1	STATE OF NEW HAMPSHIRE
2	PUBLIC UTILITIES COMMISSION
3	
4	October 28, 2008 - 10:40 a.m. DAY I Concord, New Hampshire DAY 1:54
5	Concord, New Hampshire NHPUC NOV14'08 PM 1:54
6	RE: DG 07-072
7	KEYSPAN AND NORTHERN UTILITIES: Gas and Electric Indirect Costs -
8	Working Capital.
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10	<b>PRESENT:</b> Chairman Thomas B. Getz, Presiding
11	Commissioner Graham J. Morrison Commissioner Clifton C. Below
12	CONUNTSSTONET CITICON C. DETOW
13	Sandy Deno, Clerk
14	APPEARANCES: Reptg. National Grid:
15	Alexandra E. Blackmore, Esq.
16	<b>Reptg. Northern Utilities, Inc.:</b> Susan S. Geiger, Esq.
17	Reptg. Public Service Co. of New Hampshire:
18	Gerald M. Eaton, Esq.
19	<b>Reptg. Unitil Energy Systems:</b> Gary M. Epler, Esq.
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23	COURT REPORTER: Steven E. Patnaude, LCR No. 52
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APPEARANCES:	(Continued)
	Reptg. Residential Ratepayers:
	Rorie Hollenberg, Esq. Kenneth E. Traum, Asst. Consumer Advocate
	Office of Consumer Advocate
	Reptg. PUC Staff:
	Edward N. Damon, Esq.

INDEX PAGE NO. WITNESS: JAMES A. ROTHSCHILD Direct examination by Ms. Ross \* \* \* EXHIBITS EXHIBIT NO. DESCRIPTION PAGE NO. Second Revised Testimony of James A. Rothschild (07-14-08) Revised Direct Testimony & Schedules of James A. Rothschild (10 - 28 - 08)

1	PROCEEDINGS
2	CHAIRMAN GETZ: Good morning, everyone.
3	We'll open the hearing in docket DG 07-072. On June 25,
4	2007, the Commission issued an order of notice opening
5	this docket to consider the appropriate carrying charge
6	rate for cash working capital needed to meet the supply
7	obligations. EnergyNorth, Northern Utilities, Unitil
8	Energy Systems, Granite State Electric Company, and Public
9	Service Company of New Hampshire were made parties to the
10	docket. And, I think most of those companies have changed
11	names since that time. A prehearing conference was held
12	on July 25, 2007, and an order addressing certain
13	preliminary procedural issues was issued on September 27.
14	And, a secretarial letter was issued on February 7, 2008
15	approving a procedural schedule in this docket.
16	Can we take appearances please.
17	MR. EPLER: Sure. Good morning, Mr.
18	Chairman, Commissioners. My name is Gary Epler, Chief
19	Regulatory Counsel for Unitil Energy Systems, Inc. And,
20	with me this morning is Robyn Tafoya, Director of Finance
21	for Unitil. And, also, I will do it more formally on the
22	stand, but I just wanted to introduce Robert Hevert, of
23	Concentric Consulting, he's appearing jointly on behalf of
24	the Companies.

1	CHAIRMAN GETZ: Good morning.
2	CMSR. MORRISON: Good morning.
3	CMSR. BELOW: Good morning.
4	MS. GEIGER: Good morning, Mr. Chairman,
5	Commissioner Morrison and Commissioner Below. My name is
6	Susan Geiger and I am with the law firm of Orr & Reno, and
7	I represent Northern Utilities. And, here with me this
8	morning is Mr. Joseph Ferro.
9	CHAIRMAN GETZ: Good morning.
10	CMSR. MORRISON: Good morning.
11	CMSR. BELOW: Good morning.
12	MS. BLACKMORE: Good morning. My name
13	is Alexandra Blackmore and I'm appearing of behalf of
14	National Grid.
15	CHAIRMAN GETZ: Good morning.
16	CMSR. MORRISON: Good morning.
17	CMSR. BELOW: Good morning.
18	MR. EATON: Good morning. Gerald M.
19	Eaton, for Public Service Company of New Hampshire. Good
20	morning.
21	CHAIRMAN GETZ: Good morning.
22	CMSR. MORRISON: Good morning.
23	CMSR. BELOW: Good morning.
24	MS. HOLLENBERG: Good morning. Rorie
	$\{DG \ 07 - 072\} \ [Day I] \ \{10 - 28 - 08\}$

