22 MS. ELLIOTT: No.
- MR. STAMP, Q.C.: Okay, so when you started 4 3/4
- vears ago with Mercer's, the only client, the only, I
- guess, rate making sort of client, if I can express it that
- way, was the Ontario regulator?
- 27 MS. ELLIOTT: I have done other rate making work
- while employed with Mercer's for clients out of the
- 29 country.
- MR. STAMP, Q.C.: Okay, is that auto insurance?
- 31 MS. ELLIOTT: No.
- 32 MR. STAMP, Q.C.: What kind of work is it?
- 33 MS. ELLIOTT: They are captives (phonetic) that are in
- 34 Barbados and lovely places like that, where we would
- do reviews for those captives in terms of products that
- they would be insuring.
- 37 MR. STAMP, Q.C.: It would not be auto insurance?

- 38 MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: So perhaps I can ask you this then.
- It sounds like this is a philosophical line that Mercer's
- has drawn in Canada. They will not do P and C work, or
- 42 at least auto rate making work in Canada, and is that
- 43 then one of the promotional sort of features that
- 44 Mercer's brings to the table when they look to be
- selected as a consulting actuary for a regulator?
- 46 MS. ELLIOTT: In any engagement that we would come
- 47 upon, we would share with the regulator what type of
- work that we do, and if there were any conflicts of
- 49 interests, we would want to share that with the
- regulator, yes.
- 51 MR. STAMP, Q.C.: So you would share with the
- 52 regulator, for example, in Newfoundland when you ...
- 53 presuming Mercer applied for the position that it now
- 54 has. It must have been open for any number of
- 55 actuaries to do that, and Mercer's would have applied
- 56 for it, I presume.
- 57 MS. ELLIOTT: Correct.
- 58 MR. STAMP, Q.C.: And one of the features that they
- 59 would have advanced to the Newfoundland Board
- 60 would be that we don't do any private rate making for
- auto insurance companies?
- MS. ELLIOTT: I think they would have advanced our
- experience, our vast experience with FISCO, that's
- 64 really, I think quite important to the regulators, that we
- have a vast knowledge.
- 66 MR. STAMP, Q.C.: I'm sure it is, but would you have
- 67 also advanced the, I guess, promotional sort of view
- 68 that you don't do rate making work for auto insurers in
- 69 Canada?
- 70 MS. ELLIOTT: I don't do rate making work for
- 71 automobile insurers, so if that question was asked to
- me by the regulator, I would have stated that.
- 73 MR. STAMP, Q.C.: Well, let's just come right to it then.
- 74 Did you tell the Newfoundland Board that this was
- 75 Mercer's philosophical approach?
- 76 MS. ELLIOTT: I, well I spend the majority of my time
- 77 doing work for regulators. I don't do any pricing work
- for auto insurers, so I don't recall my exact words, so if
- 79 that helps answer the question.

- 1 MR. STAMP, Q.C.: No, it doesn't really, but so you
- 2 have no recollection if you've told the Newfoundland
- 3 Board when you were applying, when Mercer's was
- 4 applying for this role, that this was your philosophical
- 5 position.
- 6 MS. ELLIOTT: Well, it is the focus of my work, doing
- 7 regulator ...
- 8 MR. STAMP, Q.C.: Oh, I realize that.
- 9 MS. ELLIOTT: Yes.
- MR. STAMP, Q.C.: That's clear from your evidence.
- 11 MS. ELLIOTT: I'm sorry, I don't have my proposal in
- front of me, so I'm unable, I don't want to answer that I
- said that if I did or didn't.
- MR. STAMP, Q.C.: Well, just on that same topic then,
- 15 how is it relevant, do you perceive that if you did rate
- making work for an auto insurer, that you would be in
- 17 a conflict?
- MS. ELLIOTT: Yes, I would perceive it, perhaps, as a
- 19 conflict. I don't do any work for any insurance
- 20 companies. I don't think it would be appropriate.
- 21 MR. STAMP, Q.C.: What's Mercer's relationship with
- 22 Marsh McLennan?
- MS. ELLIOTT: It's a separate entity.
- MR. STAMP, Q.C.: Is it wholly owned by Marsh
- 25 McLennan?
- MS. ELLIOTT: Well, the organizational chart is rather
- 27 complicated but the company that I am employed by,
- 28 Mercer's Risk, Finance and Insurance Consulting
- 29 Limited, is a separate entity. There is a top, a parent
- 30 company that's like a holding company which you
- 31 mentioned.
- 32 MR. STAMP, Q.C.: Which is the holding company?
- 33 MS. ELLIOTT: The MMC. I'm afraid I'm not
- remembering the specific name but the MMC Group,
- 35 Marsh McLennan Companies.
- 36 MR. STAMP, Q.C.: And does that group include
- 37 Marsh McLennan?

- 38 MS. ELLIOTT: I guess it would.
- 39 MR. STAMP, Q.C.: And what do they do?
- 40 MS. ELLIOTT: They would be a brokerage firm.
- 41 MR. STAMP, Q.C.: What does that mean?
- MS. ELLIOTT: Well, they typically deal with insurance
- 43 companies in not automobile but, say, commercial
- 44 property, industrial buildings. They do a lot of
- 45 commercial business.
- 46 MR. STAMP, Q.C.: So they sell insurance for
- 47 insurance companies.
- 48 MS. ELLIOTT: They would be a broker. They don't
- 49 sell insurance, no. sir.
- 50 MR. STAMP, Q.C.: Okay. They would facilitate the
- 51 sale of insurance for insurance companies.
- 52 MS. ELLIOTT: That would be correct.
- MR. STAMP, Q.C.: Ms. Elliott, just so we're clear on
- the actual work that's been done for this Board, there's
- 55 the current filing of course and I think you've already
- testified that to a very considerable extent this is based
- 57 upon your own work and that this is, you're the author
- of this report.
- 59 MS. ELLIOTT: I take responsibility for the report.
- 60 MR. STAMP, Q.C.: And would the same be true for the
- 61 2001 Facility report, that's Mercer's report or Mercer's
- response to their filing in May 2001.
- 63 MS. ELLIOTT: Yes, I would take responsibility for that
- 64 report.
- 65 MR. STAMP, Q.C.: And what about the benchmarks
- for Newfoundland 2002/2003, they were prepared by
- 67 Mercer's, is that essentially your work as well?
- 68 MS. ELLIOTT: Yes, it is.
- 69 MR. STAMP, Q.C.: And the present review, just tell us
- 70 for, briefly how this was engaged, in other words, the
- 71 review to do, to do the review of the 2002 FA filing.
- MS. ELLIOTT: Well, we received the filing document,
- as I recall, directly from FA. We reviewed all the

- 1 components of the filing. We create models where we
- 2 validate various components of the model.
- 3 MR. STAMP, Q.C.: I'm sorry, Ms. Elliott, I may have
- asked the question improperly and I know you're
- 5 describing the work that you did. I was actually
- 6 wondering about how you, how the work was engaged.
- 7 How did you become notified by the Board that it
- 8 would be required and when was that?
- 9 MS. ELLIOTT: We would have been notified through
- Mr. Bob Byrne that the FA was submitting a rate filing
- application to the Board and we would have been
- advised that we, they would request us to review the
- 13 rate filing. I think for speed, as I mentioned, we
- received it directly from FA.
- MR. STAMP, Q.C.: Okay. And in terms of Mercer's
- work in this particular jurisdiction this year, then I take
- it one of the pieces of work that you would have had to
- do of course would be the 2003 benchmark.
- 19 MS. ELLIOTT: Yes.
- 20 MR. STAMP, Q.C.: And you would have done this
- 21 Facility filing review and I presume you would have
- done non-benchmark filing reviews by the regular
- 23 market insurers.
- MS. ELLIOTT: I'm sorry, which province are you
- speaking to?
- MR. STAMP, O.C.: Well, I'm wondering what other
- work did you do for Newfoundland besides the 2003
- 28 benchmark and the Facility Association review that
- we're now working on.
- 30 MS. ELLIOTT: We reviewed another rate filing that Mr.
- 31 Byrne had asked us to review.
- 32 MR. STAMP, Q.C.: And is this a rate filing by a private
- insurer, if you like? I call it private but what I mean is a
- regular insurance company, not FA.
- 35 MS. ELLIOTT: Yes.
- 36 MR. STAMP, Q.C.: Okay. And it was just the one
- 37 filing you reviewed?
- 38 MS. ELLIOTT: In this time frame that you're referring
- 39 to?

- 40 MR. STAMP, Q.C.: In 2002.
- 41 MS. ELLIOTT: I believe it is just one but I would have
- to check my files.
- 43 MR. STAMP, Q.C.: Okay. I'd just like to talk to you a
- 44 bit about the issue of Facility market share, which has
- been a bit of a topic, as you know. Based upon your
- 46 own report, I presume it's evident in other
- documentation as well, looking at private passenger,
- 48 the mechanism of Facility provides insurance for
- 49 something like 3.8 percent of the private passenger
- vehicles, is that right?
- MS. ELLIOTT: Would you like me to check my notes
- 52 to validate that?
- 53 MR. STAMP, Q.C.: Sure.
- 54 MS. ELLIOTT: Yes. In our report on page six we
- 55 reference the number of written vehicles in the FA in
- 56 2001 compared to the industry, and that was 3.8 percent
- 57 for the 2001 ...
- 58 MR. STAMP, Q.C.: And then looking at the chart at
- 59 page six that you've referred us to, it shows the
- 60 premium for the two groups, Facility on the one hand,
- 61 that mechanism, and the industry generally and
- 62 indicates that, I think, Facility premium represents 6.2
- 63 percent of industry premium, is that correct?
- 64 MS. ELLIOTT: Correct.
- 65 MR. STAMP, Q.C.: Now, I'm just wondering why it
- would be, I guess I know, I guess I think I know the
- answer, but why would it be that they would have
- 68 under four percent of the vehicles and over six percent
- of the premium?
- 70 MS. ELLIOTT: The premiums are higher in Facility
- 71 Association.
- 72 MR. STAMP, Q.C.: Okay. I'll ask why.
- 73 MS. ELLIOTT: Why the premium is higher?
- 74 MR. STAMP, Q.C.: Hmm.
- 75 MS. ELLIOTT: Well, the premiums are in the rate
- 76 manual. I'm sorry, I'm not sure I understand your
- 77 question.

- 1 MR. STAMP, Q.C.: Well, why would this particular
- 2 market carry less than four percent of the vehicles and
- 3 more than six percent of the premium?
- 4 MS. ELLIOTT: Well, I guess what I could answer to
- 5 you is that there was a chart provided by Mr. Pelly
- earlier that showed the relationship of the premium of
- 7 FA to the regular market where it showed a percentage
- 8 basis.
- 9 MR. STAMP, Q.C.: Yeah, I know about that.
- MS. ELLIOTT: Why are the premiums higher?
- 11 MR. STAMP, Q.C.: That's my question, yes.
- MS. ELLIOTT: FA, when FA provides a rate filing,
- they're provided on the data that they have available to
- them. We don't know why the data is what the data is.
- The rate level indications are based on data. I'm sorry,
- I really am not understanding your question. I'd like to
- answer for you. Maybe ...
- MR. STAMP, Q.C.: Well, I think you must be trying to
- answer a very difficult question. I'm asking a very easy
- one, I think. So I'll try again. We only have in Facility
- 3.8 percent of the vehicles. Intuitively, that's a word
- 22 that actuaries like to use, I understand, I would think
- 23 that would mean that they'd have 3.8 percent or
- thereabouts of the premium, but they have 6.2 percent
- of the premium in private passenger. So why do you
- think they have a disproportionate amount of premium
- to vehicles exposure?
- MS. ELLIOTT: Well, maybe I could simplify the answer
- and that might help. If the average premium in the
- 30 regular marketplace was \$1,000 and the average
- $\,$ premium for the FA was \$1,500, the premium would be
- 32 higher, so then when you would look at the premium
- 33 column that you're referencing, the number would
- expect, you would expect that number to be higher.
- 35 MR. STAMP, Q.C.: Okay, that's the arithmetic of it. I'm
- sure I follow that. I guess I'm trying to find the
- underlying cause, the underlying reason for the \$1,000
- premium and the \$1,500 premium in general.
- MS. ELLIOTT: In general, I suggest that we review the
- 40 rate filing applications that FA has submitted because
- they provide those rate applications for approval to the
- Board for the rate level that's in effect. This reflects the

- written premium during that period for the rates that
- 44 have been approved by the Board.
- 45 MR. STAMP, Q.C.: So you can offer no explanation
- about why premiums in Facility are higher other than
- 47 they have filed for them, is that correct?
- 48 MS. ELLIOTT: Well ...
- 49 MR. STAMP, Q.C.: If that's your answer, that's fine.
- MS. ELLIOTT: I think if that's the question that you're
- asking me, then that's my answer.
- 52 (9:45 a.m.)
- 53 MR. STAMP, Q.C.: And that's the only answer you
- 54 can give.
- 55 MS. ELLIOTT: Well, if you ask me another specific
- question related to this, if you like to elaborate I could
- 57 provide more information.
- 58 MR. STAMP, Q.C.: Is there anything special about the
- 59 Newfoundland marketplace relative to other, say,
- 60 Atlantic jurisdictions?
- 61 MS. ELLIOTT: What do you mean by special?
- 62 MR. STAMP, Q.C.: Well, is there anything unusual or
- 63 peculiar about it, do you think? You've done, as you
- say, a pretty extensive and exhaustive review somehow
- 65 in Nova Scotia, you've done it here for a number of
- years. Is there anything peculiar or distinct or unusual
- 67 about this marketplace and the other Atlantic
- 68 Provinces, to your knowledge?
- 69 MS. ELLIOTT: Well, each province is distinct in its
- 70 own way. There are a number of issues with
- 71 automobile insurance across the land, I think, as
- everyone knows. To say that Newfoundland is distinct
- or special, there is nothing that comes to mind.
- 74 MR. STAMP, Q.C.: And what about the Facility
- 75 Association market, and I don't just mean in
- Newfoundland, I mean generally in comparison with the
- 77 industry market, the regular market? Is there anything
- 78 special about it, unique?
- 79 MS. ELLIOTT: I wouldn't say that it's special or
- 80 unique. Again I'm not sure really what you mean by
- special or unique but not in my opinion.

- MR. STAMP, Q.C.: Let me ask you this then perhaps, 1
- you mentioned Mr. Pelly's, some of Mr. Pelly's exhibits, 2
- and I perhaps think you may have been referring in part 3
- at least to BGP-4, which is the fly (phonetic) spec chart, 4
- maybe you could describe it that way, showing a
- cluster of Newfoundland market share and percentage
- premium to industry and some of the other jurisdictions
- as well. Are you familiar with the chart? 8
- MS. ELLIOTT: I don't have it here. Should I reference 9
- it? 10
- MR. STAMP, Q.C.: Yeah, maybe you could, please. 11
- MS. ELLIOTT: Sorry for the delay. 12
- MR. STAMP, Q.C.: That's fine. You have it now, do 13
- you, Mr. Elliott? 14
- MS. ELLIOTT: Yes. 15
- MR. STAMP, Q.C.: And you've had the benefit of 16
- hearing Mr. Pelly give some evidence about this and I 17
- guess it does appear at least to suggest that as Facility 18
- Association rates get higher and higher, their market 19
- share appears to be somewhat lower. Would you agree 20
- with that observation? 21
- MS. ELLIOTT: Well, each province, Ontario is a 22
- different structure for the FA operation than 23
- Newfoundland, so I think it's difficult to make 24
- comparisons from this chart without looking at all the 25
- information, all the differences.
- MR. STAMP, Q.C.: Okay. Well, actually that's 27
- probably a good place to take it because you have 28
- extensive involvement in Ontario for the regulator so 29
- you'd have, I guess, a good understanding of that 30
- market as well, and we've heard the term "grey market 31
- insurers" or at least that's a phrase that's been used 32 here sometimes. Do you know what's meant by that? 33
- MS. ELLIOTT: I believe I do. I believe it's ... yes.
- 36 please, just for the record so we ...

35

MS. ELLIOTT: As I understand it, some insurance 37

MR. STAMP, Q.C.: What do you think that means,

- companies will provide rates to risk (phonetic) that the 38
- regular market would prefer not to write according to 39
- 40 their eligibility rules and rather than going to the
- Facility Association they would go to the grey market. 41

- MR. STAMP, Q.C.: Okay. And so presumably they are
- setting rates that, those grey market insurers, that are
- sort of on average higher than the, we'll call the regular
- 45 market.
- MS. ELLIOTT: Presumably.
- MR. STAMP, Q.C.: To pick up those kinds of risks ...
- I've heard the phrase used, insuring the best of the
- worst, if you like. Is that something that would sort of
- fit with what you understand to be what the grey 50
- markets are trying to achieve?
- MS. ELLIOTT: There are a number of grey market
- insurers. I'm not sure of how they represent themselves
- from a marketing perspective.
- MR. STAMP, Q.C.: Are there a number of grey market
- insurers operating, non-standard insurers operating in
- Ontario, to your knowledge?
- MS. ELLIOTT: Yes, there are.
- MR. STAMP, Q.C.: How many are there, do you know
- 60 offhand?
- MS. ELLIOTT: I don't know how many offhand.
- MR. STAMP, Q.C.: I mean, is it a big number? Is it 20?
- MS. ELLIOTT: I don't know how many there are
- offhand. 64
- MR. STAMP, Q.C.: You have no idea?
- MS. ELLIOTT: I haven't counted them.
- MR. STAMP, Q.C.: Could you name them if you
- started to list them now?
- MS. ELLIOTT: Probably not.
- MR. STAMP, Q.C.: Do you know how many are
- operating in Newfoundland?
- MS. ELLIOTT: I don't know specifically how many
- there are operating in Newfoundland. There are fewer
- insurers who operate in Newfoundland so all I could
- offer is that there'd be fewer in Newfoundland than in
- Ontario. 76

- 1 MR. STAMP, Q.C.: I'm just ... I'm looking at the, you
- 2 know, the fairly wide range of rates evidenced by BGP-
- 3 4, and, you know, the Ontario rates relative to industry
- are in the order of, I don't know, perhaps 280 or, 280
- 5 percent or so plus whereas the grouping in
- 6 Newfoundland is sort of in the range of between 150
- and 175 percent plus the industry average, so if a grey
- 8 market insurer wants to operate, a non-standard writer
- 9 wants to operate, as you say, presumably his rates
- would have to be somewhat higher to pick up the kind
- of risk that he would be attracting.
- MS. ELLIOTT: That would be the general theory.
- 13 MR. STAMP, Q.C.: Okay. And so if you have the
- number of non-standard writers who are prepared to
- write, is it not foreseeable that some of the better risks
- in Facility could be attracted to or that those non-
- standard writers would be attracted to those kinds of
- 18 risks?
- 19 MS. ELLIOTT: I'm sorry, could you repeat the
- 20 question, please?
- MR. STAMP, Q.C.: I say would it not be reasonable,
- foreseeable, that if you had a number of non-standard
- writers in Newfoundland, that they would be attracted
- to sort of the best risks in Facility?
- MS. ELLIOTT: I'm sorry, I'm not familiar with the
- underwriting rules or the criteria that those grey market
- insurers, as you call them, what they put forth, so I
- would hesitate to answer that question.
- 29 MR. STAMP, Q.C.: I think there's some commentary, I
- 30 think there was some correspondence from one
- 31 individual, one company, Pembridge, which I think
- writes under the name Pembridge and Pavco (phonetic),
- and I think Mr. Tisdale (phonetic) wrote to the Board,
- I think it's part of the record, I stand to be corrected on
- 35 that, Ms. Newman, indicating that he felt for his
- 36 company to continue to operate in Newfoundland,
- 37 Facility rates would have to climb, that is to say he
- couldn't sell insurance at the rates he needed if Facility
- rates were as low as they currently are because Facility
- 40 would be competing with his company. Is that a
- concept that you can understand?
- 42 MS. ELLIOTT: Yes.
- 43 MR. STAMP, Q.C.: Well, I'm wondering what is the
- sort of, what is the theory behind having a situation

occur where a voluntary market insurer is willing to

provide insurance, albeit at a higher rate, than, say,

- some other insurers, but which is being competed with
- by Facility Association?
- MS. ELLIOTT: Well, as I said, I could understand the
- 50 concept that you put forth as an idea, I've not reviewed
- Pembridge's rate-making data to provide any comment
- 52 for this specific situation.
- MR. STAMP, Q.C.: But if that were the case, if Mr.
- 54 Tisdale's comments were accurate, what does it say
- about the process if his company, a voluntary market
- 56 insurer, is prepared to provide insurance but can't find
- 57 customers because they are attracted to Facility
- 58 because of lower rates? What does it say about the
- 59 process?
- 60 MS. ELLIOTT: I'm not sure what it says about the
 - process. As I said, you'd have to study the data, you
- know, perhaps whatever Pembridge's is trying to do in
- 63 this particular case and their portfolio of risks that they
- 64 have. It would be very difficult for me to make a
- 65 comment about that particular situation as I haven't
- 66 analyzed that data.
- 67 MR. STAMP, Q.C.: But let's just look at it in the
- general sense then. If any insurance company is willing
- 69 to sell insurance and finds that the rates at which they
- 70 are able to sell it, given their underwriting philosophy,
- 71 can't find customers because Facility Association rates
- are intruding into their area ...
- 73 MS. ELLIOTT: Well, as I understand it, people are
- 74 insured in Newfoundland and if the insurer does not
- vant to take that risk, they go to FA.
- 76 MR. STAMP, Q.C.: Right, I understand that. I'm just
 - wondering about ... well, let me ask you this then,
- 78 what's the criteria, the mandate for Facility in
 - Newfoundland? What's its actual mandate?
 - MS. ELLIOTT: I am not ... Facility Association is not
- my clients and I don't have any of the documentation in
- front of me, but, as I understand it, it's a market of last
- 83 resort, so if you're an individual and you can't find
- insurance or you're not offered insurance through a
- broker, you have the option to go to another broker to
- 86 look for insurance and then another broker, and if you
- so decide to accept the rates, if you're given those, for
- 88 Facility Association, if you so accept those, then that's
- 89 what you would do.

