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# RESPONSES TO ONTARIO ENERGY BOARD STAFF INTERROGATORIES

1	1 INTERROGATORY 81:						
2	Re	eference(s):	Exhibit 5, Tab 1, Schedule 1, p. 4 and				
3			Exhibit 5, Tab 1, Schedule 3				
4							
5							
6	At	the first referer	nce, Table 3 Long-Term Debt shows two outstanding debt issues with				
7	sig	significantly smaller principal amounts than the remaining debt issues. These are a \$15					
8	mi	million promissory note maturing January 1, 2022 with a rate of 3.32% and a \$45 million					
9	pro	omissory note d	ue on demand with a rate of 6.16%.				
10							
11	Th	The second reference, which is OEB Appendix 2-OB Debt Instruments shows the lender					
12	of	of both of these issues as being THC and that are both expected to remain outstanding in					
13	20	15:					
14	a)	Please explain	why THESL issued these debt instruments given that the principal				
15		amounts are si	gnificantly smaller than its other outstanding issues;				
16	b)	Please state w	hy the interest rate on the \$45 million promissory note is 6.16% versus				
17		3.32% on the 3	\$15 million promissory note when both are shown as issued on January				
18		1, 2012.					
19							
20							
21	RI	ESPONSE:					
22	a)	These debt ins	truments were issued pursuant to THESL's internal cash and liquidity				
23		management p	policies. The primary purpose for the issuance of these debt instruments				
24		was to increme	entally complement and mirror the parent company's external debt,				
25		which was issu	ued to finance THESL.				
26							

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### RESPONSES TO ONTARIO ENERGY BOARD STAFF INTERROGATORIES

- b) The \$15 million promissory note was issued with a term of ten years and therefore the
- 2 interest rate was determined using the benchmark Government of Canada ten-year
- bond yield at the time of issuance, plus a corporate spread. The \$45 million
- 4 promissory note does not have a maturity date and is payable on demand. The
- 5 interest rate on the note was set based on prevailing market conditions and on the rate
- for a similar instrument that the parent company had outstanding at the time of
- 7 issuance.

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### RESPONSES TO CONSUMERS COUNCIL OF CANADA INTERROGATORIES

#### **INTERROGATORY 45:**

2 Reference(s): Exhibit 5, Tab 1, Schedule 1

3

1

- 5 Please provide the Board approved and actual ROE for the years 2005-2014(forecast).
- 6 For the years in which Toronto Hydro did not have rates approved through a cost of
- 7 service proceeding, please include the ROE embedded in rates.

8

#### 10 **RESPONSE**:

Year	Basis for Rates	OEB-Allowed ROE in Rates	THESL Actual ROE	
2005	CoS	9.88%	9.63%	
2006	CoS	9.00%	13.44%	
2007	IRM	9.00%	10.64%	
2008	CoS CoS	8.57% 8.01%	10.90% 7.23%	
2009				
2010	CoS	9.85%	8.14%	
2011	CoS	9.58%	9.73%	
2012	IRM	9.58%	7.62%	
2013	IRM	9.58%	7.07%	
2014	IRM	9.58%	7.31%	

#### Notes:

1. 2005 ROE was granted on condition it be re-invested in CDM intiatives

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# RESPONSES TO VULNERABLE ENERGY CONSUMERS COALITION INTERROGATORIES

1	INTERROGATORY 49:						
2	Re	eference(s):	Exhibit 5				
3			Exhibit 1C, Tab 4, Schedule 7, Appendix A				
4							
5							
6	a)	Please provide th	e adjusted funds from operations (AFFO)-to-debt ratios for 2012,				
7	2013 and the forecast for 2014.						
8	b)	Under the 5 year	plan please provide THESL's projection for the AFFO/debt ratio for				
9		each year of the p	plan. Please show your assumptions.				
10							
11							
12	RF	ESPONSE:					
13	a)	Adjusted funds fi	rom operations (AFFO)-to-debt ratios are as follows: 15.3% (2012),				
14		15.4% (2013), an	d 12.3% (2014 forecast). In calculating these ratios, Toronto Hydro				
15		made standard ad	ljustments to financial statement data that management believes				
16		better reflect the	underlying economics of certain transactions. See supporting				
17		schedules for adj	ustments made and detailed calculations provided as Appendix A to				
18		this Schedule.					
19							
20	b)	The projected AF	FFO/debt ratio for 2015 is 12.3%.				
21		m					
22		•	as not calculated the AFFO/debt ratio for 2016-2019 as detailed				
23		plans for those ye	ears are not available.				
24							

Panel: Planning and Strategy

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## RESPONSES TO VULNERABLE ENERGY CONSUMERS COALITION INTERROGATORIES

- As noted in the response to part a), Toronto Hydro made certain standard adjustments
- to financial statement data in calculating these ratios. See supporting schedules for
- adjustments made and detailed calculations provided as Appendix A to this Schedule.

Panel: Planning and Strategy

### **Calculation of FFO for THESL Regulated Operations**

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	Historical	Historical	Bridge	Test
Year ended December 31	2012	2013	2014	2015
in thousands of Canadian dollars	\$	\$	\$	\$
Revenue	2,834,404	3,181,497	3,295,530	3,428,278
Cost of purchased power	(2,275,209)	(2,567,512)	(2,691,734)	(2,751,934)
Operating expenses	(231,949)	(258,416)	(256,627)	(278,084)
EBITDA	327,246	355,569	347,169	398,260
Interest expense:				
Interest Income	(734)	(2,065)	(1,360)	(1,010)
Interest expense	76,672	70,796	66,502	79,551
Net financing charges	75,938	68,731	65,142	78,541
Current tax	6,011	5,265	16,644	13,708
FFO - Regulated Operations	245,297	281,572	265,383	306,011
Operating Leases	15,055	E 000	5,128	5,291
Post-retirement benefits	(1,088)	5,990 (3,244)	(4,441)	
Capitalized Interest	(1,088) (994)	(3,244)	(2,651)	(4,561) (2,576)
Asset Retirement Obligations	( <del>994)</del> 65	(1,300)	(2,031)	(2,370)
Asset Retirement Obligations	05	(114)	-	-
Adjusted FFO - Regulated Operations	258,335	282,898	263,418	304,165
Notes Payable	1,470,249	1,493,199	1,692,507	1,931,505
Other Financing	- 1 170 210	150,000	263,344	338,180
Total Debt	1,470,249	1,643,199	1,955,851	2,269,685
Post-retirement benefits	253,890	238,792	243,040	251,561
Tax adjustment	(67,281)	(63,280)	(64,406)	(66,664)
Net Post-retirement benefits	186,609	175,512	178,634	184,897
Operating Leases	29,435	17,515	12,566	7,260
Asset Retirement Obligations	3,678	4,592	1,088	1,056
Adjusted Debt	1,689,971	1,840,818	2,148,140	2,462,898
EEO/Dobt Potio	16 70/	17 10/	12.60/	12 F0/
FFO/Debt Ratio A-FFO/Adjusted Debt Ratio	16.7% 15.3%	17.1% 15.4%	13.6% 12.3%	13.5% 12.3%
A-FFO/Aujusteu Debt Katio	15.5%	15.4%	12.5%	12.5%