{DG 07-072} [Day I] {10-28-08}

1	Hollenberg and Kenneth Traum here for the Office of
2	Consumer Advocate.
3	CHAIRMAN GETZ: Good morning.
4	CMSR. MORRISON: Good morning.
5	CMSR. BELOW: Good morning.
6	MS. ROSS: Good morning, Commissioners.
7	Anne Ross, with the Public Utilities Commission. And,
8	with me today is to my left is Mr. James Rothschild, of
9	Rothschild Financial Consulting, who's our expert today,
10	to his left is his son, Aaron, and, at the far end of the
11	table is Adam Ibrahim, an intern in the Electric in the
12	Legal Division.
13	CHAIRMAN GETZ: Good morning.
14	CMSR. MORRISON: Good morning.
15	CMSR. BELOW: Good morning.
16	CHAIRMAN GETZ: Staff will be going
17	first today, correct? Is there anything we need to
18	address before we hear from Staff's witness?
19	MS. ROSS: I don't think so.
20	CHAIRMAN GETZ: Hearing nothing, then
21	please proceed. Ms. Ross, have the parties discussed
22	will Mr. Rothschild be crossed on both his direct and his
23	rebuttal testimony at the same time?
24	MS. ROSS: We did discuss that. And, I
	{DG 07-072} [Day I] {10-28-08}

1	[WITNESS: Rothschild]	
1	believe our understanding today is that he will present	
2	his direct and be crossed on his direct. Then, Mr. Hevert	
3	will present his direct, which is actually rebuttal, and	
4	then be crossed on that. And, then, Mr. Rothschild will	
5	return to the stand for his rebuttal, and then be crossed	
6	on that.	
7	CHAIRMAN GETZ: Has everybody agreed?	
8	MR. EPLER: Yes.	
9	CHAIRMAN GETZ: Okay. Hearing no	
10	objection, then please proceed.	
11	(Whereupon James A. Rothschild was duly	
12	sworn and cautioned by the Court	
13	Reporter.)	
14	JAMES A. ROTHSCHILD, SWORN	
15	DIRECT EXAMINATION	
16	BY MS. ROSS:	
17	Q. Good morning, Mr. Rothschild.	
18	A. Good morning.	
19	Q. Would you mind giving your full name and business	
20	address for the record please.	
21	A. My name is James A. Rothschild. And, my business	
22	address is 115 Scarlet Oak Drive, Wilton, Connecticut.	
23	Q. And, on what party on whose behalf are you	
24	testifying today?	

	<b></b>	[WITNESS: Rothschild]
1	A.	The Staff of the Commission.
2	Q.	And, would you mind giving the Commission a short
3		summary of your background.
4	A.	That would be fine. I have been involved in utility
5		ratemaking as an expert witness for over 30 years. I
6		have testified on cost of capital and
7		accounting-related issues over those years, in
8		somewhere around, I don't know, 26 or 28 jurisdictions
9		in the United States. And, I've also testified on
10		behalf of the Commission in Nova Scotia, Canada.
11	Q.	And, Mr. Rothschild, did you file prefiled testimony in
12		this docket?
13	Α.	Yes.
14	Q.	And, you filed it more than once, didn't you?
15	Α.	Yes.
16	Q.	Okay. And, the reasons for refiling the prefiled
17		testimony, could you give those reasons?
18	Α.	Yes. The reasons were that there were several
19		generations of the Companies providing us updated
20		corrected numbers of some interrogatory responses that
21		we had asked for quantifications of working capital.
22	Q.	And, just to set the context for this hearing, is it
23		your understanding that this proceeding is actually
24		going forward in two stages?

		[WITNESS: Rothschild]
1	Α.	Yes, I understand that.
2	Q.	And, that the first stage involves a determination of
3		the methodology for analyzing what return is
4		appropriate on cash working capital, correct?
5	Α.	Yes. This first phase, and this being the first phase,
6		is to determine methodology, yes.
7	Q.	And, then, in the second phase, which would be
8		considered implementation, the Commission would look at
9		the specific Companies' situations and reach a
10		conclusion with regard to their cash working capital
11		rate?
12	Α.	Yes.
13	Q.	Okay. Now, with that in mind, there were, after your
14		second filing, there were additional changes to the
15		utility numbers, is that correct?
16	Α.	Yes.
17	Q.	And, as a result, you have done a further revision to
18		your latest filing, correct?
19	Α.	Yes.
20	Q.	And, what I would like to do is to
21		MR. EPLER: Can I get a clarification of
22	th	nat question?
23		MS. ROSS: Sure.
24		MR. EPLER: May I?
		{DG 07-072} [Day I] {10-28-08}

	[WITNESS: Rothschild]
1	CHAIRMAN GETZ: Well, please proceed.
2	MR. EPLER: You had asked the witness if
3	he received the utility revisions after the second revised
4	testimony.
5	MS. ROSS: We'll clarify that.
6	Actually, in the revised testimony, it indicates for each
7	company what date the revisions were given. And, I think
8	what you're going to is that, in the case of Unitil, the
9	revisions were earlier than that final.
10	MR. EPLER: Yes. Thank you.
11	MS. ROSS: But we'll go through company
12	by company. What I'd like to do is to This is a
13	redline version of Mr. Rothschild's prefiled testimony.
14	The Companies have it, and we'll provide a copy to the
15	Clerk and
16	MS. GEIGER: Excuse me, Mr. Chairman.
17	I'm sorry to interrupt. But, I agree with Ms. Ross, the
18	Companies have this. We were provided with a copy of this
19	redline version at 10:25 this morning. So, we've not had
20	the opportunity to review it, to do any discovery on the
21	portions of it that deal with our respective clients, and
22	may have significant questions about some of the
23	information that's contained in it. Again, it's hard for
24	me to judge that right now, because I haven't had an