- MR. STAMP, Q.C.: That actually is in the area that, I 1 guess, I'm interested in. So what happens when you 2 make your inquiry, you're, you know, a consumer and 3 you're interested in getting the best rate and you shop 4 around and you find out that the best rate that you can get happens to be in Facility although it's not the only rate that you can get, you can also get a rate with another, let's say, non-standard writer but it would be 8 q higher? Do you understand that that is a situation where the process is working properly? 10
- MS. ELLIOTT: Well, I suspect if I'm the individual and 11 my best rate is Facility Association, then I would take 12 the Facility Association rate. 13
- MR. STAMP, Q.C.: Oh, sure, and I would too, but what 14 I'm saying is, what happens when there is another ... 15 let's supposing there are several non-standard writers 16 who are writing here and let's suppose they all have 17 rates published that I fit, you know, as an underwriting 18 sort of sell or package I fit into any one of those 19 companies, the risk that they're willing to accept, but 20 the rate that I have to pay to them is higher than the 21 Facility rate, as you say, like you, I would go to Facility, 22 but what does that say about the Facility mandate? I 23 mean, I could get insurance some place else, I just 24 would have to pay more money for it some place else. 25 Do you understand that that's, that the system is then 26 working properly if that happens? 27
- MS. ELLIOTT: I don't know what it says about the 28 system, as you call it. If the insured can't get an insurance premium from the regular market, they will get insurance through the FA, and so that mechanism is 31 32 working.

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- MR. STAMP, Q.C.: Well, but as you say, a situation can easily occur and you've said what you would do, and I agree with you, I would do the same thing, I would pick the lowest rate on the consumer, and if I can buy my insurance for \$1,500 from Facility Association or through that mechanism and have to pay, for argument's sake, \$1,800 to another non-standard insurer to buy the same coverage, I gather, like you, I would be going to Facility Association, but there is insurance available to me, albeit at \$1,800, but I don't take that. Does that satisfy the Facility Association legislative mandate?
- MS. ELLIOTT: I'm unable to answer that question but 45 46 I think if the issue is can insured get insurance in

- Newfoundland, I understand they can get insurance in Newfoundland.
- MR. STAMP, Q.C.: Yes. So your view, let me just see if I can understand, your view is that there is no difficulty as long as they can buy the insurance, it doesn't matter that they're buying it at a cheaper rate from Facility than they could get it for in the voluntary market. That doesn't concern you.
- (10:00 a.m.)
- MS. NEWMAN: Mr. Chairman, I just wonder if we're gone beyond the realm of this witness' expertise here, talking about the insurance industry context rather than the actuarial evidence, opinions on legislative ...
- MR. STAMP, Q.C.: Well, I don't think we're gone very far beyond it at all, Mr. Chairman.
- MS. NEWMAN: Opinions on legislative interpretation.
- MR. SAUNDERS, PRESIDING CHAIRMAN: I'm just wondering, too, Mr. Stamp, as to whether or not the witness is capable from her experience of answering the 65 questions that you're putting in that regard. I think I know where you're getting at, what you're getting at,
- MR. STAMP, Q.C.: Well, I guess to the extent that Ms. Newman's remarks constitute an objection, let me say that, I mean, the purpose of this process and, as I 71 understand particularly your own comments, Mr. 72 Chairman, the Board is interested, the panel is 73 interested in sort of a wider understanding of all of this. Mr. Powell himself raised a number of questions 75 directly with Mr. Pelly at the end of his evidence that sort of went to this type of topic as well. This is the Board's actuarial expert and consultant and I'm just trying to find out whether that actuarial consultant has a view or perspective as to whether the process works, and I'm thinking about the process that is the statutory mandate for Facility. We know what that is, it's legislated. Whether the witness knows whether the process is working, if I can choose to buy in Facility 85 just to get a lower rate. So I think the question is simple enough. The witness can't, doesn't understand it or can't answer it or is not, you know, hasn't got the knowledge, well she can tell me that, I guess, sir.
- MR. SAUNDERS, PRESIDING CHAIRMAN: I thought she told you that.

- MR. STAMP, Q.C.: Well ...
- MR. SAUNDERS, PRESIDING CHAIRMAN: She said 2
- the system is working. Did you say that? 3
- MS. ELLIOTT: My understanding, if we want to recall, 4
- the system is working, an insured can get insurance, so 5
- I understand that's the case in this province. 6
- MR. STAMP, Q.C.: Well, I guess this is the view that, 7
- this is the concern I have, this is cross-examination of 8
- course. Mr. Chairman, I will say that it isn't just the 9
- availability of insurance that is the measure of whether 10
- the system is working. When I look at the legislation 11
- and the basis on which Facility exists, and I'm 12
- motivated to the view that there's more than you've 13
- bought the insurance, what has happened in, I guess in 14
- connection with the voluntary market when you've 15
- bought it? Have you bypassed the voluntary market? 16
- So that's what I'm interested in having Ms. Elliott try 17
- and deal with. 18
- MR. SAUNDERS, PRESIDING CHAIRMAN: I have no 19
- difficulty with the questions. I'm just wondering if this 20
- witness is able to answer the question. She's ... 21
- MR. STAMP, Q.C.: I understand, sir. Well, I'll ... 22
- MR. SAUNDERS, PRESIDING CHAIRMAN: She is an 23
- 24 actuarial consultant to the Board but she's not an
- actuary and a consultant. I don't think the Board uses 25
- Ms. Elliott or her firm for any other insurance related 26
- matters other than actuarial matters. 27
- 28 MR. STAMP, Q.C.: But, Mr. Chairman, Ms. Elliott did
- explain her long-standing experience in the insurance 29
- industry and in particular with Halifax Insurance where 30
- she worked for some 15 years doing rate-making ... 31
- MR. SAUNDERS, PRESIDING CHAIRMAN: Yes. 32
- MR. STAMP, Q.C.: ... and pricing, and I'm interested in, 33
- you know, getting at that knowledge so the Board has 34
- the benefit of it, how does she feel if she's at Halifax 35
- Insurance, has a rate that she'll sell insurance for and 36
- 37 Facility is undercutting her.
- MR. SAUNDERS, PRESIDING CHAIRMAN: Okay. 38
- Let's proceed and if the witness is not able to answer, 39
- she'll tell you. 40
- MR. STAMP, Q.C.: Thank you. 41

- MR. SAUNDERS, PRESIDING CHAIRMAN: And if we
- don't think it's relevant, I'll tell you.
- MR. STAMP, Q.C.: Yes, I understand. Thank you for
- the opportunity to go further, a little bit further with
- this, Mr. Chairman. Ms. Elliott, you've heard the
- exchange and if I can bring it back to your past
- experience with Halifax Insurance where you did pricing
- and where you held a senior position, would it be
- distressing to you in your pricing, I guess, efforts, if
- your pricing properly, you know, properly established 51
- and properly set, required a price for individual risk and
- Facility Association was selling insurance for that same
- risk at a cheaper rate?
- MS. ELLIOTT: Well, based on my experience when I
- was at Halifax Insurance, Halifax Insurance is not a grey
- market insurer.
- MR. STAMP, Q.C.: No, I understand that.
- MS. ELLIOTT: The company didn't enter into, while I
- was employed there, that area because it was felt it's a
- different skill set, so I don't have pricing knowledge per se, like hands-on experience of pricing grey market
- portfolios, so I didn't encounter what you are
- suggesting.
- MR. STAMP, Q.C.: And what if you had encountered
- that, what if you encountered, what if you'd bumped
- into this problem in Nova Scotia or Ontario or wherever
- you were doing rate-making for Halifax Insurance, 68 setting rates, properly setting the rates, as I say, based
- upon, you know, a proper assessment of the risk that 70
- you're underwriting, and finding that the Facility
- Association mechanism was selling insurance at a
- cheaper rate, what would be your reaction in those ...
- MR. O'FLAHERTY: Mr. Chairman, I'm going to object
- at this stage because now the witness is being asked
- the answer to a hypothetical question in an area she
- has not been qualified as an expert witness, so you've
- given Mr. Stamp plenty of latitude on her personal
- experience. She says she has none. Now she's being
- asked to opine on an area that she said she has no
- 81 experience in. I don't believe that's a proper question
- for the witness.
- MR. STAMP, Q.C.: Again, Mr. Chairman, I, you know,
- I heard the witness tell us about 15 years experience in
- pricing and that sort of work with Halifax Insurance,
- P&C insurer, and that she estimated 50 percent of her

- time in that environment was spent on automobile 1
- insurance pricing, so I really think this is an area that 2
- she's competent to make some comment on. If she's not 3
- willing to make a comment, then that's fine, I'll leave it. 4
- Thank you.
- MR. SAUNDERS, PRESIDING CHAIRMAN: Are you 6
- able to answer Mr. Stamp's question?
- MS. ELLIOTT: Well ... 8
- MR. SAUNDERS, PRESIDING CHAIRMAN: Or do you 9
- feel comfortable answering the question, Ms. Elliott? 10
- MS. ELLIOTT: Well, what I will share, which I think 11
- might be insightful, is companies when they decide to 12
- enter a certain segment, a market segment, and whether 13
- it's to offer insurance through the internet or through 14
- brokers, they need to understand their marketing, they 15
- need to understand their underwriting and their pricing, 16
- where they're trying to target, so it's not always just a 17 simple element. As I said, Halifax Insurance, where I
- 18 did my work, didn't work in the grey market 19
- environment. It knew it was a tough market to work in. 20
- It's complicated, more complicated than the regular 21
- market. So I don't have any hands-on experience with 22
- the, what's been put forth as a, you know, hypothetical 23
- example. 24

- 25 MR. STAMP, Q.C.: Thank you. Ms. Elliott, I'm just
- going to ask you one further question in this area. You 26
- do, as you say, work for the Ontario regulator and 27
- insofar as this chart that you have in front of you, BGP-28 4, indicates, the cluster of Ontario rates and its market
- share are indicated being at the far right of the chart and 30
- on the lower end of it, I guess, so that the rates appear 31
- 32 to be, I don't know that there's a single rate in any of
- the other jurisdictions that are compared on this chart 33
- at any time that is as high as the Ontario rate, and that's 34
- just a visual observation. But my question really is 35
- this, as the advisor to the Ontario regulator, are you of 36 the view that the rates that they have been charging
- through the Facility Association mechanism are 38
- essentially reasonable? 39
- 40 MS. ELLIOTT: We review the rates on behalf of FISCO
- for the Facility Association. Each marketplace is 41
- different. What we look at is the data that's available to 42
- support the rate application, so Ontario, the 43
- environment is very different from Newfoundland, so to 44 45 answer your question, yes, we review the rate filings
- and we're able to provide our commentary to the 46

- Financial Services Commission of Ontario, so we
- participate in that review.
- MR. STAMP, Q.C.: Yeah, so let me ask you this
- question, put it this way to you, the Ontario rates that
- they are charging in Facility aren't, in your view, I'll put
- it this way, off the wall? They're not ridiculous rates,
- they're justified?
- MS. ELLIOTT: Well, I guess if you're paying it you
- might think differently, but Ontario is quite different
- than Newfoundland and I wouldn't want to mislead the
- Board and say, yes, you know, this is the same thing.
- Ontario has a take all-comers rule, unless it meets
- specific criteria set out for eligibility in FA. They have
- a risk sharing pool mechanism. I know there were
- questions alluded to that earlier. It's quite different.
- And I know in the past, Ontario was at a very different
- place on this chart. So it's a different situation but I will
- say that the rate filing that's prepared by FA and
- provided to FISCO that we would review, it is reviewed
- thoroughly and supported.
- MR. STAMP, Q.C.: And so therefore the rates that
- Facility charges in Ontario are proper rates in your 68
- opinion.
- MS. ELLIOTT: At this point I have no reason to say
- that they're not.
- MR. STAMP, Q.C.: We have the Facility Association
- report of course and we have your, I guess, we have
- Mercer's opinion that the, that Facility Association
- rates are too low at the present time.
- MS. ELLIOTT: That Facility Association rates are too
- 77 low?
- MR. STAMP, Q.C.: Are presently too low.
- MS. ELLIOTT: That would be correct.
- MR. STAMP, Q.C.: And they are, I suppose, even from
- your perspective, significantly too low.
- MS. ELLIOTT: We provided what we believe an
- alternative rate level indication and that would be a
- very substantial increase, in my opinion as well, the
- number that we've provided.

- 1 MR. STAMP, Q.C.: Right, and in the order of 24, I
- think, percent for private passenger, which you would
- agree, I think, is a pretty significant increase ...
- 4 MS. ELLIOTT: Yes, I would.
- 5 MR. STAMP, Q.C.: ... even in a general sense. And are
- 6 you quite unreservedly of the view that this is an
- 7 accurate number, your 24 percent for private
- 8 passenger?
- 9 MS. ELLIOTT: Subject to errors that we perhaps
- unfortunately (inaudible), but, yes, I believe our number
- is correct.
- MR. STAMP, Q.C.: Okay. Is it fair to say as a general
- proposition that the risks underwritten by Facility
- 14 Association are generally more risky than the risks
- underwritten in the general market?
- MS. ELLIOTT: What do you mean by risky?
- 17 MR. STAMP, Q.C.: More likely to result in a claim and
- more likely for the claims to be a higher magnitude.
- MS. ELLIOTT: I would agree that it's definitely more
- 20 likely to have a claim, the frequency is higher in the FA
- 21 risk than the regular market risk, yes.
- MR. STAMP, Q.C.: And is it also a phenomena that the
- 23 risks on average tend to be more severe or, sorry, the
- incidents or accidents or events tend to be more severe
- 25 than they are in the regular market?
- MS. ELLIOTT: I would not describe it as more severe.
- 27 MR. STAMP, Q.C.: Would you agree that Facility
- 28 Association business is quite volatile?
- MS. ELLIOTT: I'm sorry, would you clarify that for me?
- MR. STAMP, Q.C.: Well, is the work that they do, the
- business that they conduct, is it volatile in its nature?
- I mean, does it have big swings, can it have big swings,
- more so than the industry sector?
- 34 MS. ELLIOTT: I'm sorry, what has big swings, that the
- number of ...
- 36 MR. STAMP, Q.C.: The results, Facility results, its
- claims exposure from time to time.

- MS. ELLIOTT: Well, if their risk count is changing, that
- would be, that would change the volume of premium
- and losses that you would expect.
- 41 (10:15 a.m.)
- MR. STAMP, Q.C.: Just looking for a moment, Ms.
- 43 Elliott, at the, at Tab 4 of the Consumer Advocate's file
- 44 materials. It's Mr. Morris' pre-filed evidence and Tab 4
- of it, and I guess in connection with this question of
- the volatility of Facility I want to just look at the results
- 47 from operations shown on this report, looking at the
- 48 2000/2001 results. Now, as I understand this document,
- 49 it indicates that Facility results from operations were to
- 50 leave a surplus of about two and a half million for the
- fiscal year ended 31 October 2000.
- MS. ELLIOTT: I see that number.
- 53 MR. STAMP, Q.C.: And it appears to suggest that
- there was a deficit the following year ended 31 October
- 55 2001 of over eight and a half million, and I'm looking at
- 56 a swing there of about \$11 million in that two-year
- 57 period, and that's close to the value of the written
- premium in the recent years. Does that not appear to be
- 59 a large swing to you?
- 60 MR. O'FLAHERTY: Mr. Chairman, just at this stage I
- should point out that this document, we haven't
- 62 established whether or not these assessments are done
- on an accident year basis or on a premium year basis at
- 64 this stage, so that may be something that, you know,
- 65 needs to be taken into consideration here in the
 - question that Mr. Stamp is asking.
- 67 MR. SAUNDERS, PRESIDING CHAIRMAN: I
- understand that. Does the witness understand that?
- 69 MS. ELLIOTT: Yes, I do understand the point being
- 70 made.
- 71 MR. SAUNDERS, PRESIDING CHAIRMAN: So your
- 72 answer then will be in conjunction with that provision.
- 73 MS. ELLIOTT: I would answer that I'm not familiar with
- 74 this particular exhibit and how the numbers were
- 75 derived. It may speak to the loss development factors
- 76 that are included in the rate filing, the rate filing
- application, and if there's a relationship there, if those
- 78 loss development factors are too high within the rate
- 79 application and if, and, as I said, I don't understand
- 80 how this particular page was derived, and ...

- 1 MR. STAMP, Q.C.: I'm assuming that ... let's just take
- it as ... let's just assume that it's correct.
- 3 MR. SAUNDERS, PRESIDING CHAIRMAN: Correct in
- 4 what way now?