	[WITNESS: Rothschild]
1	opportunity to review it and to do discovery on it, as I
2	normally would with other prefiled testimony.
3	MS. ROSS: I think, as we go through,
4	I'm going to have Mr. Rothschild now go through and
5	explain the specific changes. And, then, if the Companies
6	feel that there isn't appropriate discovery available to
7	them, these are the Companies' numbers we're using, each
8	time they have changed we have inserted them into the
9	testimony.
10	CHAIRMAN GETZ: Mr. Epler.
11	MR. EPLER: Well, Mr. Chairman, if you
12	want to wait till you go through this section by section,
13	I'd be happy to wait. I can also state, with specificity,
14	what my objections are now. But I'm willing to wait.
15	CHAIRMAN GETZ: Well, let me make sure
16	I've got an understanding of the process here. So, this
17	is we have the Second Revised Direct Testimony that
18	came in on July 14th. And, now, this includes updates,
19	revisions to that testimony,
20	MS. ROSS: Yes.
21	CHAIRMAN GETZ: to reflect new
22	information collected since
23	MS. ROSS: Well, let me clarify. The
24	information on two companies was collected on August 15th
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and 16th. On the third company, I believe, which is
Unitil, it was collected on May 29. So, one company did
update numbers before the second revision was done. But,
at the point where we got additional numbers from the
other three companies, it made sense to go ahead and try
to correct again the testimony.
CHAIRMAN GETZ: Well, I guess what I'm
considering is whether it makes sense to go through this
on the record or for us to take a recess and to take a
look at these numbers so we have a better understanding.
Let's just
MR. EPLER: Mr. Chairman, if I might
just comment on that. I would request that this be
that this review be done on the record.
CHAIRMAN GETZ: That the revisions by
Mr. Rothschild
MR. EPLER: That the review of the
revisions be done on the record. I would request that the
review be done on the record.
MS. ROSS: I don't think the two options
are mutually exclusive. We certainly intend to review
these revisions on the record to make sure that everyone
fully understands them. But we're happy to take a half
hour recess and go through the numbers with each company
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	[WITNESS: Rothschild]
1	and make sure that each company is satisfied that we've
2	properly transferred the numbers they provided into the
3	analysis.
4	CHAIRMAN GETZ: Well, let's walk through
5	these proposed revisions and we'll see where that gets us.
6	BY MS. ROSS:
7	Q. Okay. Mr. Rothschild, if you could begin by giving a
8	summary of your testimony and follow that with a
9	specific discussion of the updates.
10	CHAIRMAN GETZ: Well, I think I don't
11	think it's necessary to summarize the testimony. We've
12	got the testimony, we've read through it. And, there's a
13	summary of the conclusions in the prefiled. Let's move
14	onto dealing with these revisions.
15	MS. ROSS: Fine.
16	BY MS. ROSS:
17	Q. And, then, just begin with the specific revisions
18	please.
19	A. Yes. I don't know how much detail you'd like me to go
20	into, but the only thing that was done was to reflect
21	the new numbers given by the Companies and follow the
22	same thought process that was done before. So, really,
23	over and over again what you see are just number
24	changes and explaining within the exact same thought

	[WITNESS: Rothschild]
1	process that was there before what those changes meant.
2	So, I would just, if you give me guidance how much
3	detail you'd like me to give for each redline change,
4	and I would be happy to read the whole thing or just
5	I'm not sure what you'd like.
6	CHAIRMAN GETZ: Well, at this point,
7	we're seeing this for the first time. So, I'd like to
8	understand the purpose for the change and what the changes
9	are.
10	BY THE WITNESS:
11	A. One hundred percent of the purpose of the change was to
12	reflect a new set of numbers that was given to us by
13	the Companies, and that's all we've done. So, there's
14	nothing else than that. The supply-related working
15	capital computation changed, as it was given to us by
16	the Companies, and we have plugged them into the same
17	spreadsheets.
18	BY MS. ROSS:
19	Q. Perhaps, since it seems as if there's going to be quite
20	a bit of question and discussion around this, Mr.
21	Rothschild, it might help, it's not very long
22	testimony, we can probably go through page by page, and
23	just generally describe each of the changes, so that
24	people understand.