- 5 MR. STAMP, Q.C.: That the numbers are accurate, that
- 6 the results from operations for the year I indicated, in
- 7 2000, showed a net surplus of two and a half million or
- so, and the results of operations in 2001 showed a loss
- 9 from operations of in excess of eight and a half million.
- 10 I take it that that is correct.
- 11 MR. SAUNDERS, PRESIDING CHAIRMAN: Yeah.
 - Getting back to Mr. O'Flaherty's point, we don't know if
- these numbers reflect all of the, I'm trying to find a word
- here, if it reflects the future years' estimates of cost of
- claims. Is this amount, for instance, in 2001, showing a
- net result from operation, eighty-six sixty, a bracketed
- amount, reflective of future years' estimates of claims?
- 18 MR. STAMP, Q.C.: I think, Mr. Chairman, I'm looking
- 19 at this as an accounting result that's been presented
- 20 here and it simply shows a significant swing in activity
- from the one year to the next year from an accounting
- 22 perspective. I'm wondering if Ms. Elliott can suggest or
- 23 conclude from that that it is an indication of the
- volatility of the work that FA does.
- MS. ELLIOTT: Well, I guess I could point to the '97/98
- number, the six and a half and the 10.2 million, and
- 27 that's a reflection, I think, as was stated earlier, in
- 28 hindsight the reserves were too large when they looked
- 29 back to 1997, and again I don't know how these
- numbers were derived. If they are tied to the rate filing, well we have put forth that we think the loss
- development factors should be lower than what were
- 33 selected, if those numbers are related I would be very
- cautious about making any comment on those numbers,
- but you can look through the history and see changes
- 55 but you can look unough the instory and see changes
- in the numbers year over year.
- 37 MR. STAMP, Q.C.: Okay. As an actuary, when you
- address the rate-making exercise or review Facility's
- 39 filing, are you motivated to consider the past year's
- 40 results in terms of surpluses or deficits in the financial
- 41 statements?
- MS. ELLIOTT: I'm not motivated by any such number,
- 43 no

- 44 MR. STAMP, Q.C.: So it doesn't get factored into your
- 45 rate-making review at all?
- 46 MS. ELLIOTT: We look at the rate application that's
- been provided to us.
- 48 MR. STAMP, Q.C.: Yeah. You don't ... I mean, if they
- 49 lost a billion dollars last year, it's not a concern for the
- rate-making process, I take it.
- MS. ELLIOTT: Rate-making is prospective in nature,
- 52 not retrospective.
- 53 MR. STAMP, Q.C.: I've heard Mr. Pelly say that, but
- that's, and that's the implication of that, isn't it, that you
- 55 don't look behind at whatever size surplus or deficit
- there has been from a financial perspective?
- 57 MS. ELLIOTT: We look behind, if you will, to the prior
- accident years and try to project that loss experience
- 59 forward.
- 60 MR. STAMP, O.C.: But you don't study the balance
- sheet, for example, you don't study the income
- 62 statement ...
- 63 MS. ELLIOTT: No.
- 64 MR. STAMP, Q.C.: ... to say, look, they've lost \$10
- 65 million last year, we have to set the rates a bit higher so
- they'll recover the \$10 million.
- 67 MS. ELLIOTT: I do not do that.
- 68 MR. STAMP, Q.C.: And that's not actuarially correct to
- 69 do it in any event, is it?
- 70 MS. ELLIOTT: That would be correct.
- 71 MR. STAMP, Q.C.: Okay. I just want to touch briefly
- 72 on the comments in your report, I guess dealing with
- 73 the data that was reviewed, and I'm just trying to find ...
- 74 I think it's at page one perhaps of your report. I think
- 75 I'm looking at the bottom half of the page. This is the
- data that was reviewed and your further comment that
- both Mercer's and Facility Association relied upon data
- 78 provided by the Insurance Bureau of Canada, that
- 79 neither Mercer nor FA have audited or independently
- 80 verified the data, but it's been checked for
- 81 reasonableness. I take it you don't, that's not a criticism
- 82 of, in any way of what's been done by Facility in this
- 83 filing?

- 1 MS. ELLIOTT: That is correct, it's not a criticism.
- 2 MR. STAMP, Q.C.: I thought ... I didn't think it was.
- 3 And you say it has been checked for reasonableness.
- 4 Is this a process that actuaries go through?
- 5 MS. ELLIOTT: Yes, when you have data and it would
- 6 depend on the situation, but you would certainly look
- 7 at it and try to understand the data to the best of your
- 8 knowledge for reasonableness.
- 9 MR. STAMP, Q.C.: And you'll agree, and you're aware,
- 10 I'm sure, that the data that IBC collects, they collect as
- the statistical agency for the Superintendent of
- 12 Insurance.
- MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: Okay. So this is what they relied
- upon and you have no criticism whatever of their
- relying on this data?
- MS. ELLIOTT: I have no reason to believe that the
- data that was provided for FA individually, the group
- or the industry is incorrect.
- 20 MR. STAMP, Q.C.: Thank you. Ms. Elliott, I'm just
- going to paraphrase and ask you to tell me whether you
- 22 would agree with this, these comments, that from a
- 23 financial reporting perspective, Facility Association
- 24 residual market operates as a flow through pool
- whereby each member is allocated a share of farms
- 26 (phonetic) premiums claims and expenses and
- 27 investment income and that business is recorded by
- each member as direct business. Would you agree with
- 29 that?
- 30 MS. ELLIOTT: It is a mechanism that the results are
- 31 shared amongst all the companies writing automobile
- insurance in the province.
- 33 MR. STAMP, Q.C.: Yes, and I'll go on, as a result,
- members are required to allocate capital to cover their
- share of FA business as if it were their own direct
- business. Would you agree with that?
- 37 MS. ELLIOTT: Correct.
- 38 MR. STAMP, Q.C.: We know of course, and this has
- 39 been spoken about, that the Facility Associates rates in
- 40 this jurisdiction, and I presume in Ontario as well, are
- advanced anticipating zero percent return.

- 42 MS. ELLIOTT: Correct.
- 43 MR. STAMP, Q.C.: And, so I guess if, you know, I
- 44 guess if actuaries really could predict the future
- precisely, then Facility would arrive at the end of any
- 46 particular period with just enough of a surplus to pass
- onto the members to pay their direct expenses.
- 48 MS. ELLIOTT: It would be a break even operation, is
- 49 that what you're inferring?
- 50 MR. STAMP, Q.C.: That's what I guess I'm suggesting,
- 51 it would be a break even ... they would need to have a
- 52 surplus for to be break even because some of the
- expenses are paid directly by member companies, I
- 54 understand.
- MS. ELLIOTT: That's my understanding.
- 56 MR. STAMP, Q.C.: So with precision then, we could
- 57 have, they would have just enough left to pay those
- 58 expenses, and some of the expenses have been talked
- $\,$ about and I think you, I'm sure, are fully aware of those.
- $\,$ There's health levies in Newfoundland and association
- dues and premium taxes and so on. I'm wondering about this, the cost of capital as an expense. As you
- 63 confirmed, companies are required to allocate capital,
- 64 you know, for this aspect of the business that's
- attributed directly to them. Is that a cost, a real cost to
- 65 attributed directly to them. Is that a cost, a real cost to
- 66 companies?
- 67 MS. ELLIOTT: Well ...
- 68 MS. NEWMAN: Again, Mr. Chairman, I'm just
- 69 wondering, we don't have an economist on the stand
- 70 here, we've got an actuary, so I just ask that we ...
- 71 MR. SAUNDERS, PRESIDING CHAIRMAN: I had the
- 72 same thought about the question. Why don't you ...
- 73 MR. STAMP, Q.C.: Mr. Chairman ...
- 74 MR. SAUNDERS, PRESIDING CHAIRMAN: Why
- don't we break and you can think about it over the
- 76 break and ...
- 77 MR. STAMP, Q.C.: Well, we can certainly take a break,
- 78 sir.
- 79 MR. SAUNDERS, PRESIDING CHAIRMAN: Okay.
- 80 Let's break and come back at quarter to.

- 1 MR. STAMP, Q.C.: Thank you.
- 2 MR. SAUNDERS, PRESIDING CHAIRMAN: Thank
- 3 you.
- 4 (10:30 a.m.)
- 5 (break)
- 6 (10:50 a.m.)
- 7 MR. SAUNDERS, PRESIDING CHAIRMAN: Okay, Mr.
- 8 Stamp, if you're ready to resume.
- 9 MR. STAMP, Q.C.: Thank you. Ms. Elliott, when you
- do the benchmark work in Newfoundland, I understand
- you arrive at the benchmark including some kind of rate
- of return for insurance companies in the regular
- industry?
- MS. ELLIOTT: An investment rate of return, is that
- what you asked?
- MR. STAMP, Q.C.: No, I'm thinking just a return on
- 17 capital, a return on equity.
- 18 MS. ELLIOTT: Yes.
- MR. STAMP, Q.C.: And I'm not sure of the numbers,
- about 8 1/2 percent it appears. I'm not sure if that's
- 21 exactly correct or not.
- MS. ELLIOTT: It's in the 8 percent range.
- 23 MR. STAMP, Q.C.: Okay, and I think when you did the
- study for Nova Scotia you essentially did a benchmark
- over there and looked at something in the order of 10
- percent for return on equity.
- 27 MS. ELLIOTT: That's correct.
- MR. STAMP, Q.C.: And that is intended to be, I guess,
- a nominal return for the insurance companies built into
- 30 the rates to give that return to them in their doing of the
- 31 business.
- 32 MS. ELLIOTT: That's correct.
- 33 MR. STAMP, Q.C.: And certainly when Facility does
- its filing, and you do the review of the filing, there is no
- similar rate of return in the rates that are proposed.

- MS. ELLIOTT: There is a zero in the filing.
- 37 MR. STAMP, Q.C.: Yeah, no rate of return.
- MS. ELLIOTT: Did you say no rate of return?
- 39 MR. STAMP, Q.C.: Correct.
- 40 MS. ELLIOTT: As in zero?
- 41 MR. STAMP, Q.C.: Return on equity.
- 42 MS. ELLIOTT: Correct.
- 43 MR. STAMP, Q.C.: So, and we know that the regular,
- 44 the voluntary market or regular market insurers are
- 45 assigned this business from Facility Association, to
- record it on their own books?
- 47 MS. ELLIOTT: Yes.
- MR. STAMP, Q.C.: So is it correct that whatever rate of
- 49 return insurance companies are to achieve must come
- out of the work that they do in the regular market?
- 51 MS. ELLIOTT: That is my understanding.
- 52 MR. STAMP, Q.C.: Okay, so in terms of the numbers
- 53 you spoke about which are in, I think, page 6 of your
- 54 report, the rate of return would have to, would have to
- 55 be generated from the insurance that they sell to the
- 56 approximately 96 percent, because it doesn't come from
- 57 the 4 percent or so that insured through Facility.
- MS. ELLIOTT: Well, the rate of return that they would
- reflect would be from their regular business that you
- 60 mentioned, plus any operating surpluses that are
- 61 returned back to them. I don't know how that's
- 62 necessarily reflected, but presumably it's all
- encompassing.
- 64 MR. STAMP, Q.C.: Okay, now in the specifics of the
- 65 filing itself, Ms. Elliott, and we've heard lots of evidence
- about this, and you've already testified yourself ... the
- 67 filing is broken down into private passenger and
- 68 commercial, and you've done your review on the same
- 69 division. Facility has filed for a 41.3 increase in private
- 70 passenger across the range of coverages and so on
- 71 that's in that grouping, and your report concludes that
- 72 24.4 percent is required to bring the rates to breakeven.
- 73 MS. ELLIOTT: Yes.

- 1 MR. STAMP, Q.C.: And so in the case of commercial
- there's about 17 points difference between the two
- 3 positions?
- 4 MS. ELLIOTT: Thereabouts.
- 5 MR. STAMP, Q.C.: Now, you did mention yesterday
- 6 that there was some error. Is this in the area of private
- 7 passenger, or was it in commercial that that came up?
- 8 MS. ELLIOTT: I'm sorry, which came up?
- 9 MR. STAMP, Q.C.: I thought you mentioned
- yesterday, maybe earlier today, but I thought it was
- 11 yesterday, that there had been some, there was two
- points you made mention of where your report needed
- to be modified?
- MS. ELLIOTT: Right, commercial was, it's (inaudible)
- an 18 percent difference. I can refer to the number if
- 16 you'd like, but ...
- 17 MR. STAMP, Q.C.: Okay, well I'll come back to that,
- but it's in the commercial setting that that occurred.
- 19 MS. ELLIOTT: Right.
- 20 MR. STAMP, Q.C.: The actual private passenger
- numbers don't, haven't changed.
- MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: Yeah, and, and Mr. Pelly, in giving
- 24 his evidence, indicated that he understood from your
- report that that 17 or so point spread between the two
- of you in private passenger was made up from loss
- 27 development, about 12 percentage points, about three
- 28 points for trend in private passenger, and about a
- 29 percentage point in ULAE, and about a percentage
- 30 point in third party liability analysis, is that about
- 31 correct?
- 32 MS. ELLIOTT: That's my ... they were rough
- approximations to derive the total difference.
- 34 MR. STAMP, Q.C.: Thank you. He also indicated, and
- you hopefully can speak to this, that he understood
- 36 that the bulk of, the great bulk of the 12 percentage
- points which are attributable to the difference in loss
- development views is made up by the, in your case, the
- 39 non-exclusion, I guess, of the data points, and not by

- 40 the weighted average, which is also a feature of your
- 41 report in that area.
- 42 MS. ELLIOTT: Correct.
- 43 MR. STAMP, Q.C.: Is that correct? So that it is, the
- 44 great bulk of the 12 percentage points is from the, in
- 45 your case, the non-exclusion of data points.
- 46 MS. ELLIOTT: That's correct.
- 47 MR. STAMP, Q.C.: Okay, and if you just return to your
- 48 report for a few moments on this topic, Ms. Elliott, at
- 49 page 11, there is, it's clear, I think, that there's no
- 50 disagreement with the source of the data, and no, you
- 51 don't actually disagree with the five year average, in
- fact, as well.
- 53 MS. ELLIOTT: That's correct.
- MR. STAMP, Q.C.: Although not disagreeing with the
- 55 five year average, you actually prefer a five year
- weighted average.
- MS. ELLIOTT: That's correct.
- 58 MR. STAMP, Q.C.: But it's not a disagreement as to
- methodology, it's just your own preference.
- 60 MS. ELLIOTT: That's correct.
- 61 MR. STAMP, Q.C.: But the real difficulty that you had,
- of course, was the exclusion of some data points.
- MS. ELLIOTT: Uh hum.
- 64 MR. STAMP, Q.C.: So what I want to try and make
- clear is that in terms of loss development factors, your
- 66 position is that you would use all the data points
- 67 regardless of variability.
- 68 MS. ELLIOTT: We would use all the data points. It's
- 69 a random selection that's provided. We don't know
- 70 why they are what they are. We don't know the various
- 71 ... we have not been advised that there's any errors in
- 72 the data, so the data that's provided in terms of loss
- development factors, what's there, we believe could
- possibly happen again. No one has stated that there
- vas an error in the data.
- 76 MR. STAMP, Q.C.: Okay, so well I'm not sure if I
- 77 understand but you recommend in this case that the,

- that there not be any exclusion of data for bodily injury,
- 2 right?
- 3 MS. ELLIOTT: Bodily injury is the major coverage.
- 4 MR. STAMP, Q.C.: Right, I understand it is, yes, and
- 5 you recommend that there be no exclusion of data
- 6 points for this, but just ... I'm not sure if I heard you
- 7 correctly a moment ago, are you saying that you may
- 8 well exclude data points in loss development if you are
- 9 satisfied they're outliers, or is it ... I'm sorry, is that the
- case, or is it that you prefer to do loss development
- with no exclusions as a general practice?
- MS. ELLIOTT: No, not as a general practice.
- 13 MR. STAMP, Q.C.: Okay.
- MS. ELLIOTT: I think judgement, exclusion of data
- points, I think every actuary over the course of their
- work will occasionally exclude data points. What we're
- 17 referring to here is the fact that in every case the
- exclusion was a low point. We had no reason to
- believe, we were not provided any information to say
- 20 this was wrong, this will never happen again. We see
- low numbers, we've seen them in the last five years,
- 22 we've seen them in the prior history. They could
- 23 possibly happen again. There's been no evidence that
- they wouldn't happen again.
- 25 MR. STAMP, Q.C.: Okay.
- MS. ELLIOTT: So we want to take the five year
- weighted average, be sure that that's unbiased.
- MR. STAMP, Q.C.: So it's, your disagreement is with
- 29 this particular case selection of outliers, not in a general
- 30 sense that you don't want to exclude outliers in loss
- 31 development.
- 32 MS. ELLIOTT: Correct, I think there's certainly cases
- where you'd have a balance of high numbers excluded
- and low numbers excluded.
- MR. STAMP, Q.C.: But if you have only outliers on the
- one side or the other side, would you exercise your
- judgement to exclude them if they are outliers, even
- though there is no corresponding outlier on the other
- 39 side?
- 40 MS. ELLIOTT: I'm sorry, could you be more specific for
- 41 me?