	ſ	[WITNESS: Rothschild]
1	А.	If that is what you would like, sure.
2	Q.	And, I think your first change occurs on Page 4. Well,
3		actually,
4	A.	Well, first is on Page 1, where we changed the date
5		from "June 2nd" to "October 28th".
6	Q.	Right.
7	A.	Then, of course, there's the associated change in the
8		Table of Contents, which is a very minor change. Then,
9		Page 4, just explains what I've said this morning,
10		which is that there were revised supply-related working
11		capital balances provided by Unitil, EnergyNorth, and
12		Northern Utilities, Inc. And, as a result of those new
13		numbers, it doesn't change my conclusions. The numbers
14		basically come together in essentially the same way as
15		originally.
16		Then, the next time anything of any
17		substance whatsoever shows up is when we get to the
18		section that's "Analysis by Company", and that
19	Q.	That's beginning on Page 14?
20	Α.	Yes, beginning on Page 14 for EnergyNorth, and on
21		subsequent pages for the other companies, which simply
22		talk about the impact of the revised numbers.
23	Q.	And, so, for EnergyNorth, the changes the new
24		information was received on August 15th?
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		[WITNESS: Rothschild]
1	Α.	Yes.
2	Q.	So, that's reflected. And, then, the new numbers
3		themselves are reflected down toward the bottom of the
4		page?
5	А.	Yes, that's correct. So that the And, so that the
6		actual results of the same computations as done before
7		are reflected in the red numbers. When you get to
8		Page 15, we're showing the numbers for supply-related
9		working capital that range from a low of 95,000, to a
10		high of 730,000, and go on from there. It shows that
11		and you can see that the graph on Page 16, which
12		reflects the fluctuation in working capital throughout
13		the year, is the same. The line that was the original
14		black line and the new redline are identical. And,
15		that's because the changes in the computations for
16		EnergyNorth were related to their provision of the
17		working capital associated with gas storage. So, when
18		you add gas storage in, and then recognize it's being
19		treated separately, and take it back out again, the
20		change the change in what's left is zero, so you
21		have the same fluctuation.
22	Q.	And, then, the conclusions on Page 16 are the same or
23		not?
24	Α.	Yes. The conclusion is that, just as just as, in
		{DG 07-072} [Day I] {10-28-08}

<ul> <li>the original computation, there is a sufficient amount</li> <li>of short-term debt to fund the requirements for</li> <li>construction work in progress oh, excuse me, for</li> <li>supply-related working capital, after considering that</li> <li>there is short-term debt that is used pursuant to the</li> <li>FERC method to finance construction work in progress.</li> <li>So, that conclusion remains, remains the same. We're</li> <li>continuing to recommend that the Companies be protected</li> <li>from a double count on short-term debt. I think that</li> <li>would be inappropriate.</li> <li>Q. And, then, for the next company, Granite State, there</li> <li>were no changes, correct?</li> <li>A. That's correct.</li> <li>Q. And, then, if you go to Page 20, for Northern?</li> <li>A. Yes. Northern did provide additional revisions to</li> <li>their supply-related working capital balance, and those</li> <li>are reflected in the computations. Again, the graph of</li> <li>the net result of supply-related working capital</li> <li>remains the same. So,</li> <li>Q. But some of the numbers</li> <li>A. Yes, some of the numbers to get there changed. There</li> <li>was one quarter, in the case of Northern, where the</li> <li>amount of short-term debt was in in the original</li> <li>computations, that was not apparent, but, in these</li> </ul>			[WITNESS: Rothschild]
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<ul> <li>would be inappropriate.</li> <li>Q. And, then, for the next company, Granite State, there</li> <li>were no changes, correct?</li> <li>A. That's correct.</li> <li>Q. And, then, if you go to Page 20, for Northern?</li> <li>A. Yes. Northern did provide additional revisions to</li> <li>their supply-related working capital balance, and those</li> <li>are reflected in the computations. Again, the graph of</li> <li>the net result of supply-related working capital</li> <li>remains the same. So,</li> <li>Q. But some of the numbers</li> <li>A. Yes, some of the numbers to get there changed. There</li> <li>was one quarter, in the case of Northern, where the</li> <li>amount of short-term debt was in in the original</li> </ul>	8		continuing to recommend that the Companies be protected
11 Q. And, then, for the next company, Granite State, there were no changes, correct? 13 A. That's correct. 14 Q. And, then, if you go to Page 20, for Northern? 15 A. Yes. Northern did provide additional revisions to their supply-related working capital balance, and those are reflected in the computations. Again, the graph of the net result of supply-related working capital 19 remains the same. So, 20 Q. But some of the numbers 21 A. Yes, some of the numbers to get there changed. There was one quarter, in the case of Northern, where the amount of short-term debt was in in the original	9		from a double count on short-term debt. I think that
12 were no changes, correct? 13 A. That's correct. 14 Q. And, then, if you go to Page 20, for Northern? 15 A. Yes. Northern did provide additional revisions to 16 their supply-related working capital balance, and those 17 are reflected in the computations. Again, the graph of 18 the net result of supply-related working capital 19 remains the same. So, 20 Q. But some of the numbers 21 A. Yes, some of the numbers to get there changed. There 22 was one quarter, in the case of Northern, where the 23 amount of short-term debt was in in the original	10		would be inappropriate.
<ul> <li>13 A. That's correct.</li> <li>14 Q. And, then, if you go to Page 20, for Northern?</li> <li>15 A. Yes. Northern did provide additional revisions to their supply-related working capital balance, and those are reflected in the computations. Again, the graph of the net result of supply-related working capital remains the same. So,</li> <li>20 Q. But some of the numbers</li> <li>21 A. Yes, some of the numbers to get there changed. There was one quarter, in the case of Northern, where the amount of short-term debt was in in the original</li> </ul>	11	Q.	And, then, for the next company, Granite State, there
<ul> <li>Q. And, then, if you go to Page 20, for Northern?</li> <li>A. Yes. Northern did provide additional revisions to their supply-related working capital balance, and those are reflected in the computations. Again, the graph of the net result of supply-related working capital remains the same. So,</li> <li>Q. But some of the numbers</li> <li>A. Yes, some of the numbers to get there changed. There was one quarter, in the case of Northern, where the amount of short-term debt was in in the original</li> </ul>	12		were no changes, correct?
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<pre>17 are reflected in the computations. Again, the graph of 18 the net result of supply-related working capital 19 remains the same. So, 20 Q. But some of the numbers 21 A. Yes, some of the numbers to get there changed. There 22 was one quarter, in the case of Northern, where the 23 amount of short-term debt was in in the original</pre>	15	Α.	Yes. Northern did provide additional revisions to
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Q. But some of the numbers A. Yes, some of the numbers to get there changed. There was one quarter, in the case of Northern, where the amount of short-term debt was in in the original	18		the net result of supply-related working capital
A. Yes, some of the numbers to get there changed. There was one quarter, in the case of Northern, where the amount of short-term debt was in in the original	19		remains the same. So,
22 was one quarter, in the case of Northern, where the 23 amount of short-term debt was in in the original	20	Q.	But some of the numbers
23 amount of short-term debt was in in the original	21	Α.	Yes, some of the numbers to get there changed. There
	22		was one quarter, in the case of Northern, where the
24 computations, that was not apparent, but, in these	23		amount of short-term debt was in in the original
	24		computations, that was not apparent, but, in these