- 2 MR. STAMP, Q.C.: Well, you said you would want to
- use, you would want to be balanced and excluded the
- high ones and the low ones, and I'm saying if the outlier
- or the outliers are only on one side, they aren't all on
- the high and low, you know, they're not on both sides,
- 47 they are on one side only, high or low, is it appropriate
- $\,$ 48 $\,$ if they are outliers to exclude them, even though there's
- no corresponding outlier on the opposite side to
- o exclude?
- MS. ELLIOTT: I think we're focusing on this rate filing,
- 52 there are outliers that were high that were not excluded.
- 53 MR. STAMP, Q.C.: I'm just trying to get your general
- 54 position. You're not, I want to make sure that I
- 55 understand you, that's all. You're not saying that you
- have to have outliers on both sides of the line so as to
- 57 exclude either one of them.
- 58 MS. ELLIOTT: I think we should be specific. It's easy
- 59 to make generalities about a lot of judgement. When
 - you review a rate filing, or you compare a rate filing,
- you have to study the data, and in our case, we looked
- $\,$ at the data, we saw numbers that were low, we saw them $\,$
- 63 in the current five years, we saw them in the history.
- We had no reason to believe that they should not be
- 65 excluded. We didn't believe that they should be
- excluded, pardon me, and we felt that a five year
- 67 weighted average was appropriate. There was no
- 68 information provided to say, gee, a mistake has been
- 69 made, this number is low, it shouldn't be in this average
- 70 ... something happened, it will never happen again. I
- 71 haven't been told that.
- 72 MR. STAMP, Q.C.: I don't want to deal with the
- 73 specifics of it just yet at least, I want to deal with the
- 74 generalities of it. If you have an outlier on the low side,
- 75 and you're satisfied it's an outlier in loss development
- factors, is it proper to exclude it?
- 77 MS. ELLIOTT: Well, you'd have to look at it and
- understand that data and what that outlier is.
- 79 MR. STAMP, Q.C.: No, I asked you, you find what you
- 80 are satisfied is an outlier, it's on the low side, there
- 81 doesn't have to be in the hypothetical that I'm giving to
- you, any outlier that you found on the high side. You
- just find one outlier on the low side. Is it appropriate to
- 84 exclude it?
- MS. ELLIOTT: If you understand why that outlier is
- what it is. If you go back, and as an actuary working

- 1 for a company, certainly you have knowledge of the
- data and you can find out, you know, and that's the
- 3 actuary's job, to find out why is this so low, what
- 4 happened here, and you go back and you investigate,
- and you may find out, it's just the randomness in the
- 6 data, or you may find out, oh, you know, the claims
- 7 adjusters, they made this big mistake and it will never
- 8 happen again, so it's the actuary's job to understand
- 9 the data, and if you can't provide a rationale for why the
- numbers are what they are, then, you know, to be
- unbiased, you really shouldn't exclude very many
- 12 points.
- 13 MR. STAMP, Q.C.: Well, I'm curious now. You think
- the actuary goes back to look at the adjuster's
- valuations?
- 16 (11:00 a.m.)
- MS. ELLIOTT: In my working experience at Halifax
- Insurance Company, if I looked at the data and I didn't
- understand a data point, I would definitely meet with
- 20 the vice-president of claims and figure out what
- 21 happened, that's my job.
- 22 MR. STAMP, Q.C.: Right, and that's with the Halifax
- 23 Insurance Company, and of course, this is Facility
- Association, it is an entirely different animal, isn't it?
- MS. ELLIOTT: It's a conglomeration of the three or
- 26 four servicing carriers.
- MR. STAMP, O.C.: Right, and, and you're looking at
- 28 IBC data.
- 29 MS. ELLIOTT: No, we're looking at Facility
- 30 Association data.
- 31 MR. STAMP, Q.C.: But supplied by IBC to Facility
- 32 Association.
- 33 MS. ELLIOTT: We're looking at the Facility
- 34 Association data.
- 35 MR. STAMP, Q.C.: Where does it get it?
- 36 MS. ELLIOTT: It's supplied by IBC.
- 37 MR. STAMP, Q.C.: Right, but your view is you think
- the actuary should go back in the case of a data, let's
- say we have a low data point, you should track that low
- data point back, going to each of the individual service

- 1 carriers, to try and find out if there's an event or a claim
- or a transaction in a particular year that brought that
- about, is that what you're saying?
- 44 MS. ELLIOTT: Yes, I'm saying that the actuary should
- understand the data in terms of making exclusions. If
- we're looking at, the five year was selected, we find that
- 47 reasonable, and so when we look at that we don't
- 48 understand why those selections were made, that hasn't
- been articulated specifically, like why all the low values
- 50 were excluded, and we see that they've happened in the
- past, the prior five year period, and we have no reason
- to believe that they won't happen again.
- 53 MR. STAMP, Q.C.: Yeah, but you've confirmed already
- that you're quite satisfied with the data that they used,
- 55 which is the IBC generated data. They don't go to the
- 56 individual insurance companies.
- 57 MS. ELLIOTT: That's correct, so as we understand the
- data, it is not an error, and that these data points have
- occurred, and it's possible that they will occur again,
- 60 and a five year average is a good balance between
- 61 responsiveness and stability, and we think that FA's
- 62 selection of the five year period of time is reasonable,
- 63 yes.
- MR. STAMP, Q.C.: I'm not concerned about the five
- year period, I'm interested in the outlier discussion that
- 66 we're having. You won't exclude an outlier, you're
- 67 saying, if I interpret you correctly, until in this particular
- 68 case, Mr. Pelly goes back to look at the individual
- 69 service carriers and to canvass the claims adjusters at
- 70 those companies to try and find the explanation among
- the service carriers for a low number.
- 72 MS. ELLIOTT: In our opinion, using the five year
- average without any exclusions is unbiased. It includes
- 74 the random nature of the data that's been presented,
- 75 which we understand is not in error. We're not
- 6 suggesting that Mr. Pelly goes back to the carriers,
- 77 we're just suggesting that we feel taking the five year
- 78 average is reasonable.
- 79 MR. STAMP, Q.C.: But now you're back to a rule. I
- 80 just want to use the five years and exclude no data,
- 81 which is what I thought your report was saying in the
- first instance, but I thought you had moved away from
- 83 that.
- MS. ELLIOTT: We don't understand the exclusions
- that were provided in the rate filing. They're all the low

- values. We saw the charts that we've provided. It did
- 2 not appear to be balanced, if you will. There were no
- 3 high values excluded, there were just the low values
- 4 excluded in all cases. We looked at four major
- 5 coverages.
- 6 MR. STAMP, Q.C.: I think we're talking about, you
- 7 know, two aspects of this matter now, and I'm more
- 8 intrigued by the second aspect. You're saying you
- 9 want to use the five year data, no exclusions, that's the
- better rule to follow.
- 11 MS. ELLIOTT: If a reason was provided to us to
- explain the data, to say this is what happened, we were
- not provided any information to explain those outliers.
- We see from the graph, one could see outliers above
- the five year average and below the five year average.
- Our point that we've made in the report is that FA has
- 17 excluded low values, all the low values are the
- 18 exclusions.
- 19 MR. STAMP, Q.C.: What's an outlier, Ms. Elliott, what
- is an outlier? How would you define that?
- MS. ELLIOTT: Well, that's a very difficult element to
- define when you're looking at loss development factors.
- MR. STAMP, Q.C.: But you're the expert and we have
- to ask you that, and you tell us what it is. What do you
- understand it to be?
- 26 MS. ELLIOTT: Something that you would suggest
- would change the average materially, so if a data point
- is in there and you feel that it would change your
- 29 findings ... we looked at that with loss trend for
- 30 commercial BI, we saw those outliers for this famous
- 31 winter, where those values were far in excess of the
- prior 12 months, and we looked at those as outliers.
- 33 MR. STAMP, Q.C.: No, but I mean, okay, is it, is an
- outlier a data point that ought to be excluded?
- 35 MS. ELLIOTT: If you understand ...
- 36 MR. STAMP, Q.C.: No, is an outlier a data point that
- ought to be excluded?
- 38 MS. ELLIOTT: And if you can understand why that
- outlier is there. We are looking at five years of data,
- 40 random loss development factors. If you go to the
- data, you look at how those loss development factors
- 42 were derived ...

- MR. STAMP, Q.C.: But the data that you have, I really
- 44 want to pursue this, the data that you have is the IBC
- 45 data reported by all insurers, and for Facility
- 46 Association reported by the service carriers to IBC, and
- 47 this is somehow amalgamated in some way and
- 48 presented to ...
- MS. ELLIOTT: This is the FA by the servicing carriers
- 50 in Newfoundland.
- 51 MR. STAMP, Q.C.: But the FA gets that data for the
- 52 purposes of this exercise, this filing, they get that data
- 53 from the IBC.
- MS. ELLIOTT: I just want to clarify that's not industry
- 55 data, it is FA data.
- 56 MR. STAMP, Q.C.: Right, but they get it from IBC?
- 57 MS. ELLIOTT: Correct.
- 58 MR. STAMP, Q.C.: And your view is, to make sure I'm
 - clear on this, your view is that when they study that
- 60 data on a macro level, and try and decide what their
- 61 loss development factors ought to be, and they see
- 62 what they regard as a very unusual data point, which
- 63 they then conclude based upon their review of the
- overall data that they have for this particular coverage
- over many years, is an outlier. Your view is you can't
- 66 call it an outlier until you go back and mine down into
- the service carriers' individual claims experience to try
- and find an explanation for it?
- 69 MS. ELLIOTT: In terms of this outlier that we're
 - referring to in a hypothetical example, we've seen
- outliers that were excluded, if you will, the red points,
- 72 and you look at those red points and you can look back
- 73 in history and see a number, in some cases even lower
- 74 than that so-called outlier that were excluded, so we're
- 75 keeping in the specifics here of this rate filing, our
- 76 feeling is that the numbers were excluded, were biased
- 77 in the sense that they were all the low values. There
- 78 were high values that we saw that were not excluded.
- 79 It is our view that it is better to take the data that was
- provided, realize that it's random data, take a five year
- period of time that's both responsive and stable, and
- use that number.
- 83 MR. STAMP, Q.C.: So then if we just go to Mr. Pelly's
- exhibit, BGP-3, I think the first page is page 12. He has
- 85 identified an outlier.

- MS. ELLIOTT: These don't have page numbers.
- 2 MR. STAMP, Q.C.: Alright, if you would just count
- down through that, Ms. Elliott, it's the twelfth page in
- 4 any event.
- 5 MS. ELLIOTT: There we go. This is the private
- 6 passenger ...
- 7 MR. STAMP, Q.C.: It is, bodily injury loss
- 8 development factor selection. Do you have that page,
- 9 the twelfth page in?
- 10 MS. ELLIOTT: Yes.
- 11 MR. STAMP, Q.C.: Okay, and in the second interval
- there is what Mr. Pelly has determined in the Facility
- data, an outlier, right?
- 14 MS. ELLIOTT: Uh hum.
- MR. STAMP, Q.C.: Now, your, this is what I want to be
- clear about, your evidence is you can't be persuaded
- that that's an outlier just by looking at all the data that's
- displayed here on this chart, the historical data going
- back more than five years, in fact ... you ... to decide if
- 20 Mr. Pelly is right in excluding that outlier, you want him
- 21 to go to the four service carriers in Newfoundland to
- 22 mine down into their data, into their claims history,
- what particular event or events occurred to create that
- data point, what was unusual about it?
- MS. ELLIOTT: Mr. Stamp, may I just confirm you're
- looking at the second column here, that black dot at the
- 27 bottom?
- MR. STAMP, Q.C.: Yes, I am.
- MS. ELLIOTT: Right, no, I'm not suggesting that Mr.
- Pelly go back to FA. I have suggested that an actuary
- working in a company, that's one of the things that I
- would do. If I don't understand the data, if I don't ...
- and I'm not told that there's anything wrong with it,
- which is the case here, then I would use the average. I
- would also look at this chart and see in column one this
- number way up there at the top, why is it included, is
- 37 that an outlier?
- 38 MR. STAMP, Q.C.: Which number are you referring
- 39 to
- MS. ELLIOTT: The 12/24 column.

- 41 MR. STAMP, Q.C.: Is that the yellow triangle in the
- 42 first, in the first interval?
- 43 MS. ELLIOTT: Well it's the number, the data point is
- the one point reference here ... 1.4106.
- 45 MR. STAMP, Q.C.: Okay, you're looking at the blue
- 46 dot, are you?
- 47 MS. ELLIOTT: Yes, it would be blue, yeah.
- 48 (11:15 a.m.)
- 49 MR. STAMP, Q.C.: Alright, so we're talking about the
- 50 same, you're looking at the first, the first interval,
- 51 number one.
- 52 MS. ELLIOTT: Correct.
- 53 MR. STAMP, Q.C.: And the blue dot on top of the red
- line, above the red line, that's your point.
- 55 MS. ELLIOTT: That's correct.
- 56 MR. STAMP, Q.C.: And you're saying why exclude the
- 57 black dot in the second interval at the bottom if you're
- 58 not going to exclude the blue dot in the first interval
- above the red line.
- MS. ELLIOTT: That would be one example where we
- 61 don't understand the outliers that were chosen which
- 62 all are the low values which drive the rate level
- 63 indications higher.
- 64 MR. STAMP, Q.C.: Well, we're going to, we're going to
- sort this out, I know, but I do want to make sure I'm
- clear. It isn't necessary now then for Mr. Pelly, or for
- 67 Facility to go back to the service carriers to mine down
- 68 into particular claims history, to try and find an
- 69 explanation for that black data point in the second
- 70 interval?
- 71 MS. ELLIOTT: We suggest what we've put forth, that
- 72 the five year weighted average is a reasonable
- 73 approach. It uses the data, the random nature in the
- 74 data.
- 75 MR. STAMP, Q.C.: I know you suggest that, I'm just
- 76 trying to clarify, because I've heard you say this now a
- 77 couple of ways, and I think I'm hearing it different ways.
- 78 I had understood you to say at one point from your
- 79 report, you just wanted to use all the data. There

- should be no exclusions in loss development factors.
- 2 That's what I interpreted your report to say. In the
- 3 course of your evidence now I think you've said to us,
- oh (inaudible), I will exclude loss development factors,
- data that is outliers, if I'm satisfied it's an outlier, is that
- 6 correct so far?
- 7 MS. ELLIOTT: Typically I want to understand the data,
- 8 at least believe I have a balanced approach.
- 9 MR. STAMP, Q.C.: Well, okay, now how are you ever
- going to understand, I mean in the sense of go find the
- 11 actuarial ... go find the claims experience to exactly
- explain that black point in the second interval ...
- MS. ELLIOTT: Well, I think that's our point. We don't
- really understand why it's so low. We see that it's
- happened in the past, in the prior periods of time, and
- there's no reason to believe that it won't happen again,
- it's plausible, so given that a five year period of time
- has been put forth, which we find reasonable, to
- include all the data points would be unbiased in our
- 20 opinion.
- 21 MR. STAMP, Q.C.: You're saying, I'll just adopt a
- general rule to include a five year average, and in that
- five years I won't exclude any data?
- MS. ELLIOTT: In this particular case this is our
- suggestion, our recommendation.
- 26 MR. STAMP, Q.C.: Right, but again, you don't ... I
- 27 mean it's a question of judgement, is it not, when you
- look at any particular point, it's a question of actuarial
- 29 judgement, how, what is the relationship of this black
- data point, and this is where it's located on the chart, what's the, what is it about that data point that tells us
- that it's a good indicator of where we're going to go in
- the future and we should rely upon it, or alternatively,
- no, it's not a good data point, it isn't representative of
- where we're going to go, we should exclude it ... that's
- a judgement, isn't it?
- 37 MS. ELLIOTT: Yes, and we have no reason to believe
- 38 that the last five data points are not representative of
- what could possibly happen in the future, that has not
- been presented to us.
- 41 MR. STAMP, Q.C.: But the only, it can only be
- presented, if you like, on a macro level. I mean Mr.
- Pelly can't tell you that there was a particular, you
- know, year, with a particular service carrier where some

- claim was perceived, some special low level of claim or
- batch of claims resulted in a very low loss development
- 7 factor
- 48 MS. ELLIOTT: That's exactly my point, we don't know
- 49 why it's low. All we know is that it's happened before
- and there's no reason to say that it won't happen again.
- 51 It's very plausible. We can look back in time and see
- 52 low factors in the prior five year history. We see it
- again in the current five year history, we think it's
- appropriate to include the data point.
- 55 MR. STAMP, Q.C.: Right.
- MS. ELLIOTT: We believe it's responsive and
- 57 unbiased.
- 58 MR. STAMP, Q.C.: Let me ask you this then, if the blue
- 59 data point that you referred to in the first interval was
- located where the yellow, the top yellow mark is in that
- 61 first interval, okay, and if the yellow marker whose place
- 62 I'm taking now with the blue data point is moved to the
- second interval at the same level ...
- 64 MS. ELLIOTT: Uh hum.
- MR. STAMP, Q.C.: Would you regard the blue data
- 66 point in the first ... relocated for you now, would you
- 67 regard that as an outlier?
- 68 MS. ELLIOTT: Well, I think one of the things you need
- to look at is the results of a weighted average, that
- volume of that data. You could have a factor of two,
- 51 because if you go, and you'd have to work through the
- numbers, but if you go from \$100 to \$200, you're going
- 73 to have a factor of two, but the volume of data is small
- and you could have another year where it's a different
- 75 dollar amount, so you have to look at that data point
- 76 and look at it in context of the weighted average that
- 77 you're using.
- 78 MR. STAMP, Q.C.: So let's just do that. There's a data
- 79 point now, a blue data point, because it's within the
- 80 current five years.
- MS. ELLIOTT: Uh hum.
- MR. STAMP, Q.C.: And it's at the level in the first
- interval just over the 2.1 horizontal line, so it's at 2.15 or
- something. That's a data point now, and it's a blue data
- point, not a yellow one ...

- MS. ELLIOTT: Uh hum. 1
- MR. STAMP, Q.C.: Therefore, it's not older than five 2
- years, it's more current than five years. Would you 3
- exclude that data point in this case?
- MS. ELLIOTT: I think it's appropriate to look at the 5
- entire selection process, actually go through, you look 6
- at the data, and it's not unreasonable for an actuary to 7
- use their judgement, and understand the data, and if 8
- one can make a case that they're balanced in their 9
- approach, that there's some high outliers excluded and 10
- some low outliers excluded, that's very important, so 11
- there's a balanced approach in reviewing the data, so 12
- you're taking this particular number, of course, wasn't 13
- considered in the last five years, you're looking at that, 14
- but we would look at the entire, the entire history, and 15
- make sure that we're balanced in our review, and it's 16
- possible that you could exclude one very high point 17
- because you felt, you know, you studied the data and 18
- you felt we've never seen this before in the history, 19
- then perhaps you might exclude it, but we're not talking 20
- about that here in the exclusions that were made by the 21
- FA. We're talking about exclusions in some cases 22
- where similar numbers, even lower numbers were in the 23
- prior five year periods, so there's a little difference here. 24
- MR. STAMP, Q.C.: So to answer the question then, if 25
- that blue, if that yellow spot in the first interval that I 26
- pointed out to you was a blue spot, you might well be 27
- prepared to exclude it as an outlier? 28
- MS. ELLIOTT: It's certainly possible that you would 29
- use your judgement and have outliers, but you want to 30
- look at the whole picture and make sure that you are 31
- balanced in your choice of exclusions. 32
- MR. STAMP, Q.C.: And it doesn't matter then, really, 33
- whether it's below the line or above the line, if it's an 34
- outlier, it should come out? 35
- MS. ELLIOTT: In our view in this case, we looked at 36
- the data and felt that five years ... 37
- 38 MR. STAMP, Q.C.: I mean from a general perspective,
- 39 not just in this case, in a general way.
- MS. ELLIOTT: If you're asking me if outliers can be 40
- above the line and below the line, yes, of course. 41

- MR. STAMP, Q.C.: And if they're just above the line,
- let's say they're just above the line, the outliers, it's not
- a problem to exclude them, even just because you ...
- MS. ELLIOTT: Which line are you referring to?
- MR. STAMP, Q.C.: The line that is your average, that
- you're working with. If you have an outlier, you talk
- about above and below the line, you want to be
- balanced to take out the ones ... if you're going to take
- out above the line, they should come out below the 50
- line, you're saying.
- MS. ELLIOTT: There should be a balanced approach.
- MR. STAMP, Q.C.: Right.
- MS. ELLIOTT: That's why we didn't make any
- exclusions. 55
- MR. STAMP, Q.C.: But if you don't have any
- correspondingly, for example, high data points to match
- the particularly low data points that you want to
- exclude, you're not saying you can't exclude them
- because you can't be balanced, they aren't there to be 60
- balanced.
- MS. ELLIOTT: There are many cases where we review
- the data points that were too, that were excluded that
- were low, and there was a similar data point way above
- the line on the other side that was not excluded.
- MR. STAMP, O.C.: Well, let's just turn to page 28 of
- the same chart, and I'm looking at interval four.
- MS. ELLIOTT: Now, these don't have page numbers so
- I'm going to have to ...
- MR. SAUNDERS, PRESIDING CHAIRMAN: It's four
- from the back? My numbering is worse than I thought
- it was.
- MR. STAMP, Q.C.: I have it six from the back.
- MR. SAUNDERS, PRESIDING CHAIRMAN: Okay, I'll
- take your word on that, Mr. Stamp.
- MS. ELLIOTT: Six from the back?
- MR. STAMP, Q.C.: It is Facility Association
- commercial vehicle collision loss development factor
- selection.

- MR. SAUNDERS, PRESIDING CHAIRMAN: Yeah.
- 2 MR. STAMP, Q.C.: Do you have that chart, Ms.
- 3 Elliott?
- 4 MS. ELLIOTT: Yes.
- 5 MR. STAMP, Q.C.: So let's just look at interval four
- which has a black dot, and therefore because it's black
- 7 in this case, that was the colour identification for Mr.
- 8 Pelly's outliers. Right?
- 9 MS. ELLIOTT: Is this collision, I'm sorry?
- 10 MR. STAMP, Q.C.: Yes, collision, do you have that
- 11 one?
- MS. ELLIOTT: Yes, yes.
- MR. STAMP, Q.C.: Now, I'm looking at the fourth
- 14 interval.
- MS. ELLIOTT: Uh hum.
- MR. STAMP, Q.C.: And I'm looking at the particular ...
- there's a black data point, the data point coloured black.
- MS. ELLIOTT: Uh hum.
- 19 MR. STAMP, Q.C.: Okay, you have it?
- MS. ELLIOTT: Yes.
- 21 MR. STAMP, Q.C.: Now, what I'm trying to understand
- is why you would not see this as an unusual feature,
- 23 given that as you look at that same year data points, all
- of the other data points within the five year period are
- tightly grouped in a single location, are they not?
- 26 MS. ELLIOTT: Correct.
- 27 MR. STAMP, Q.C.: And even in fact, all of the data
- points earlier than five years are also very tightly
- 29 grouped at the same location.
- 30 MS. ELLIOTT: Correct.
- 31 MR. STAMP, Q.C.: So when you see the five year data,
- 32 the five years of data points, and even the longer
- 33 historical data points for that interval so tightly
- grouped, except for this one particular data point, why

- would you not consider it to be an unusual data point
- and an outlier?
- 37 MS. ELLIOTT: Well, in point of fact here, we did not,
- 38 we focused on the main coverages for Facility
- 39 Association, and for this particular coverage, because
- 40 the volume of data is so small, we did not make a
- 41 replacement for this coverage in our rate level
- 42 indications, so although you're pointing to a specific
- one, and we did not, in terms of our findings, make that
- 44 substitution for collision.
- 45 MR. STAMP, Q.C.: Now, so are you saying then, Ms.
- 46 Elliott, that in fact this particular data point ... you can
- see that it might be excluded?
- 48 (11:45 a.m.)
- MS. ELLIOTT: I'm sorry, I misspoke, we did make that
- substitution, I apologize there.
- 51 MR. STAMP, Q.C.: I know you did.
- 52 MS. ELLIOTT: Yes.
- 53 MR. STAMP, Q.C.: But quite aside from that, can you
- 54 not see that this particular data point is very unusual to
- all of the other data points for that same interval?
- 56 MS. ELLIOTT: I can see that, and I can also see in
- 57 many of the other coverages, the coverages that
- 58 represent the majority of the volume of premium, where
- 59 there were data points that were above the line that
- were included and that would be considered outliers,
- and data points below the lines.
- 62 MR. STAMP, Q.C.: So then ...
- 63 MS. ELLIOTT: Which were considered outliers, and
- 64 when we look at a rate filing, when we review it, we
- want to look at it from, if you will, we look at the
- 66 judgements that were made and sit back and say is this
- 67 balanced, is the judgement that's being used here
- 68 balanced.
- 69 MR. STAMP, Q.C.: Alright, and I want to just look at
- 70 this particular coverage. It was necessary for Facility to
- 71 generate a rate filing for collision, was it not?
- 72 MS. ELLIOTT: Correct.

- 1 MR. STAMP, Q.C.: And it was prudent, I presume, for
- them to try and look at the collision data.
- 3 MS. ELLIOTT: Correct.
- 4 MR. STAMP, Q.C.: And this is looking at the collision
- 5 data, is it not?
- 6 MS. ELLIOTT: Yes, that's correct.
- 7 MR. STAMP, Q.C.: And what I've said to you is that,
- as I interpret this chart, and please correct me if I've got
- 9 this wrong, that interval, all of the data points are so
- 10 closely clustered, that is within the five years, except
- for one, and behind the five years for all the other years
- that were looked at, they're so closely clustered, you
- can't even see the blue colour, they're all overlapping
- one another, so it appears, on this chart. Why then
- would it be unreasonable, and if you extend this
- would it be unreasonable, and it you extend this
- discussion and look behind that interval to even older
- intervals, you see not one example of a data point that
- low for this coverage.
- MS. ELLIOTT: For this particular column, I think that
- 20 that is something that you're pointing out, I will
- 21 acknowledge that that point is low for this particular
- column, but again, as I stated, we tried to take a
- 23 consistent approach. We tried to step back and look at
- 24 what are the exclusions, let's look at the major
- coverages, what's happening, what has FA selected to
- do in its judgement, and when we looked at that, and
- 27 when we sat back we saw that the data points that were
- excluded, they weren't ones above the line, they were
- only below the line.
- 30 MR. STAMP, Q.C.: Well, I can't ...
- 31 MS. ELLIOTT: And there were many cases where there
- 32 were points above the line that one would consider
- 33 outliers.
- 34 MR. STAMP, Q.C.: I'm looking at the collision
- coverage now, and I'm focused only on it. Now if your
- evidence is you can't take out an outlier in the collision
- 37 coverage area unless you can find an outlier in, I don't
- so know, accident benefits above the line, if you're going
- to take out as well ... if that's your evidence, fine, but if
- 40 you're looking only at this coverage, and the analysis
- of the data for this coverage, what is wrong with the
- conclusion that that is an outlier?

- MS. ELLIOTT: Given the volume of business in
- collision, looking at it from the big picture perspective,
- 45 the volume is extremely small for collision. We can refer
- 46 to that.
- 47 MR. STAMP, Q.C.: Well, is the point you're making,
- 48 Ms. Elliott, that you would never exclude an outlier
- because the coverage is small in collision?
- MS. ELLIOTT: No, no, that's not my point.
- MR. STAMP, Q.C.: So you would exclude it if you saw
- 52 one.
- 53 MS. ELLIOTT: My point is that in terms of looking at
- 54 the big picture, what is the rate level indications, what's
- 55 the impact of the decision, the judgement that was
- 56 used. We want to look at that. If this ... excluding this
- 57 point will have minimal impact in the overall rate level
- 58 indications, so, you know, this particular point that you
- are referring to, there's only \$58,000, \$59,000 of premium
- $\,$ here, so in the big scheme of it, this is not an important
- 61 issue.
- 62 MR. STAMP, Q.C.: Oh, I understand what you're
- 63 saying there.
- 64 MS. ELLIOTT: Our issue is to look at the larger
- 65 coverage, the coverages, the larger volume, understand
- the impact of the judgements that were made.
- 67 MR. STAMP, Q.C.: Uh hum.
- 68 MS. ELLIOTT: And that's what we have pointed out to
- 69 the Board in our report.
- 70 MR. STAMP, Q.C.: But you have responded, have you
- 71 not, in your reply report to the indicated rate increase
- 72 for commercial collision.
- 73 MS. ELLIOTT: We took a consistent approach, if that's
- vhat you're asking me.
- 75 MR. STAMP, Q.C.: No, I'm asking you did you
- 76 respond ... Facility Association filed what they saw as
- an indicated rate increase for collision, for commercial
- 78 collision.
- 79 MS. ELLIOTT: Yes.
- MR. STAMP, Q.C.: And did you respond specifically
- 81 to that rate increase?

- MS. ELLIOTT: Yes.
- 2 MR. STAMP, Q.C.: And did you come to the
- 3 conclusion that that collision increase that they saw as
- 4 indicated should be lower?
- 5 MS. ELLIOTT: I don't have the ... I could refer to the
- 6 numbers (inaudible) if you'd like to.
- 7 MR. STAMP, Q.C.: Let's do that.
- 8 MS. ELLIOTT: The FA proposed rate was 20.4 percent.
- 9 MR. STAMP, Q.C.: I'm sorry, what page are you
- reading from, Ms. Elliott, please?
- MS. ELLIOTT: Page three of our findings ...
- MR. STAMP, Q.C.: Page three.
- MS. ELLIOTT: Our findings were 19 percent, they're
- very similar.
- MR. STAMP, Q.C.: Alright, so they proposed 20.4
- percent, you proposed 19 percent.
- 17 MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: So they analyzed the collision data,
- they developed loss development factors for that data,
- and they came to a conclusion as to what they needed
- as an increase for that data, right?
- MS. ELLIOTT: Correct.
- 23 MR. STAMP, Q.C.: You looked at the collision data
- 24 analysis and on the collision data analysis you came to
- a different conclusion, not a large difference, but ...
- MS. ELLIOTT: We came to the conclusion that it was
- 27 appropriate to use the five year weighted average
- across the coverages because we have no reason to
- 29 believe that the factors that have happened in the past
- will not happen again, and due to the, just the random
- 31 nature of the data, it was a balanced responsive
- 32 approach.
- 33 MR. STAMP, Q.C.: Well, you see, when you look back
- at this data point again that I've been referring to ...
- 35 MS. ELLIOTT: Uh hum.

- 36 MR. STAMP, Q.C.: There has been no history of that
- data point, I ...
- 38 MS. ELLIOTT: Well, see ...
- 39 MR. STAMP, Q.C.: How far back does this go, Ms.
- 40 Elliott, the yellow, blue, and ... the yellow and black and
- blue points, how far, how many years of, how many
- 42 years of history are we looking at when Facility does
- 43 this?
- 44 MS. ELLIOTT: Well, I'll have to refer here, but the fact
- that is part of history, it did occur, that's the point. It's
- part of the data, it could possibly ...
- 47 MR. STAMP, Q.C.: It did occur.
- 48 MS. ELLIOTT: It did occur.
- 49 MR. STAMP, Q.C.: Yeah.
- MS. ELLIOTT: And it possibly could occur again,
- 51 that's the random nature of the data.
- 52 MR. STAMP, Q.C.: Sure, but what that tells me then is
- that once it occurs once, you won't exclude it because
- 54 it might occur again.
- 55 MS. ELLIOTT: In this particular case we don't know
- 56 that it won't occur again.
- 57 MR. STAMP, Q.C.: So this material, as I understand it,
- 58 Ms. Elliott, that's depicted on age 28, the page we're
- $\,$ looking at, has data included in it back to and including
- 60 1984.
- 61 MS. ELLIOTT: Yes.
- 62 MR. STAMP, Q.C.: Right, and going all the way back
- 63 to that period for this particular interval, which is the 48
- to 60 interval, is it not?
- 65 MS. ELLIOTT: I believe, yes.
- 66 MR. STAMP, Q.C.: As I say, we see this very, very
- 67 close clustering of all data except for one data point.
- 68 MS. ELLIOTT: Correct.
- 69 MR. STAMP, Q.C.: Do I understand your evidence to
- 70 be that because it's happened once, it might happen
- 71 again, and therefore it should not be excluded?

- 1 MS. ELLIOTT: We believe that, we have not been told
- of any errors in the data, it has happened, it could
- 3 possibly happen again.
- 4 MR. STAMP, Q.C.: Alright, I'm assuming that the data
- is accurate, and you are too, I guess, so we're assuming
- 6 the data is accurate.
- 7 MS. ELLIOTT: We're not ... right.
- 8 MR. STAMP, Q.C.: We're not going to be coming here
- 9 looking to explain this is an outlier because it's incorrect
- 10 data.
- 11 MS. ELLIOTT: Right.
- MR. STAMP, Q.C.: We're assuming it's correct data.
- MS. ELLIOTT: Mr. Stamp, we have no objection for
- actuaries using balanced judgement to exclude outliers,
- high outliers and low outliers. We believe that that is
- appropriate but if you look to the rate filing and if we
- only have the low, we're looking at the major coverages
- here, and if we have all the outliers that were selected to
- 19 exclude, that FA has identified as outliers and they
- want to exclude them, they're all the low points.
- MR. STAMP, Q.C.: But we're ...
- MS. ELLIOTT: We want to be consistent in our
- 23 approach here.
- MR. STAMP, O.C.: I want to look at this coverage, I
- want to look at this data because it required an
- 26 indication from Facility, and it required, I guess, a
- 27 response and reply from Mercer's. We have both of
- those here. Now I don't have, I don't have a data point
- on the high side somewhere that I can, you know,
- 30 cancel out with this low data point to make you
- 31 comfortable.
- 32 MS. ELLIOTT: And I'm not saying that you have to
- cancel out with a high point, I'm saying that this data
- point occurred, we've selected to use a five year
- weighted average on a consistent basis. If this was the
- only data point that FA excluded ... this is not the only
- 37 data point.
- 38 MR. STAMP, Q.C.: No, I know it's not the only data
- point, but it's at that particular interval, and in fact,
- 40 every interval that we have recorded before that
- interval, it is the only unusual data point, is it not?

- 42 MS. ELLIOTT: Yes.
- 43 MR. STAMP, Q.C.: But your view is that it is not that,
- and I'm not looking at accident benefits, and I'm not
- 45 looking at private passenger bodily injury, I'm looking
- at commercial collision, and the analysis of it. Why
- would you not agree that this looks like an outlier?
- 48 MS. ELLIOTT: I didn't say that it doesn't look like an
- outlier.
- 50 MR. STAMP, Q.C.: Okay, well why is it not an outlier?
- 51 MS. ELLIOTT: Why is it not an outlier?
- 52 MR. STAMP, Q.C.: Yes, why is it, in the context of the
- 53 data that we have on this chart, for this coverage, why
- is that not an outlier?
- 55 MS. ELLIOTT: Are you asking me why did FA exclude
- it and we used a five year weighted average?
- 57 MR. STAMP, Q.C.: No, I'm asking you why you won't
- 58 accept that it's an outlier?
- 59 MS. ELLIOTT: I think that the point is low in
- comparison to the other points. It did occur.
- 61 MR. STAMP, Q.C.: Why didn't you exclude it?
- 62 MS. ELLIOTT: Pardon me?
- 63 MR. STAMP, Q.C.: Why didn't you exclude it?
- 64 MS. ELLIOTT: Because the approach that we took was
- consistent to use a five year weighted average, to not
- 66 have any bias, to not exclude some points that were
- low, we wanted to have a consistent approach.
- 68 MR. STAMP, Q.C.: Alright, I understand you, I think
- 69 you're saying you developed a rule to use five year
- data without exclusions and that's the rule you're going
- 71 to stay with.
- 72 MS. ELLIOTT: In this particular filing, as I stated, no
- 73 one has provided to us an explanation for all the
- 74 random data that's here. We've taken a five year
- weighted average.
- 76 MR. STAMP, Q.C.: But I mean on this data point, what
- 77 ..

- 1 MS. ELLIOTT: If this were the only ...
- 2 MR. STAMP, Q.C.: What explanation could Facility
- 3 provide to you as to why it is there. It's a data point,
- 4 it's an accurate data point, it happened, it's history, it's
- 5 real.
- 6 MS. ELLIOTT: Exactly, it's history, it's real.
- 7 MR. STAMP, Q.C.: Right.
- 8 MS. ELLIOTT: We, it's in the average, I agree fully, it
- 9 is history, it is real, it happened.
- MR. STAMP, Q.C.: So, but why, when it is as you
- agree, so low, why aren't you also so agreeable that it
- should be an outlier?
- MS. ELLIOTT: As I hope I've stated, and I will restate
- again, if this was the only data point that was to be
- excluded, we would not have a concern, but that is not
- the case. We see outliers excluded that are all the low
- values for the major coverages in this rate filing, and
- that is our concern.
- 19 MR. STAMP, Q.C.: So ...
- 20 MS. ELLIOTT: We wanted to take a consistent
- approach, and that's what we did.
- 22 MR. STAMP, Q.C.: So you, as you say, I think
- 23 developed a rule that you would apply across the
- board, five years data, and no exclusions in any cases
- 25 from the five years data.
- MS. ELLIOTT: We're looking, we're focusing on the
- major coverages when we're making that comment.
- 28 MR. STAMP, Q.C.: But you're focused on collision
- 29 too. You've given us an MMC proposed or indicated
- 30 rate for collision.
- 31 MS. ELLIOTT: Correct.
- 32 MR. STAMP, Q.C.: That's a very focused ... I mean it's
- not like okay, we're okay because this is not an
- 34 important coverage. You've turned your mind to it, and
- you've done a lot of work on it, and you've come to a
- different conclusion, and one of the conclusions you've
- come to is that you will not accept this data point as an
- outlier, although as I understand you now, you perhaps
- do agree that in isolation, it is an outlier.

- 40 MS. ELLIOTT: Yes, I would agree in isolation, that's
- 41 the only factor. All the other factors are quite distant
- 42 from it.
- 43 MR. STAMP, Q.C.: So it really comes down to, Ms.
- 44 Elliott, that you've applied a rule across the board in
- 45 loss development factors, you're going to include five
- 46 years of history, and you're going to exclude nothing
- 47 from that.
- 48 MS. ELLIOTT: Yes.
- 49 MR. STAMP, Q.C.: Now, Mr. Pelly testified, I believe,
- 50 that the Facility approach to their assumptions in the,
- in the way that they prepared the 2001 filing and the
- 52 2002 filing was similar, they followed the same
- 53 approach?
- 54 MS. ELLIOTT: I would disagree with that.
- 55 (11:45 a.m.)
- 56 MR. STAMP, Q.C.: Well, I'm thinking about the issue
- of, in terms of ... you can turn to the May 10th
- 58 application. Mr. Chairman, too many books, I'm afraid.
- 59 MR. SAUNDERS, PRESIDING CHAIRMAN: Always a
- 60 problem, isn't it.
- 61 MR. STAMP, Q.C.: I just want to turn for a moment,
- Ms. Elliott, to the Mercer's 2001 report.
- 63 MS. ELLIOTT: October 16th?
- 64 MR. STAMP, Q.C.: Well, yes, that's right, yes, it is, and
- 65 to page number four. Have you located that, Ms.
- 66 Elliott?
- 67 MS. ELLIOTT: Just about, just about.
- 68 MR. STAMP, Q.C.: Okay.
- 69 MS. ELLIOTT: Yes.
- 70 MR. STAMP, Q.C.: Okay, and the point I want to make
- 71 is at page four of this report, which is a response, I
- guess, to the May 10th, 2001, Facility Association
- 73 filing, you, you indicated at the first paragraph after the
- 74 heading of loss development factors that the factors
- 75 selected by FA to develop FA's reported incurred
- 76 losses are primarily based on FA's loss development
- 77 experience in Newfoundland and Labrador as published

- in the Facility Association's '99 AIX development
- 2 exhibits. For those coverages where the data was not
- 3 deemed to be sufficiently credible, the FA also
- 4 considers its loss development experience in the
- Atlantic region as well as that of industry. And this
- 6 next sentence I'm really interested in ... we find the
- 7 selected factors to be reasonable. That's your words.
- 8 MS. ELLIOTT: Correct.
- 9 MR. STAMP, Q.C.: Now, if you turn to, if you turn to
- the actual application, and exhibit, or Appendix A, Tab
- 8, page 8.1.6, there are data points excluded, are there
- 12 not?
- MS. ELLIOTT: Yes, there are?
- MR. O'FLAHERTY: I'm sorry, where are we on this
- 15 please?
- MR. STAMP, Q.C.: 8.1.6, Tab 8 of Exhibit, or sorry,
- 17 Appendix A.
- MR. SAUNDERS, PRESIDING CHAIRMAN: Tab 8?
- 19 MR. STAMP, Q.C.: Yes.
- 20 MR. SAUNDERS, PRESIDING CHAIRMAN: I only
- 21 have Tab 7.
- 22 MR. STAMP, Q.C.: This is May 2000, Mr. Chairman?
- 23 MR. SAUNDERS, PRESIDING CHAIRMAN: Oh, I'm
- sorry, I thought you were referring to the current, Tab
- 25 8?
- MR. STAMP, Q.C.: No, May 2001, rate filing.
- 27 MR. SAUNDERS, PRESIDING CHAIRMAN: Yes, and
- the page number?
- 29 MR. STAMP, Q.C.: 8.1.6.
- 30 MR. SAUNDERS, PRESIDING CHAIRMAN: Yes.
- 31 MR. STAMP, Q.C.: So what you've said in your report
- 32 in respect to this filing, that you found the selected
- factors to be reasonable, but they did, in fact, exclude
- 34 data points.
- 35 MS. ELLIOTT: Correct.