[WITNESS: Rothschild]

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2 3 4	at where the amount of short-term debt being used was not quite sufficient to fully cover supply-related working capital. But a review of the schedule shows that that happened only because there was a substantial
	working capital. But a review of the schedule shows
4	
	that that happened only because there was a substantial
5	
6	dip in the balance of short-term debt outstanding. So,
7	the Company certainly had the ability to easily have
8	financed the supply-related working capital with
9	short-term debt. So, that's a very slight, if you
10	will, additional interpretation of the numbers that
11	wasn't necessary in the first look at them.
12 Q	. And, your conclusion was still the same for
13 A	. Yes, the conclusion is the same.
14 Q	. And, then,
15	MS. HOLLENBERG: Excuse me. I just have
16	a question, because I'm trying to follow along the
17	redlined revisions that we were provided today against the
18	version that was filed on July 14th. And, I am seeing
19	that, for instance, if I could just show what I'm seeing,
20	with regard to Page 15, of the revised version that we
21	received today, I was looking at the numbers that were
22	deleted, and those correspond actually to the numbers that
23	were in the first filing on June 2nd, and not the numbers
24	that were in the July 14th filing. So, I don't know the

	[WITNESS: Rothschild]
1	difference between the June 2nd filing and the July 14th
2	filing. They're both dated "June 2nd". So, what I'm
3	concerned about is that we're seeing a redlined version of
4	the June 2nd filing, and not a redlined version of the
5	July 14th filing. And, I just wanted to ask a question
6	about that before we continue.
7	CHAIRMAN GETZ: Ms. Ross or Mr.
8	Rothschild, can you clarify?
9	WITNESS ROTHSCHILD: Not without asking,
10	I'd have to check on that. Without talking to the
11	Production Department, I don't know.
12	CHAIRMAN GETZ: Okay. Well, let's hold
13	that for the moment. Let's finish this walk-through of
14	the revision.
15	MS. ROSS: Okay.
16	CHAIRMAN GETZ: We also need to turn
17	back then to Mr. Epler.
18	BY MS. ROSS:
19	Q. All right. So, that concludes EnergyNorth, correct?
20	A. Yes.
21	Q. And, I'm sorry. No, we
22	A. And Northern.
23	Q. And Northern.
24	A. Yes.

		[WITNESS: Rothschild]
1	Q.	I had flipped back to Page 15. The next company would
2		be on Page 25?
3	А.	Well, PSNH, on 23, where there are no changes.
4	Q.	Oh, I'm sorry. Yes. PSNH, there were no numbers to
5		begin with, and that continues to be the case. The
6		next company is Unitil, on Page 25?
7	А.	Yes.
8	Q.	And, as you indicate, the correction by Unitil was made
9		on May 29th, 2008?
10	А.	Yes.
11	Q.	So, that was the one that was actually made earlier in
12		the process?
13	A.	Yes.
14	Q.	And, then, if you could go through the specific changes
15		that Unitil's numbers caused?
16	A.	The Unitil did not always utilize enough short-term
17		debt in every quarter of 2007, but it did have access
18		to enough short-term debt. Another change, which is
19		reflected and considered, is that, since the original
20		filing of my testimony, Unitil has requested and been
21		granted an additional amount of permission to use an
22		additional amount of short-term debt, and included in
23		the reasons for that request for additional short-term
24		debt were to finance working capital.

	[WITNESS: Rothschild]
1	Q. And, so, those are reflected in the redline on Page 26?
2	A. Yes, those are reflected. That's correct.
3	Q. That's a discussion of
4	A. Correct.
5	Q the additional request for short-term debt?
6	A. Yes. And, again, the net effect of the number
7	revisions does not change the variation or amount of
8	supply-related working capital, it only changes the
9	alternative uses of short-term debt.
10	Q. And, so, the changes to the numbers for Unitil are
11	found on Page 27?
12	A. Yes.
13	Q. And, did your conclusion change?
14	A. No. The conclusion did not change for any of the
15	Companies.
16	MS. ROSS: That concludes a review of
17	the specific revisions to the testimony. And, we'll have
18	to clarify whether the redline was done to the earlier
19	testimony or the July testimony. In either case, we were
20	not planning on making the earlier versions of the
21	testimony exhibits, because they are not correct, based on
22	the numbers. We were going to be using this testimony, as
23	redlined, as the exhibit today, together with a clean
24	сору.

	[WITNESS: Rothschild]
1	CHAIRMAN GETZ: Okay. Mr. Epler.
2	MR. EPLER: Yes. Thank you, Mr.
3	Chairman. Unitil has a number of objections. First of
4	all, I don't believe, based on what I see, that this
5	document is even accurate, to the extent that it purports
6	to show additions and deletions. For example, if you look
7	at Page 25 of this document,
8	CHAIRMAN GETZ: Well, let's do a couple
9	of things. The Second Revised Direct Testimony of Mr.
10	Rothschild that was filed on July 14th, let's mark that
11	for identification as "Exhibit Number 1".
12	(The document, as described, was
13	herewith marked as <b>Exhibit 1</b> for
14	identification.)
15	CHAIRMAN GETZ: This revised testimony
16	from Mr. Rothschild dated October 28, 2008, let's mark
17	that for identification as "Exhibit Number 2".
18	(The document, as described, was
19	herewith marked as <b>Exhibit 2</b> for
20	identification.)
21	CHAIRMAN GETZ: And, I guess you're
22	going to be referring back to earlier versions, Mr. Epler?
23	MR. EPLER: I will probably keep my
24	comments to what has been marked as "Exhibit Number 1" and
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	[WITNESS: Rothschild]
1	this, which is "Exhibit Number 2".
2	CHAIRMAN GETZ: Okay.
3	MR. EPLER: Thank you, Mr. Chairman. As
4	I was saying, to the extent that this document purports to
5	show additions and deletions, there are deletions made
6	that don't show up. For example, if you look at Page 25
7	of Exhibit Number 2, and you compare it to Page 23 of
8	Exhibit Number 1, on Page 23 of Exhibit Number 1, the
9	first Q&A on that page does not appear as a deletion in
10	this document. I think that's similar
11	CHAIRMAN GETZ: So, you're saying, I'm
12	sorry, that the answer on the answer on Line 6 isn't
13	shown as deleted from Exhibit from Page 23 of
14	Exhibit 1, is that what you were saying?
15	MR. EPLER: Right. That's correct.
16	CHAIRMAN GETZ: Okay.
17	MR. EPLER: I think that's the same with
18	respect to the answer
19	CHAIRMAN GETZ: And, I think the problem
20	goes maybe to the issue raised by Ms. Hollenberg, that the
21	revised testimony looks like it the revisions look like
22	it was done to the testimony filed on June 2nd, 2008.
23	MR. EPLER: Yes. And, I think you can
24	see that if you look at the first cover sheet.
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	[WITNESS: Rothschild]
1	CHAIRMAN GETZ: Okay. Well, I
2	understand your direction.
3	MR. EPLER: Okay. So, that's one. I
4	would just caution not to use this document as showing all
5	the deletions from Exhibit Number 1.
6	My other objections are more substantive
7	in nature. First of all, as it says here directly in
8	Exhibit Number 2, at Line 6, Unitil provided its revised
9	responses on May 29th. After May 29th, we had several
10	discovery either technical conferences or discovery
11	conferences held over the phone. I specifically asked the
12	witness, once we got this, once we got the second revised
13	testimony, if he was going to if he was going to update
14	his testimony, and was told he was not. So, I asked I
15	asked that question because we got the testimony, and the
16	only thing that changed were some of the numbers, the
17	words in the testimony did not change. So, I think this
18	is unfair surprise. We're getting this ten minutes
19	before. I think the changes that are made are substantive
20	changes to his conclusions. I mean, you can see that in
21	the Q&A on Page 23. The conclusion at Line 6 is "Unitil
22	did not have enough short-term debt in three of the four
23	quarters of 2007" to finance short-term debt allocated to
24	rate base and CWIP.