- 36 MR. STAMP, Q.C.: So, and the exclusion of those data
- 37 points in that context was not objectionable to you?
- 38 MS. ELLIOTT: What FA did in that particular filing
- 39 might not have been what we would do if we were
- doing an independent review, but ...
- 41 MR. STAMP, Q.C.: You did an independent review.
- MS. ELLIOTT: Sorry, if we were doing an independent
- 43 rate filing, we're doing a review, pardon me, I misspoke,
- but when we reviewed what was prepared, there was a
- balance, in our opinion, between the exclusions. In this
- 46 particular filing that we're reviewing today, all the
- 47 exclusions are the low points. When we go back to this
- page 8.1.6, there are high values excluded and low values excluded. While it might not have been what we
- would have done, there were exclusions both high and
- 51 low. From that perspective it was more balanced than
- 52 what we're seeing in today's rate filing application.
- MR. STAMP, Q.C.: And so in the, in this particular ...
- sorry, I'll get to the mic ... in this particular chart I've
- shown you at 8.1.6, and I'm looking at, let's just take a
- 56 look at interval 18/12.
- 57 MS. ELLIOTT: Uh hum.
- 58 MR. STAMP, Q.C.: You have a history of one, two,
- 59 three, four, five, six, seven, eight ... it looks like ten
- 60 years' history?
- 61 MS. ELLIOTT: Ten half years.
- 62 MR. STAMP, Q.C.: Ten half years, and of those ten
- data points two are excluded.
- 64 MS. ELLIOTT: That's correct.
- MR. STAMP, Q.C.: And the two that are excluded are
- 66 both low?
- 67 MS. ELLIOTT: That's correct.
- 68 MR. STAMP, Q.C.: There's no high point excluded.
- 69 MS. ELLIOTT: That's correct.
- 70 MR. STAMP, Q.C.: Okay, and looking at the
- 71 comparative chart in the present filing ...

- MR. O'FLAHERTY: Can we have the page number
- 2 please?
- 3 MR. STAMP, Q.C.: Yes, 4.4, so it's Appendix A, Tab 4,
- 4.4, and this is a major coverage, is it not, Ms. Elliott?
- 5 MS. ELLIOTT: That's correct.
- 6 MR. STAMP, Q.C.: There's an excluded data point in
- 7 the second column, 36/24?
- 8 MS. ELLIOTT: That's correct.
- 9 MR. STAMP, Q.C.: And it is the lowest point again?
- 10 MS. ELLIOTT: Correct.
- 11 MR. STAMP, Q.C.: So two data points were excluded
- last time and it was reasonable. A data point is
- excluded this time and it's not reasonable?
- MS. ELLIOTT: Well, I would point you again to page
- 8.1.6, from the prior filing, I would point you to the
- column labelled 30/24.
- 17 MR. STAMP, Q.C.: 8.1.6?
- MS. ELLIOTT: Yes, you were there moments ago.
- 19 MR. STAMP, Q.C.: Which column are you looking at
- 20 now?
- MS. ELLIOTT: 30/24, in this particular column it is our
- 22 understanding there are many exclusions made, but
- 23 there was a point that's a third from the bottom, the
- 24 number is 1.1913.
- 25 MR. STAMP, Q.C.: Uh hum.
- MS. ELLIOTT: That was excluded from the average.
- 27 MR. STAMP, Q.C.: Right.
- MS. ELLIOTT: So again, as I stated earlier, it is not the
- same approach that was taken in the prior filing where
- we ... in this current filing ... in the prior filing there were
- exclusions that were high, exclusions that were low.
- 32 Although it's not necessarily, if we were doing the rate
- application ourselves, what we would have done, but
- we found this to be reasonable.

- MR. STAMP, Q.C.: So if we had had a high one on the
- collision, on the chart we've looked at at page 28, if we
- had had a high one that we could have crossed off with
- 38 the low one, you'd have been more comfortable?
- 39 MS. ELLIOTT: For that one particular coverage there
- aren't any high ones to cross off, Mr. Stamp.
- 41 MR. STAMP, Q.C.: But if there were you would have
- 42 felt more comfortable crossing off a low one.
- 43 MS. ELLIOTT: What I think I have said, I hope I have
- said, is that we prefer a balanced approach, a consistent
- 45 approach.
- 46 MR. STAMP, Q.C.: A consistent approach, a rule that's
- all five years, all the data points for all of the five years
- 48 is included without exception.
- 49 MS. ELLIOTT: Given, Mr. Stamp, that no one has
- 50 explained to me that there is in any errors in the data,
- 51 we understand ...
- 52 MR. STAMP, Q.C.: Assume there's none.
- 53 MS. ELLIOTT: ... that we understand the data to be
- random, that we think it is appropriate to be responsive
- 55 and balanced.
- 56 MR. STAMP, Q.C.: Mr. Chairman, this is probably a
- 57 good time for the morning break if that's convenient to
- 58 the panel.
- 59 MR. SAUNDERS, PRESIDING CHAIRMAN: Very
- 60 good.
- 61 MR. STAMP, Q.C.: Mr. Chairman, just one point before
- 62 you adjourn, please.
- 63 MR. SAUNDERS, PRESIDING CHAIRMAN: Yes.
- 64 MR. STAMP, Q.C.: Ms. Elliott perhaps has not had a
- lot of experience giving evidence, and since she's in
- cross-examination, I would ask in particular that she be
- 67 cautioned that she should not discuss her evidence
- with anybody while that's going on.
- MS. ELLIOTT: I'm aware of that, Mr. Stamp, thank you.
- 70 MR. STAMP, Q.C.: Thank you.nn

- 1 MR. SAUNDERS, PRESIDING CHAIRMAN: Okay,
- very well, we'll return at 12:15.
- 3 (break)
- 4 (12:20 p.m.)
- 5 MR. SAUNDERS. PRESIDING CHAIRMAN: Ms.
- 6 Elliott, are you ready to resume?
- 7 MS. ELLIOTT: I am.
- 8 MR. SAUNDERS, PRESIDING CHAIRMAN: Okay, Mr.
- 9 Stamp.
- MR. STAMP, Q.C.: Thank you, Mr. Chairman. Ms.
- Elliott, just one final question on that area we've been
- talking about. There have been data exclusions for loss
- development purposes in the benchmark reports that
- 14 you've done from time to time.
- MS. ELLIOTT: That is correct.
- MR. STAMP, Q.C.: And the data that you use is IBC,
- 17 AIX data?
- 18 MS. ELLIOTT: That is correct.
- 19 MR. STAMP, Q.C.: And I take it on none of those
- 20 occasions would you have gone to the individual
- 21 insurers to investigate down into the claims history
- 22 what the explanation was for those data points
- 23 occurring.
- MS. ELLIOTT: My reference to that was when I was
- working with an insurance company, so in the case of
- industry data, no.
- 27 MR. STAMP, Q.C.: Now, still dealing with the issue of
- loss development, however, and private passenger,
- which as we all know is the most important element in
- 30 this process, you've prepared a chart which is at page
- 31 12 and then two supplementary charts, actually three,
- 32 I guess, in the responses.
- 33 MS. ELLIOTT: Yes.
- MR. STAMP, Q.C.: And the response is, I think, is FA
- Exhibit 4. I'll just check that, Mr. Chairman. It's Exhibit
- FA 2, exhibit page one.

- 37 MS. ELLIOTT: I'm having trouble locating that. I have
- 38 it now.
- 39 MR. SAUNDERS, PRESIDING CHAIRMAN: Okay, Mr.
- 40 Stamp.
- 41 MR. STAMP, Q.C.: Thank you. Ms. Elliott, first of all
- 42 I think I read somewhere that you'd been provided with
- the Board's report or decision, I guess, in the previous
- 44 Facility Association hearing.
- 45 MS. ELLIOTT: On the operating surpluses?
- 46 MR. STAMP, Q.C.: Yes.
- 47 MS. ELLIOTT: Yes.
- 48 MR. STAMP, Q.C.: And the transcripts and so on
- 49 associated with the evidence given at that time?
- 50 MS. ELLIOTT: That's correct, although I did not
- 51 refresh my memory.
- MR. STAMP, Q.C.: No, that's fine. I guess the one
- point that I, and it's in Information No. 1 that we've
- 54 already seen here anyway, that Milliman and
- Robertson, who were then doing the reviews, gave the
- opinion or, you know, conclusion that the fact that the
- 57 estimates had overstated the, had been overstated in
- earlier periods was not, once they reviewed all of this
- 59 material, was not an indication in their mind of any
- systematic bias toward over or underestimation.
- MS. ELLIOTT: That's my understanding.
- 62 MR. STAMP, Q.C.: Right. So that can certainly occur,
- 63 an overestimate or an underestimate, can certainly
- occur being, doing very prudent actuarial work in any
- 65 event.
- 66 MS. ELLIOTT: I did not review these prior filings upon
- which this is based, but that's my understanding, the
- 68 conclusion that was reached.
- 69 MR. STAMP, Q.C.: But it can occur. I'm assuming you
- 70 agree that that's not a surprise in an actuarial sense that
- you can find you were wrong in the past but having
- 72 acted perfectly prudently as an actuary in developing
- 73 those estimates.
- 74 MS. ELLIOTT: Hindsight is 20/20.

- MR. STAMP, Q.C.: I understand it is. So you do agree 1
- 2 then?
- MS. ELLIOTT: Yes, you can make an estimate and after 3
- a time has passed and the claims are all closed and
- settled, then you'll know whether your original estimate 5
- was accurate or not. 6
- 7 MR. STAMP, Q.C.: And this chart at page 12 of your
- report dealing with loss development in private 8
- passenger, what should the Board conclude from this? 9
- What's the information they should take away from this 10
- in their review? 11
- (12:30 p.m.)12
- MS. ELLIOTT: Well, these claims that are presented 13
- here from 1992 to 1996, what we've shown here are the 14
- incurred losses as at December 31st, 1996, so, for 15
- example, the latest accident year, 1996, there's only 12 16
- months of time has passed, and the estimate in the 1997 17
- filing, based on that information, it's only 12 months 18
- old, if you will, 12 months mature, the estimate was 8., 19
- almost 8.7 million, and now that time has passed, not all 20
- these claims have closed but they're getting there for 21
- this particular year, now in 2001 a large majority are 22
- paid, closed and settled, so they know to reserve 23
- estimate is fairly small. Looking back one can observe 24 that the original estimate, based on the information that
- was used to prepare that filing, looking back now you 26
- can see that the current estimate is much lower, and the 27
- same you could look back at 1995 and see from the 28
- original estimate to the new estimate there's a large 29
- difference. 30

- MR. STAMP, Q.C.: Right, and so you've done, you've 31
- re-done the charts now at the request of Facility and 32
- they are attached to your response, FA-2, exhibit page 33
- one, and of course, except for one value in one of the 34
- charts, which is still a small positive range, all the 35
- values are now negative, so the favourable 36
- development that you were seeing in your chart at page 37
- 12 of your report seems to have disappeared. 38
- MS. ELLIOTT: No. What we're referring to in the chart 39
- 40 that's on page 12 and referenced in our response, that's
- with the benefit of hindsight due to the large 41
- percentage of claims that are now closed, these 42
- accident years are closed to, are nearly settled, finished, 43
- they won't change again. You can look back and 44
- observe that information. The more recent charts that you requested, the data is too immature to reach any 46

- conclusion, so we provided this information, it was
- requested, but we can't reach a conclusion. There's still
- a large percentage of the reserves and that's the case
- reserves in the estimate by the actuary and the IBNR 50
- that compile the estimate of the ultimate losses here.
- MR. STAMP, Q.C.: Can you tell us how much of the '96
- accident year as of the time you did your latest two
- charts is based on actual paid amounts and estimated
- amounts?
- MS. ELLIOTT: Can you repeat that, please?
- MR. STAMP, Q.C.: For 1996, the accident year 1996,
- looking at the information as you've presented it now in
- the two new charts, let's take the middle chart, in the
- answer, how much of the data in 1996 ... you show a
- current rate filing estimate, ultimate incurred loss, or
- incurred losses of 6.430 million, right?
- MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: How much of that is actual paid
- dollars and how much is estimated?
- MS. ELLIOTT: Well, the actual paid dollar amount has
- not been provided in the rate filing to us. I don't have
- a dollar amount to tell you.
- MR. STAMP, Q.C.: Well, when you look at this number
- of \$6.4 million for '96, what is that intended to
- represent? 71
- MS. ELLIOTT: It's intended to represent under the 72
- current, in the current rate filing, it would comprise both
- those claims that have been paid, the paid amounts,
- and some of those claims might be closed or open, but,
- and the reserve estimate, they ...
- MR. STAMP, Q.C.: So it's all of the loss, the estimated
- losses for that particular accident year, whether it's yet
- paid or unpaid.
- MS. ELLIOTT: Right. It represents the paid plus the
- outstanding amount.
- MR. STAMP, Q.C.: So you can't tell the panel right
- now how much of that 6.4 million for accident year '96
- has actually been paid ...
- MS. ELLIOTT: I could reference a percentage. Would
- that be helpful?

- MR. STAMP, Q.C.: Alright, if you can just check that,
- 2 please.
- 3 MS. ELLIOTT: It's my understanding based on the
- data provided by FA, they provide a ratio of the
- 5 amount of dollars paid to their current estimate of the
- 6 ultimate losses, so based on that information I have
- 7 79.6 percent, so approximately 80 percent based on this
- 8 information.
- 9 MR. STAMP, Q.C.: So 20 percent is still being
- estimated, even from 1996.
- 11 MS. ELLIOTT: Uh hum.
- MR. STAMP, Q.C.: Now, and so the present estimates
- that we now are looking at for that loss development
- now show that the loss development is or the ultimate,
- 15 I'm sorry, the estimated ultimate incurred losses are
- actually showing a negative number. What does that
- mean?
- MS. ELLIOTT: I'm sorry, I'm reading it as 1.0. Is that
- not a positive number?
- 20 MR. STAMP, Q.C.: No. I'm looking at the other
- 21 negative numbers in the same chart.
- 22 MS. ELLIOTT: Oh, I'm sorry, I ...
- MR. STAMP, Q.C.: The minus 8.2 and so on in the
- other years, in the other accident years for that same
- one.
- 26 MS. ELLIOTT: Right. Well, I guess for lack of
- confusion, for 1996 there is a one percent, so it shows
- from the prior filing the estimate that was prepared in
- that filing versus the new estimate, the 4.3 million,
- 30 there's a one percent overage there that their estimate
- was too high by one percent in comparison, but if
- you're looking back to, well looking at 1997, it's minus
- 0.7 percent, so the five oh (phonetic) three, the 5.0
- million compared to the 5., almost 5.1 million, again
- that's a small negative, so their new estimate is slightly
- 36 higher in the current filing.
- 37 MR. STAMP, Q.C.: Right. And you don't challenge
- those estimates, I take it?
- 39 MS. ELLIOTT: I beg your pardon?

- 40 MR. STAMP, Q.C.: You don't challenge those
- 41 estimates?
- 42 MS. ELLIOTT: I think we are providing an alternative
- 43 loss development factor within our report and that
- 44 would provide alternative estimated alternate incurred
- 45 losses.
- MR. STAMP, Q.C.: Now, on the, in your narrative you
- 47 do explain that a similar chart for the May 2001 filing is
- 48 attached. Since the May 2001 filing provided estimated
- 49 ultimate incurred losses on two basises, (sic) data of
- 50 December 31st, '99, and June 30th, 2000, we have
- 51 provided both comparisons. We believe the loss
- 52 information from these years is too immature to
- comment on the accuracy of FA's ultimate loss estimates. But in fact it includes two of the years in the
- previous chart, '95 and '96.
- 56 MS. ELLIOTT: Uh hum.
- 57 MR. STAMP, Q.C.: So is that immature?
- 58 MS. ELLIOTT: Well, I think as we commented earlier,
- 59 there's a larger percentage paid on the 1996 year than in
- 60 looking at the 1999 year. For 1999, 1998, 1997, certainly
- 61 two-thirds of it here, it is less mature than the original
- chart provided in our report on page 12.
- MR. STAMP, Q.C.: Yeah. But the point is that they
- are, if they are immature, they're immature in all three
- charts, are they not, '95 and '96?
- 66 MS. ELLIOTT: By far more immature in these last two
- 67 charts.
- 68 MR. STAMP, Q.C.: But they have to be estimated,
- 69 don't they ...
- 70 MS. ELLIOTT: Well, when all the ...
- 71 MR. STAMP, Q.C.: ... whether they're immature or not.
- 72 MS. ELLIOTT: When you look back in time and when
- 73 all the claims are closed and settled and we had our first
- 74 chart, and we can look back maybe two or three years
- 75 from now, we'll know exactly how high or how low the
- 76 estimate, the original estimates were. When all the
- 77 claims are closed and settled, then you can reach a
- 78 conclusion.