	[WITNESS: Rothschild]
1	CHAIRMAN GETZ: I understand your
2	argument.
3	MR. EPLER: And, he's totally changed
4	this.
5	CHAIRMAN GETZ: Mr. Epler, what's your
6	proposal?
7	MR. EPLER: Our proposal is to strike
8	this, not allow it into evidence. He's changing his
9	testimony.
10	CHAIRMAN GETZ: Ms. Geiger.
11	MS. GEIGER: I have to concur with
12	Attorney Epler on this. Mr. Chairman, I'm sure the
13	Commission must appreciate that it's very difficult
14	preparing a case for hearing and to be given, literally,
15	you know, ten minutes before the hearing starts copies of
16	a redlined version of testimony that's different now from
17	what I had been looking at the last couple of days, and
18	even last evening, to prepare. Truly, in terms of
19	substance, we do have some different words now that apply
20	to Northern. And, unfortunately, I'm not as quick on my
21	feet as Attorney Epler is in terms of doing a side-by-side
22	read of what was filed and what I prepared for and what's
23	been given to me this morning. So, I can't sit here and
24	tell you how this actually, other than the redlines that

## [WITNESS: Rothschild]

	[WITNESS: Rothschild]
1	appear here, whether and to what extent it's different
2	from what I had read before. Clearly, if you read through
3	even quickly as I have this morning, with respect to
4	Northern, the testimony is slightly different, in that Mr.
5	Rothschild now is talking about one quarter of '07 showing
6	that the short-term debt was not sufficient to cover all
7	of the factors that he's mentioned. So, I'm somewhat at a
8	disadvantage here trying to analyze what's been filed and
9	prepare for cross-examination.
10	MS. ROSS: I have a proposal.
11	CHAIRMAN GETZ: Ms. Ross.
12	MS. ROSS: We'll agree to withdraw the
13	redlined. We'll file as exhibits the other two. And, let
14	me confer with my witness and make sure he'd be
15	comfortable taking the new numbers the Company has on the
16	stand as clarification.
17	CHAIRMAN GETZ: Well, let me make sure I
18	understand.
19	MS. ROSS: Is that a possibility?
20	CHAIRMAN GETZ: That the proposal is to
21	basically ignore Exhibit 2 and
22	MS. ROSS: Agree to strike it.
23	CHAIRMAN GETZ: and proceed on the
24	basis of Exhibit 1?
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	[WITNESS: Rothschild]
1	MS. ROSS: And, I'd just like to confer
2	with my witness and see if he's comfortable with that.
3	And, if so, maybe that would eliminate all of the surprise
4	issues. And, then, if the Companies want to raise new
5	numbers today, they can.
6	CHAIRMAN GETZ: Well, let me what's
7	the reaction, Mr. Epler, Mr. Geiger, to that proposal?
8	MR. EPLER: Well, for Unitil, that would
9	satisfy the concern. Our new numbers are reflected Our
10	revised numbers are reflected in Exhibit 1. So, there are
11	no there are no numerical changes, numerical changes
12	between Exhibit Number 1 and what has been marked as
13	Exhibit Number 2. I believe there are substantive
14	conclusory changes, but not numerical changes.
15	CHAIRMAN GETZ: Well, can you
16	MS. ROSS: Let me just check.
17	(Atty. Ross conferring with Witness
18	Rothschild.)
19	MS. ROSS: That's fine.
20	CHAIRMAN GETZ: Ms. Ross.
21	MS. ROSS: Yes, I have conferred with
22	the witness. The witness is perfectly comfortable using
23	his earlier testimony, and allowing the Companies, if they
24	wish, to update their numbers, and ask him on the stand

1	[WITNESS: Rothschild]
1	whether that would affect his conclusions.
2	CHAIRMAN GETZ: Does anyone,
3	Ms. Blackmore, Mr. Eaton, Ms. Hollenberg, have any opinion
4	on this?
5	MS. BLACKMORE: I share in the
6	objections raised by Ms. Geiger and Mr. Epler. The basic
7	concern that I have is that even the numbers that we
8	provided to Mr. Rothschild to put into his testimony do
9	not appear to reflect the text of his testimony does
10	not appear to reflect how those numbers should be used to
11	form his conclusion. So, I mean, I think it would be,
12	particularly with regard to the prior testimony, which has
13	the completely wrong numbers, I'm not sure how how we
14	could rely on that as forming the basis of conclusions.
15	CHAIRMAN GETZ: Anyone else?
16	MS. ROSS: I just would like to point
17	out that the completely wrong numbers were provided by the
18	Companies.
19	MS. BLACKMORE: Not in every instance,
20	though. I mean, in some instance we provided schedules
21	that were the incorrect numbers were taken out of those
22	schedules, but the correct numbers were part of the
23	schedules. So, regardless, we're in the position now
24	where I think the testimony should reflect the correct
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1	numbers as conferred with the Company, and I don't know
2	how we're going to do that, unless we discuss this with
3	Staff.
4	WITNESS ROTHSCHILD: If I
5	CHAIRMAN GETZ: Excuse me, wait a
6	second. Ms. Hollenberg, did you have something?
7	MS. HOLLENBERG: I just wanted to state
8	that we're not going to take a specific position on this
9	issue, but we do share the concerns about the filing of
10	the revisions at this late time. Thank you.
11	CMSR. GEIGER: And, Mr. Chairman, I
12	would just add to that by saying that I think that the
13	record just needs to be clear on this. And, what would
14	happen if we were just left with the second revised
15	testimony with the incorrect numbers in them, and the
16	Companies trying to help Mr. Rothschild on the stand
17	supplement his testimony, is the record may not end up
18	being any more helpful or clear. We were expecting that
19	we would have seen another round of revised testimony well
20	before today, and so we were caught off guard.
21	CHAIRMAN GETZ: Well, my concern is that
22	this record is terribly confused at the moment, and
23	perhaps even the Commissioners, who are supposed to be
24	able to make a decision based on the record. Certainly,
	(DC, 07, 072) $(Dc. 1)$ $(10, 20, 00)$

## [WITNESS: Rothschild]

:	[WITNESS: Rothschild]
1	it's not unusual to have revisions at the last moment to
2	testimony. And, it's not clear to me that there's
3	anything in this revision that's really substantive
4	material to the issues, but I am concerned about the late
5	filing of it. And, rather than striking it, which I don't
6	think is an appropriate remedy, I'm seeing two options as
7	alternatives to proceeding with the cross-examination of
8	Mr. Rothschild. The point is we either take a lengthy
9	recess now for the parties to work through this to come to
10	some agreement or we postpone this hearing to another day,
11	and let's get all the right numbers in the record, and
12	then have all the parties have an opportunity to prepare
13	their cross-examination. But any reactions to either of
14	those procedures?
15	MR. EPLER: Could we have a couple of
16	minutes here now?
17	CHAIRMAN GETZ: Well, let's take a 10 or
18	15 minute recess, give you the opportunity to talk among
19	yourselves, and then we'll hear if we have any guidance
20	when we return. Thank you.
21	(Whereupon a recess was taken at 11:18
22	a.m. and the hearing reconvened at 11:58
23	a.m.)
24	CHAIRMAN GETZ: Okay. We're back on the
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	J L
	[WITNESS: Rothschild]
1	record in DG 07-072. And, do we have a report, Ms. Ross?
2	MS. ROSS: Yes. First of all, I would
3	like to apologize to the Commission for the confusion that
4	we've created. And, we are going to suggest a way to move
5	forward now that I think will give us a much better record
6	to work with. The parties have agreed that we would like
7	to ask the Commission to postpone this hearing. And, we
8	have committed to circulating our experts will
9	circulate an e-mail redlined version of the July testimony
10	updated with the new numbers by November 5th. And, we
11	will have a conference call on the 12th of November, with
12	an opportunity for the Companies to question those numbers
13	and for us, if necessary, to do any further revisions by
14	the 14th of November. We have agreed that the utilities
15	may file rebuttal testimony on December 1st with regard to
16	any changes that are made in the redline version. And,
17	then, we would ask the Commission to find the next
18	available hearing date after December 1st to take up the
19	hearing on this matter. And, we would circulate a letter
20	to the Commission following this hearing with the specific
21	recommendations for the procedural schedule.
22	CHAIRMAN GETZ: Mr. Epler.
23	MR. EPLER: Yes. Just to clarify, I
24	don't think it would be rebuttal testimony, I think it
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	[WITNESS: Rothschild]
1	would be actually we would take the testimony and
2	revise it.
3	CHAIRMAN GETZ: All right. Anything
4	else on this matter from anyone? Any questions?
5	(No verbal response)
6	CHAIRMAN GETZ: Okay. Then, what we
7	will do is recess this hearing and resume at a date to be
8	determined that fits in with the Commission and the
9	parties' calendars. Thank you very much.
10	MR. EPLER: Thank you.
11	(Whereupon the hearing was adjourned at
12	12:01 p.m.)
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