- MR. STAMP, Q.C.: Now, I just want to turn to the 1
- issue of trend, and I'll look at it, Ms. Elliott, in the 2
- context of commercial, but a lot of the discussion of 3
- course will apply to both private passenger and 4
- commercial. I'm going to turn to, if I can, just turn to
- page 24 of your report under the heading of Loss Trend 6
- Rates. Do you have that?
- 8 MS. ELLIOTT: Yes.
- MR. STAMP, Q.C.: Now, what this is saying is that for 9
- reasons of credibility and stability, FA relied upon 10
- industry Newfoundland data to determine appropriate 11
- loss trends for use in deriving the rate level indications. 12
- FA developed annual loss trend rates based on a 13
- regression model using historical accident year 14
- industry loss and loss adjustment expense data that has 15
- been projected to the ultimate level using IBC's loss 16
- development factors modified slightly by IBC and we 17
- find the selected loss development factors to be 18 reasonable. But what I want to just come back to, I
- 19
- guess to the, your initial comment in this paragraph, 20
- that the reason that they bid this, and of course your 21
- agreement with that, was that it was done for reasons of 22
- credibility and stability. 23
- MS. ELLIOTT: That would be a very common industry 24
- practice to use industry data, particularly when you 25
- consider FA only has a five percent, less than five 26
- percent market share to use industry data for loss trend 27
- regression analysis. 28
- MR. STAMP, O.C.: So it's because of the relatively 29
- small market that they have or the small share of the 30
- 31 market?
- 32 MS. ELLIOTT: I would say I would be unaware of any
- insurer in Newfoundland that would not use industry 33
- data, so, yes, they only have, as I stated, less than five 34
- percent market share. 35
- MR. STAMP, Q.C.: So it's to, for the confidence of 36
- where you're going, you don't just look at their data, 37
- you go look at the industry data when you're doing 38
- trend. 39
- MS. ELLIOTT: Yes. 40
- MR. STAMP, Q.C.: And this is, say, we're looking at 41
- trend in this particular paragraph, particular, you're 42
- 43 looking at it in the context of commercial, but the same,

- I guess, applies with respect to private passenger, does
- it not, for trend?
- MS. ELLIOTT: To use industry data?
- MR. STAMP, Q.C.: Yes.
- MS. ELLIOTT: Yes.
- MR. STAMP, Q.C.: And just by way of the order of
- magnitude that we're talking about here, if I can just
- confirm this, in the private passenger, Mr. Pelly, has, I
- guess, testified, is the great bulk of the Facility
- Association Book of Business.
- MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: And so that's the more crucial
- element in terms of, I guess, where this discussion takes 56
- us and the analysis that the Board will have to look at
- on these various topics. Private passenger is a very 58
- important volume of the business.
- MS. ELLIOTT: That's a larger volume ...
- MR. STAMP, Q.C.: Right, and it was in private
- passenger that loss development was the primary issue
- between yourselves and Eckler's.
- MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: And just by, just for clarification,
- make sure we understand, that in the commercial
- context, a smaller segment of what we're looking at,
- smaller value, but whatever that value is, I think Mr.
- Pelly mentioned there was \$623,000 of a premium versus 69
- \$11.4 million in private passenger, but in this sector,
- this aspect, looking at the commercial, it was trend that
- was more of an issue between yourselves and Eckler.
- MS. ELLIOTT: In particular our issue was with the 73
- bodily injury commercial trend, but like the third party
- liability represents nearly 85 percent approximately, 85
- percent of the volume, so that's where our focus should 76
- 77 be.
- MR. STAMP, Q.C.: Okay, yeah, okay. But I just want
- to just in a general sense now get, make sure I
- understand it, the thinking behind the concern that is
- raised, you know, at page 24, that the need to go to, I
- guess, broader database, is that what that is, going to
- a broader database to get a reliable trend?

- MS. ELLIOTT: Yes.
- 2 MR. STAMP, Q.C.: And in fact I believe virtually the
- 3 same paragraph that I've just mentioned to you at page
- 4 24 is also found at page 13, you can even go to it, Ms.
- 5 Elliott, you probably know right offhand that virtually
- 6 the same paragraph is found in a discussion on trend in
- private passenger, that that's the reason and the
- 8 explanation for doing it.
- 9 MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: And you've taken us to the chart
- already even today at page six of your report, and I
- suppose the absolute numbers there probably do sort
- of underscore the concern that you would have, and
- the reasons for doing this.
- 15 MS. ELLIOTT: I beg your ... I'm sorry, I didn't
- understand your question.
- 17 MR. STAMP, Q.C.: I say I guess when you turn to the
- chart at page six of your report ...
- 19 MS. ELLIOTT: Yes.
- 20 MR. STAMP, Q.C.: ... I'm guessing when we look at the
- 21 absolute numbers there, for example, private passenger
- vehicles written in Facility and industry, the absolute
- numbers and looking at the same in commercial, that
- does really underscore or highlight why it's necessary
- to go to the industry data to get the wider database.
- MS. ELLIOTT: Yes. As I stated earlier, that's a
- 27 common practice to use industry data for loss trend.
- MR. STAMP, Q.C.: I'm very sure it is really. So just as
- an example, if I could just use, if I can just use 2001 ...
- 30 MS. ELLIOTT: Which page are we on?
- 31 MR. STAMP, Q.C.: At page six still, sorry. The private
- passenger 2001 FA written automobiles, A372.
- 33 MS. ELLIOTT: Yes.
- 34 MR. STAMP, Q.C.: What I guess I understand is being
- said is that it's much better to look at the 218,000
- 36 industry vehicles to develop a trend rate rather than
- look at the 8,300 Facility vehicles.

- 38 MS. ELLIOTT: Yes, we look at the larger volume of
- data in developing a loss trend as does FA.
- 40 MR. STAMP, Q.C.: And is it because that's what's
- really needed to have a proper, I mean, do you need the
- 42 218,000 to give you the confidence from a stability and
- a credibility perspective?
- 44 (12:45 p.m.)
- 45 MS. ELLIOTT: I don't think I would ... I haven't done
- an analysis to say that the 218 vehicles is necessarily
- 47 the right ...
- 48 MR. STAMP, Q.C.: No. I ...
- 49 MS. ELLIOTT: ... number to give you the credibility.
- 50 MR. STAMP, Q.C.: I guess what I'm saying is that,
- maybe I said it the wrong way around, it probably
- means that the 8,300 didn't give you the comfort that
- you would have stability and credibility.
- MS. ELLIOTT: The larger number gives us more
- 55 comfort.
- 56 MR. STAMP, Q.C.: And looking at commercial,
- 57 perhaps it's even more, I guess, more substantial the
- 58 difference, more significant the difference, in that there
- are some 18,000 industry vehicles and only 400 or so
- 60 Facility vehicles.
- 61 MS. ELLIOTT: Correct.
- 62 MR. STAMP, Q.C.: So the data really is very, very
- small in the Facility commercial sector. You need to
- 64 have the 18,000 or so or, industry data to study it and
- rely, to come to a trend conclusion that is, that gives
- 66 you confidence from a stability and credibility
- 67 perspective.
- 68 MS. ELLIOTT: Whenever you have a larger volume of
- 69 data, you hopefully have more stable data.
- 70 MR. STAMP, Q.C.: So then you would not consider it
- 71 to be in this case actuarially sound for Facility to have
- attempted to develop trend, for example, from the 8,300
- 73 Facility vehicles in private passenger they should have
- 74 gone to the industry data.
- 75 MS. ELLIOTT: They did go to industry data. I'm not
- sure if I understood your question.

- 1 MR. STAMP, Q.C.: No. What I'm saying is that you
- would, if they had decided not to do that, if they had
- decided, no, we're going to just use Facility, not use
- 4 industry, you would have disagreed with that?
- 5 MS. ELLIOTT: Well, that's hypothetical. They didn't
- 6 do that.
- 7 MR. STAMP, Q.C.: But if they had, how would you
- 8 react to it?
- 9 MS. ELLIOTT: I would have to look at what they did.
- 10 I'm not able to answer your question precisely here.
- 11 They didn't do it. I think if they did it and provided it to
- me, then perhaps I could answer you.
- 13 MR. STAMP, Q.C.: But your view in the two
- paragraphs we've referred to says that for credibility
- and stability purposes, this was why it was done.
- MS. ELLIOTT: Yes, and I believe there's a comment
- close to that in the FA report.
- MR. STAMP, Q.C.: Now, I'd like to look at the 2003
- benchmark, Ms. Elliott, for a moment.
- 20 MS. ELLIOTT: Are we looking at commercial BI?
- 21 MR. STAMP, Q.C.: Going to look at commercial and I'm
- 22 going to go to Exhibit 7, which I think is BI. I'm just
- going here for a moment, just to have you confirm ...
- this is renumbered page one, Mr. Chairman, Tab 7.
- 25 MR. SAUNDERS, PRESIDING CHAIRMAN: Tab 7,
- 26 page one.
- 27 MR. STAMP, Q.C.: Of Appendix C, Tab 7.
- 28 MR. SAUNDERS, PRESIDING CHAIRMAN: Appendix
- 29 C.
- 30 MR. STAMP, Q.C.: Appendix C, yeah.
- 31 MR. SAUNDERS, PRESIDING CHAIRMAN: Yes.
- 32 MR. STAMP, Q.C.: Tab 7, page one of the 2003
- 33 benchmark.
- MR. SAUNDERS, PRESIDING CHAIRMAN: Right.
- 35 MR. STAMP, Q.C.: Ms. Elliott, first of all I just want to
- 36 confirm that the information on this page, this

- 37 benchmark page, is the basis for the analysis, for the
- trend analysis, for commercial trend, that you did as an
- alternative to the FA trend analysis.
- 40 MS. ELLIOTT: That's correct.
- 41 MR. STAMP, Q.C.: And I want to just look at ... and
- we've renumbered that page one, Mr. Chairman, as you
- 43 recall.
- 44 MR. SAUNDERS, PRESIDING CHAIRMAN: Yes.
- MR. STAMP, Q.C.: I'm going to look at the, I guess the
- 46 column for earned exposures. Do you see that? And
- 47 we have, I guess, vehicle count or exposure there as
- 48 high as sort of 9,300 plus vehicles. Is that correct?
- 49 MS. ELLIOTT: On a half year basis, yes.
- 50 MR. STAMP, Q.C.: On a half year basis, yeah. So my
- 51 question for you is that when you do your commercial
- 52 trend analysis for Facility Association on the same
- 53 basis that you've done it here, and you use, for
- example, 9,000 or so vehicles, aren't you using the very
- 55 kind of data that you have recognized doesn't lend
- stability and credibility for trend analysis?
- 57 MS. ELLIOTT: I'm sorry, I don't understand your
- 58 question.
- 59 MR. STAMP, Q.C.: Okay. The number of vehicles that
- are dealt with on each data point in this page one, the
- 61 highest number is, I think, in the period of time that you
- took into account, I believe the highest number is 9,317
- 63 vehicles.
- 64 MS. ELLIOTT: I guess scanning the column, but
- 65 they're in that range, yes.
- 66 MR. STAMP, Q.C.: And this particular Tab 7 of
- 67 Appendix C, what is that tab, what's the purpose of that
- 68 exhibit?
- 69 MS. ELLIOTT: I don't have that in front of me, I'm
- 70 sorry.
- 71 MR. STAMP, Q.C.: Okay. You will need the 2003
- 72 benchmark.
- MS. ELLIOTT: Okay, I'm sorry, I have the three in front
- 74 of me that ...

- 1 MR. STAMP, Q.C.: Okay. Well, I just want to make
- sure that I understand what it is that Tab 7 of Appendix
- 3 C is here for in benchmark. What does it do?
- 4 MS. ELLIOTT: Are you asking why we have loss
- trends here? I'm sure you're not asking why we have a
- 6 tab. I don't want to say that.
- 7 MR. STAMP, Q.C.: Well, no, I know you have a tab to
- 8 separate the page, but what is this information for?
- 9 What are you doing with this information in Tab 7,
- 10 Appendix C?
- 11 MS. ELLIOTT: Well, this information is similar to the
- information that FA used to derive its loss trends. The
- difference, if you will, in presentation is that this data is
- split into half accident years.
- 15 MR. STAMP, Q.C.: Right.
- MS. ELLIOTT: We can readily merge the data into
- annual data points as well.
- MR. STAMP, Q.C.: But you did your analysis in half
- 19 years.
- 20 MS. ELLIOTT: Yes. We prefer to use the half year data
- because you can identify, and I think if you look at
- 22 2000-2, the last half of 2000, and the first half of 2001, to
- that, to us it identified data points that we, upon our
- testing, we realized influenced the annual trend rate.
- MR. STAMP, O.C.: We're going to study that in some
- detail, but for the moment I just want to confirm that on
- any one of these data points that you're looking at here,
- well, looking at the highest one, the number of vehicles,
- the count that you're looking at is 9,300.
- 30 MS. ELLIOTT: Correct.
- 31 MR. STAMP, Q.C.: And in your report at page 25 and
- at page 13, you suggested that the volume count in
- 33 Facility, and the highest number that we have is in
- private passenger at 8,000 or so, was not sufficient to
- give you proper credibility and stability, you had to go
- to the industry data, the bigger numbers.
- 37 MS. ELLIOTT: Correct.
- 38 MR. STAMP, Q.C.: And my point is you yourself are
- 39 going back to the smaller numbers when you do this.

- MS. ELLIOTT: Well, sir, I am using the same data that
- 41 FA used. It is industry data that is being used. Just
- like FA when it reviewed its trend analysis, it split the
- data into frequency and severity along with loss cost to
- get more insight into the data, we have done the same
- 45 thing here. We're using the same volume of data.
- We've just split it in accident half year data to get more
- 7 insight into the nuances of the data.
- 48 MR. STAMP, Q.C.: But you're actually splitting the
- 49 exposure, I mean, forget about how you study any
- 50 particular exposure of 18,000 vehicles or 200,000
- 51 vehicles, forget how you study that exposure, you're
- actually cutting the exposure down from 18,000 or so,
- 53 17 or 18,000, into half that amount.
- MS. ELLIOTT: Well, we also double the number of
- data points in the regression model.
- 56 MR. STAMP, Q.C.: Okay. But you're doing each data
- point now, at the high side is about 9,000 vehicles.
- 58 MS. ELLIOTT: That is correct.
- 59 MR. STAMP, Q.C.: And you've said in your report at
- 60 page 25 and at page 13, 18,000, I'm sorry, 8,000 vehicles
- 61 is not adequate to give you stability and is not
- 62 adequate to give you credibility.
- 63 MS. ELLIOTT: Yes, definitely what we've said, the
- larger volume of data is more appropriate. We're using
- 65 the same data that FA has used. We've only split the
- data into half accident years as it is available by IBC in
- 67 that format. Studying loss trend by half accident year
- $\,$ is a very common practice. We have the same volume
- of data in aggregate. We have just split the data so we
- 70 have insight, and it also allows us the advantage to
- 71 remove only half accident years where appropriate as
- 72 opposed to a full accident year.
- 73 MR. STAMP, Q.C.: You are familiar with Mr. Pelly's
- 74 comments about the law of large numbers. There is
- comfort in large numbers, is there not, more comfort in
- 76 large numbers?
- 77 MS. ELLIOTT: If you take comfort in numbers, yes,
- 78 yeah.
- 79 MR. STAMP, Q.C.: Well, you're a numbers person,
- 80 aren't you?
- 81 MS. ELLIOTT: I'm afraid I am, yes.

- MR. STAMP, Q.C.: And you like big numbers, not little 1
- numbers. 2
- MS. ELLIOTT: Yes, there is a lot of large numbers. We 3
- have the same data here. 4
- MR. STAMP, Q.C.: But as I say, you pick your data 5
- points using half the volume of vehicles that Facility 6
- 7 does.
- MS. ELLIOTT: I use double the number of data points, 8
- if you want to put it in that perspective. 9
- MR. STAMP, Q.C.: Oh, no ... 10
- MS. ELLIOTT: I use the same volume of data, so if you 11
- look at the regression and say how many cars were 12
- used in that regression model, we're essentially the 13
- same, so it's not ...
- MR. STAMP, Q.C.: On a particular data point, how 15
- many cars are you using? 16
- MS. ELLIOTT: I think you've just stated that, sir. 17
- MR. STAMP, Q.C.: Okay. So you are using the 18
- number that's shown here on each data point. 19
- MS. ELLIOTT: If you were to add up all the cars that 20
- are associated with this regression model, whether you, 21
- on a half year basis or an annual year basis, you have 22
- the same volume of data. 23
- MR. STAMP, Q.C.: And not only have you done that, 24
- but when you decide that a data point is an outlier, and 25
- I must say I have a lot of trouble with that because you 26
- so rigidly adhered to that rule in private passenger, but 27
- when you decide in trend that an outlier exists, you 28
- exclude the outlier and the effect of excluding the 29
- outlier, in this case you've got two half years in the last, 30
- in 2000 and 2001, you have kept in about 8 or 9,000 31 vehicles for the other half of each of those years, 32
- haven't you? 33
- 34 MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: You've kept in data therefore by, 35
- just by volume that you found unacceptable for 36
- stability and credibility in your own report. 37
- 38 MS. ELLIOTT: In our analysis we've excluded for
- commercial BI, we've excluded four data points, the 39

- equivalent of two years. In FA's analysis, they've
- excluded two full years as well. We are essentially
- using, looking at this period, we're looking at a period
- from 1994 forward and onward here. We're not 43
- convinced that the variation in the loss development
- factors is due to anything other than randomness.
- These data points that we've excluded, in particular this
- severe winter, we believe that there's an explanation for 47
- these high points so that we can exclude them. They
- make a material difference in the annual trend rate that
- is estimated. With these points, we're over 11 percent. 50
- Without these points, the loss trend rate is eight, just
- over eight percent.
- MR. STAMP, Q.C.: But in the four data points that you
- exclude in doing your commercial trend analysis, they
- are each a data point that is one half of one year.
- MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: And in each of those cases you
- have kept the corresponding half year data point,
- remaining half year data point in each of those years.
- MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: And the data point values for 61
- vehicles are, that you keep in, because if you look at
- 2001.2, (sic) you keep in 9,300 vehicles, if you look at
- 2000.1, (sic) it's 7,800 and some odd vehicles, if you look
- at '98.1, you keep in '98.2 8,300 vehicles, if you look at
- '96.1, you take out the .1, you therefore keep in 6,695
- vehicles. What I'm saying to you is that those data
- points that you're keeping in are based on volumes of
- data, vehicles, that you have already said in your report
- will not give you a statistically reliable analysis from a 70
- credibility and stability point of view.
- MS. ELLIOTT: We prefer, as most other actuaries, to
- use industry data. We are using the same industry data 73
- as FA has used. We have split the data into half accident years to have more insight into the data. If we 75
- were not to have done that, we would not see these two 76
- points that jump dramatically. As Mr. Pelly testified, for 77
- one particular point it's nearly 70 percent over the prior
- 12-month period. The other point is in excess of 40
- percent of the prior 12-month period. These data points
- materially affect the annual loss trend rate that is to be
- estimated.
- MR. STAMP, Q.C.: But the choice to split the data into
- numbers that bring you down from, you know, 18 or, 17

- or 18,000 vehicles to 9 or 8,000 vehicles, is your choice,
- and when you do that you bring it right into the range
- 3 of data that by your own report you find unreliable for
- 4 developing trend.
- 5 MS. ELLIOTT: This is the same data that FA used.
- 6 MR. STAMP, Q.C.: No, they used whole years.
- 7 MS. ELLIOTT: This is the same IBC produced industry
- 8 commercial data that FA used. We split the data into
- 9 half accident year points. It's the same ...
- 10 (1:00 p.m.)
- 11 MR. STAMP, Q.C.: Did FA split the data, Ms. Elliott?
- MS. ELLIOTT: They use the FA ... they use the
- industry data in Newfoundland.
- MR. STAMP, Q.C.: Did they split it?
- 15 MS. ELLIOTT: They did not split it, and the
- disadvantage of splitting that is they missed these
- outliers.
- 18 MR. STAMP, Q.C.: Now, you've talked about the
- exclusion of these data points and now I guess when
- you come to trend, as I see it, you're much more
- 21 inclined and willing to exclude data points when you
- 22 were fairly rigid in your loss development review that
- you would not do that. You wanted to follow a rule in
- loss development that you'd take the five years, add all
- the data points for the five years and include them all. Here now you're looking at saying, well, now we'll look
- at actual data, it actually happened, but we will exclude
- -- 'A
- 28 it.
- MS. ELLIOTT: As I said, we're not convinced that the
- 30 variation in the loss development factors is due to
- anything other than randomness.
- MR. STAMP, Q.C.: Right. And this exclusion here, is
- it done on any kind of test basis?
- 34 MS. ELLIOTT: Yes.
- MR. STAMP, Q.C.: You do a test for this, do you, to
- 36 exclude it?
- 37 MS. ELLIOTT: We look at the loss trend with those
- points included and with those points excluded.

- MR. STAMP, Q.C.: Well, but, I mean, do you have a
- test that you apply to decide whether 2001.1 should be
- excluded, and, if you do have a test, what's the test?
- MS. ELLIOTT: No, I'm sorry if I misspoke. We look at
- the analysis with and without the data points to see the
- 44 impact on the loss trend. We would not expect the
- 45 inclusion or exclusion of two data points to change a
- loss trend so materially, so ...
- 47 MR. STAMP, Q.C.: Okay. And we'll come back to that
- 48 too, but the point is that I gather you're telling me that
- 49 it's a judgemental thing, it's subjective, it's not a test.
- 50 It's not like we've designed a mechanism to decide
- when it is done, we use our judgement.
- 2 MS. ELLIOTT: Yes, we look at a number of factors.
- 53 We look at the percentage change of that point from the
- 54 prior 12 months. As we stated, it's nearly 70 percent
- 55 higher. We're looking at a loss trend estimate of about
- $\,$ 66 $\,$ eight percent. That points to the data being a little odd.
- One ought to look at this closer.
- 58 MR. STAMP, Q.C.: Well, we'll look at that, but the
- natural question flows to my mind in all of this is why
- 60 you so rigorously adhere to the five year rule, inclusion
- of all data points in loss development, and are so open
- 62 to excluding data points that you don't like in trend.
- 63 MS. ELLIOTT: As I said, we believe that the loss
- development data is random variation, that we avoid
- 65 any bias by not excluding the points. In this particular
- example, we believe that the winter, the famous winter
- 67 materially affects the loss trend for commercial BI and
- as such as we excluded those two data points.
- 69 MR. STAMP, Q.C.: Yeah. And so, as you've so
- 70 frequently told us, you've left out the second half of the
- 71 year 2000 and the first half of the year 2001 and two
- other years, two other data points, two other half years,
- 73 and you've no doubt in your mind all four are outliers,
- 74 right? They're all outliers, aren't they?
- MS. ELLIOTT: In my opinion it's appropriate to exclude
- 76 them.
- 77 MR. STAMP, Q.C.: Of course. But we never had a
- famous winter in '96, but you found an outlier.
- 79 MS. ELLIOTT: Uh hum.
- 80 MR. STAMP, Q.C.: Is that correct?

- 1 MS. ELLIOTT: That's the same data point ...
- 2 MR. STAMP, Q.C.: No, no. I'm talking about your
- з data.
- 4 MS. ELLIOTT: Yes. We ...
- 5 MR. STAMP, Q.C.: You excluded '96 ...
- 6 MS. ELLIOTT: We excluded '96.
- 7 MR. STAMP, Q.C.:1.
- 8 MS. ELLIOTT: That's correct.
- 9 MR. STAMP, Q.C.: We never had a famous winter.
- 10 MS. ELLIOTT: Not to my knowledge.
- 11 MR. STAMP, Q.C.: Okay. And we excluded '98.1.
- MS. ELLIOTT: That's correct.
- MR. STAMP, Q.C.: And to your knowledge we never
- had a famous winter.
- MS. ELLIOTT: Well, that's a low point. That would
- have reduced the loss trend if we had included that
- point so we excluded it. We felt it was, it would lower
- the loss trend inappropriately, so we excluded it.
- MR. STAMP, Q.C.: But the point is you can't point to
- a winter and say I feel the comfort for deleting it
- because it was a severe winter or a summertime winter,
- 22 it was just a winter. You just found them to be outliers
- 23 and excluded them.
- MS. ELLIOTT: Yes, we feel that these particular points
- of percentage change from the prior 12-month period is
- dramatic. In terms of the \$415 for 1996-1, that's quite a
- large increase over the prior period of \$262. Yes, we
- think that these numbers are significant. We think the
- \$217 for '98-1 is a very low number, and to include that,
- we would even lower the loss trend. We don't believe
- that is appropriate either.
- MR. STAMP, Q.C.: So when I look at your report at
- page 25, in where you're discussing loss trend rates in
- a commercial setting, I'm looking at the first full
- paragraph, I'm going to read to you the sentence, the
- second sentence. "We note that the worst winter in
- 37 history," this is your famous winter, isn't it?

- 38 MS. ELLIOTT: I was here, yes.
- 39 MR. STAMP, Q.C.: Okay. "The worst winter in
- history, late 2000, carried into 2001, inflated the loss
- experience for two half accident year periods, and as a
- 42 result the loss cost trend estimated by FA is inflated."
- 43 Right?
- 44 MS. ELLIOTT: Correct.
- 45 MR. STAMP, Q.C.: And the question has been raised
- by Mr. Pelly in his evidence is why don't we see the
- 47 results of the famous winter in private passenger
- 48 results?
- 49 MS. ELLIOTT: There were a number of ideas that were
- 50 put forth by the Consumer Advocate earlier and ...
- 51 MR. STAMP, Q.C.: But you did this before the
- Consumer Advocate put anything forward.
- 53 MS. ELLIOTT: You're asking me why we don't see it,
- sir, and I'll continue, but there are a number of ideas and
- 55 I will reiterate those here. This is with regard to the fact
- 56 that we all need our gas and we all need our bread and
- 57 milk. But when we looked at the private passenger
- 58 data, the percentage change for this period of time was
- 59 ... and let's go to the work by FA, let's just go there. Go
- to Tab 5, Appendix A.
- 61 MR. SAUNDERS, PRESIDING CHAIRMAN: That's the
- 62 Eckler Report?
- 63 MS. ELLIOTT: Yes. So ...
- 64 MR. O'FLAHERTY: Can we get a page reference,
- 65 please?
- 66 MS. ELLIOTT: Yes, I'm sorry, page 5.2, Tab 5,
- 67 Appendix A.
- 68 MR. O'FLAHERTY: Thank you.
- 69 MR. STAMP, Q.C.: I'm sorry, what page are you going
- 70 to again, Ms. ...
- 71 MS. ELLIOTT: 5.2, Appendix A.
- 72 MR. STAMP, Q.C.: Of the application, filing?
- MS. ELLIOTT: Of the application.

- MR. STAMP, Q.C.: Yeah.
- 2 MS. ELLIOTT: And if you look at the value for 1999,
- 3 it's \$396, this is FA's estimate, and if you look at the
- next year, 2000, there's \$440, that loss cost, the ultimate
- 5 loss cost column, this is the data that's used in the
- 6 regression analysis. That percentage change is
- 7 approximately 11 percent.
- 8 MR. STAMP, Q.C.: Okay.
- 9 MS. ELLIOTT: Okay. So let's jump over to page 5.2 in
- the commercial section we were just looking at.
- 11 MR. STAMP, Q.C.: Yeah.
- MS. ELLIOTT: And again FA's estimate of the ultimate
- loss costs for 1999 is \$374, for 2000 it's \$562. That's a 50
- 14 percent increase. And the other interesting point, in
- 15 2001 the loss cost decreases to 552, so it's nearly a two
- $\,$ percent decrease from 2000 to 2001, while FA estimates
- a loss trend in excess of 11 percent going forward,
- whereas in the latest year we actually see a decline of
- 19 nearly two percent. So back to your point. The
- increase that we see on FA's own data is 50 percent for
- commercial and 11 percent for private passenger, so
- when we look at the decide should we exclude a point,
- 23 we look at it and say how will that distort the trend? If
- I keep that data in, what happens when I take it out?
- That's how we look at it.
- MR. STAMP, Q.C.: Go back to the first chart you took
- us to, bodily injury, third party liability, private
- passenger, 5.2. Do you have it?
- 29 MS. ELLIOTT: Yes.
- 30 MR. STAMP, Q.C.: You've shown us that the change
- 31 from '99 to 2000, which is 396 to 440, is what
- 32 percentage?
- 33 MS. ELLIOTT: Approximately 11 percent.
- MR. STAMP, Q.C.: You think that's significant?
- 35 MS. ELLIOTT: Pardon me?
- 36 MR. STAMP, Q.C.: Is that significant?
- 37 MS. ELLIOTT: In comparison of an estimate of a seven
- percent trend that's driven out of the regression
- analysis and that changed 11 percent, then if you go to

- the commercial analysis, the change is 50 percent in
- comparison to what Mr., what FA has estimated as over
- 11 percent trend. That relationship of the 11 and 50,
- there's a real spread there, versus 7 and 11, so.
- 44 MR. STAMP, Q.C.: Well, just go back to the year
- before that, '98 to '99, what's the percentage there?
- 46 MS. ELLIOTT: I'll calculate that for you.
- 47 (1:15 p.m.)
- 48 MR. STAMP, Q.C.: Thank you.
- 49 MS. ELLIOTT: Seven percent.
- 50 MR. STAMP, Q.C.: So three ... the percentage between
- 51 324 and 396.
- 52 MS. ELLIOTT: Sorry, I made a mistake.
- MR. STAMP, Q.C.: I haven't got a calculator but that
- doesn't sound quite right to me.
- 55 MS. ELLIOTT: No, I did the wrong number. 396, 22
- 56 percent.
- 57 MR. STAMP, Q.C.: Uh hum. How do you explain that?
- 58 MS. ELLIOTT: How do I explain that?
- 59 MR. STAMP, Q.C.: Yeah.
- 60 MS. ELLIOTT: You know, unfortunately, the data, I
- 61 don't understand what all the nuances that create the
- 62 actual losses, there's legal fees, there's all various
- 63 components, so I don't always know what creates the
- 64 difference.
- 65 MR. STAMP, Q.C.: Okay, you can't explain why '98/'99
- is twenty-odd percent, and '99/2000 was 11 percent.
- 67 MS. ELLIOTT: No, nor the most recent year is six
- 68 percent, it's declined further there.
- 69 MR. STAMP, Q.C.: But I don't see still ... I mean I know
- 70 you're saying the difference in the private passengers,
- 71 the calculations are done by FA in their filing, it shows
- one kind of event, and the numbers in the commercial
- 73 setting show a different kind of event, but the question
- 74 I guess I'm really asking you is why aren't they the
- 75 same event, why didn't the winter that you are so

- certain is the reason for these two outliers in 2000/2001,
- 2 why didn't they reveal themselves, why didn't the
- winter, I mean it was snowing for everybody, why
- didn't the private passenger vehicles display the kind of
- 5 change you see in commercial?
- 6 MS. ELLIOTT: I don't know why that would be the
- 7 case, but what I do know is the, the change for these
- 8 particular points from the prior period, it's very extreme
- 9 to see a point increase by nearly 70 percent, the other
- point by over 40 percent. That is very extreme. I think
- it's a plausible reason to assume it was the winter. I
- think maybe if I hadn't been here I might have a
- different opinion, but there was a lot of snow.
- MR. STAMP, Q.C.: Did you drive when you were here?
- MS. ELLIOTT: Did I drive when I was here? Well, I'll
- tell you, I had white knuckles holding on the handle of
- 17 the taxi.
- MR. STAMP, Q.C.: Does that mean yes?
- 19 MS. ELLIOTT: Yes.
- 20 MR. STAMP, Q.C.: Were you driving a commercial
- vehicle or were you driving a private passenger
- vehicle?
- MS. ELLIOTT: I'm not licensed for commercial.
- 24 MR. STAMP, Q.C.: Okay, so you got around okay.
- MS. ELLIOTT: I had white knuckles, but ...
- MR. STAMP, Q.C.: I just want to, while we're on this
- 27 topic for your expectation for the, the comparison
- features to be the same, you're really saying, you know,
- 29 intuitively I want to see the rate for commercial trend to
- 30 be like the rate for private passenger trend, isn't that
- what you're saying?
- MS. ELLIOTT: It's not unreasonable for a private
- passenger trend and a commercial trend to be similar,
- that's not unreasonable.
- MR. STAMP, Q.C.: But you took some comfort in that,
- 36 did you not?
- 37 MS. ELLIOTT: I would have less comfort if the
- numbers were really far apart between private
- passenger and commercial, I ...

- o MR. STAMP, Q.C.: Well, but I mean if I understand
- you correctly, it props up your argument, you say to a
- 2 panel that if we use FA's trend without excluding its ...
- 43 I think you said 11 or 12 percent or something, if you
- 44 don't include it's 8 percent, 8.3 or something I think you
- 45 said, and I compare that, you said, to the private
- passenger at 7 1/2 or whatever it was, something in that
- neighbourhood, and I, you know, this is, it's putting
- 48 you in a comfort zone really, is what you're saying, I
- 49 thought.
- 50 MS. ELLIOTT: True, having the relationship between
- 51 the numbers be relatively close, you get some comfort
- 52 from it.
- 53 MR. STAMP, Q.C.: Sorry for the delay, Mr. Chairman,
- 54 but my trusty assistant is doing all he can to find pages
- 55 for me. Thank you, Mr. Pelly. Ms. Elliott, could you
- $\,$ just turn to, in the 2003 benchmark, please, to Appendix
- B, Tab 8, page 7? Looking at page 7 and page 9 jointly
- 58 actually.
- MS. ELLIOTT: Can you tell me the coverage, please?
- 60 MR. STAMP, Q.C.: Accident benefits, private
- passenger, Appendix B, Tab 8, page 7 and page 9.
- MS. ELLIOTT: Okay, I'm afraid this copy doesn't have
- page numbers on it, so I apologize for fumbling.
- 64 MR. STAMP, Q.C.: Take your time, that's fine.
- 65 MS. ELLIOTT: Is it titled, "Province of
- 66 Newfoundland", at the top?
- 67 MR. STAMP, Q.C.: Oh yes, this is a benchmark.
- 68 MS. ELLIOTT: Yes, if you tell me a number I'll know if
- 69 I'm on the right page or not here. Page page is it?
- 70 MR. STAMP, Q.C.: On page 7 and page 9.
- 71 MS. ELLIOTT: I'm sorry, I was in the completely wrong
- 72 section.
- 73 MR. STAMP, Q.C.: Do you have it now?
- 74 MS. ELLIOTT: Yes, I do.
- MR. STAMP, Q.C.: And I'm looking, just so we're clear
- what we're doing, I'm looking at Appendix B, Tab 8,
- 77 page 7, accident benefits. It's 2003 private passenger

- benchmarks ... and page 9, the same general heading,
- 2 accident benefits as well, okay?
- 3 MS. ELLIOTT: Yes.
- 4 MR. STAMP, Q.C.: And the first of those pages, the
- 5 first of those pages is a severity page, is that right?
- 6 MS. ELLIOTT: Yes.
- 7 MR. STAMP, Q.C.: Which you've assumed to be zero.
- 8 MS. ELLIOTT: Yes, what we saw on this page is we
- 9 saw that the severity was declining and for a coverage
- 10 like accident benefits, you would not typically see
- severity declining, so here in this case ...
- MR. STAMP, Q.C.: The numbers were showing it
- declining but intuitively it didn't feel right, you set it at
- 14 zero.
- 15 MS. ELLIOTT: For severity because you have an
- inflationary impact, the cost going up, we have
- assumed zero in this particular case.
- MR. STAMP, Q.C.: Yeah, so even though the numbers
- were taking you down, you set it at a flat zero.
- 20 MS. ELLIOTT: That's right, it did not make sense to
- 21 me.
- MR. STAMP, Q.C.: And then, and going to page 9 now
- that I've mentioned to you as well, this is the frequency
- component, is it not?
- MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: And so the two components
- 27 combined, severity and frequency, would give you loss
- 28 cost?
- 29 MS. ELLIOTT: Correct.
- 30 MR. STAMP, Q.C.: So one being set at zero, the other
- being as it is, 4.6 or so percent, our accident benefits
- loss cost is 4.6 percent, the trend.
- 33 MS. ELLIOTT: Correct.
- MR. STAMP, Q.C.: I'd like you to turn now to the
- comparable chart in commercial, which is Tab 7,
- 36 Appendix C now, Tab 7, page 6. In my copy, if it's

- 37 helpful, Ms. Elliott, I have two page sixes, two pages
- six, whatever way you say that, in any event I have two
- of them. One is a chart and one is some graphs. I'm
- looking at the chart page.
- 41 MS. ELLIOTT: Yes.
- 42 MR. STAMP, Q.C.: Have you located that?
- MS. ELLIOTT: I'm just sort of orienting myself here,
- 44 sorry, I apologize.
- 45 MR. STAMP, Q.C.: I thought this was your report.
- 46 MS. ELLIOTT: I have so much paper on my desk, it's
- 47 difficult.
- 48 MR. STAMP, Q.C.: It's in the very back of the book,
- 49 Ms. Elliott, Appendix C, it's the commercial benchmark
- 50 analysis, and I think it's the second last tab.
- 51 MS. ELLIOTT: Thank you.
- 52 MR. STAMP, Q.C.: Do you have it? What is the trend
- 53 percentage for accident benefits, commercial, it's the
- 54 past trend?
- MS. ELLIOTT: Right, the number shown here is 19.7.
- 56 MR. STAMP, Q.C.: Right, so we have private
- 57 passenger accident benefits trend, 4.6 percent, and
- 58 commercial accident benefits, 19.7 percent.
- MS. ELLIOTT: That's what's shown on the exhibit, yes.
- 60 MR. STAMP, Q.C.: But this is your document.
- 61 MS. ELLIOTT: Yes.
- 62 MR. STAMP, Q.C.: Okay, so there's a very, very
- 63 significant swing between private passenger and
- 64 commercial in this coverage?
- MS. ELLIOTT: Yes, I will also point out this coverage
- 66 is an optional coverage here in this province, and as
- such it's a very small volume of data.
- 68 MR. STAMP, Q.C.: (inaudible) you mean?
- 69 MS. ELLIOTT: Small volume of data.
- 70 MR. STAMP, Q.C.: Now ...

- 1 MR. O'FLAHERTY: Mr. Chairman, I just wanted to ask
- the Board how much longer we might be going forward,
- 3 I guess, in this session today.
- 4 MR. SAUNDERS, PRESIDING CHAIRMAN: I guess
- 5 about another minute.
- 6 MR. O'FLAHERTY: Okay, thank you, because we ...
- 7 MR. SAUNDERS, PRESIDING CHAIRMAN: I'm
- 8 assuming that Mr. Stamp has his eye on the clock as
- 9 well.
- 10 MR. STAMP, Q.C.: Well, I wasn't paying particular
- 11 attention, but if the Consumer Advocate has a need
- that he feels like he wants to go, I don't have trouble
- with stopping here.
- MR. O'FLAHERTY: Yeah, we have a staff lunch, so ...
- MR. STAMP, Q.C.: If this is convenient for the panel,
- 16 I'm fine, Mr. Chairman.
- 17 MR. SAUNDERS, PRESIDING CHAIRMAN: So we'll
- resume at 10:00 in the morning?
- 19 MR. STAMP, Q.C.: 10:00, yes.
- 20 MR. SAUNDERS, PRESIDING CHAIRMAN: Very
- good. Thank you, Ms. Elliott.
- (hearing adjourned to December 20, 2002)