

### **NEEDS FOR AND ALTERNATIVES TO (NFAT)**

## Manitoba Hydro Undertaking #74

Manitoba Hydro to provide a brief summary of what was said in the Wuskwatim PDA regarding transmission, including details of the financial arrangements on the yearly basis.

### **Response:**

Manitoba Hydro has provided a listing and brief summary, below, of the portions of the Wuskwatim Project Development Agreement (PDA) which relate to transmission facilities. The Wuskwatim PDA and related schedules are publically available and can be found on Manitoba Hydro's website if further information is desired (<a href="http://www.hydro.mb.ca/corporate/facilities/pda/Wuskwatim">http://www.hydro.mb.ca/corporate/facilities/pda/Wuskwatim</a> PDA ToC.pdf ).

The following topics related to transmission are found within the PDA.

### **Article 6 – Description of the Project**

Describes the Wuskwatim Generating Station and includes the Transmission Corridor Easement Agreement as a schedule.

### **Article 7 – Wuskwatim Project Related Transmission Matters**

- 7.1 General: Transmission facilities are excluded from the limited partnership assets, but costs of the transmission facilities and the Wuskwatim Transmission Development Fund (TDF) are a project cost, as per the Interconnection and Operating Agreement (Schedule 1-7).
- 7.2 NCN and TPC Support for the Wuskwatim Transmission Project: NCN (Nisichawayasihk Cree Nation) and TCP (Taskinigahp Power Corporation) agree to support the Wuskwatim Transmission Project, but are not required to make any additional expenditure related to this support.
- 7.3 7.7 Construction Power; Permanent Transmission Facilities; Delivery of Power to Hydro; Routing of Project Local Transmission Facilities; No Material Changes to Routing: describes transmission related facilities and routing, and indicates that there will be no major routing change absent NCN consent.
- 7.8 Employment and Business Opportunities: Employment and business opportunities on the local transmission facilities will be available to NCN and NCN qualifying businesses in accordance with the Northern Purchasing Policy.

2014 05 13 Page 1 of 4



- 7.9 7.12 Wuskwatim Transmission Development Fund; Amount of the Wuskwatim Transmission Development Fund; Annual Distributions; Timing of Annual Distributions: describes the structure and value of the Wuskwatim Transmission Development Fund (TDF), the rate of return on the notional fund and timing of distributions.
- 7.13 Use of Distributions: Describes the permitted uses and restrictions of the TDF.
- 7.14 7.17Additional Information; Evaluations; NCN Responsibility: describes the reporting and evaluation of TDF activities.
- 7.18 Distributions to NCN: NCN share of the TDF is 44 percent.

#### **Article 11 Adverse Effects**

- 11.1 Wuskwatim Project Adverse Effects on NCN: Describes the process to avoid, prevent, minimize and mitigate or provide compensation for the adverse effects of the Wuskwatim Project.
- 11.2 Wuskwatim Transmission Project Adverse Effects on NCN: Describes the process to avoid, prevent, minimize, mitigate or provide compensation for the adverse effects of the Wuskwatim Transmission Project on NCN.
- 11.3 NCN Adverse Effects Agreement: Agreement to enter into the NCN Adverse Effects Agreement.

Schedule 11-1: NCN Adverse Effects Agreement

2014 05 13 Page 2 of 4



# Attachment A-2 Payment Schedule

Month Year WUSKWATIM HERBLET LAKE TOTAL PA				
June 2005	11,205,642	(s.1.5.6 costs)	11,205,642	
2006/003 June 2005	1,706,148	(8.1.3.0 COSIS)	1,706,148	
2006/004 July 2005	1,884,259		1,884,259	
2006/005 August 2005	18,519,860		18,519,860	
2006/005 August 2005 2006/006 September 2005	2,829,509		2,829,509	
2006/007 October 2005	i i			
	2,344,173		2,344,173	
2006/008 November 2005	1,686,987		1,686,987	
2006/009 December 2005	1,775,380		1,775,380	
2006/010 January 2006	1,815,900		1,815,900	
2006/011 February 2006	1,491,588		1,491,588	
2006/012 March 2006	1,739,189		1,739,189	
2007/001 April 2006	2,269,585		2,269,585	
2007/002 May 2006	2,731,782		2,731,782	
2007/003 June 2006	2,519,802		2,519,802	
2007/004 July 2006	2,397,606		2,397,606	
2007/005 August 2006	2,666,502		2,666,502	
2007/006 September 2006	2,321,488		2,321,488	
2007/007 October 2006	2,582,592		2,582,592	
2007/008 November 2006	2,703,396		2,703,396	
2007/009 December 2006	2,195,022		2,195,022	
2007/010 January 2007	2,597,714		2,597,714	
2007/011 February 2007	2,364,443		2,364,443	
2007/012 March 2007	2,738,090		2,738,090	
2008/001 April 2007	2,646,924	1,595,037	4,241,961	
2008/002 May 2007	2,991,100	1,863,810	4,854,910	
2008/003 June 2007	2,661,883	1,688,962	4,350,845	
2008/004 July 2007	2,835,926	1,780,657	4,616,583	
2008/005 August 2007	3,071,034	1,873,821	4,944,855	
2008/006 September 2007	2,650,093	1,608,240	4,258,333	
2008/007 October 2007	3,123,775	1,880,790	5,004,565	
2008/008 November 2007	3,126,375	1,890,503	5,016,878	
2008/009 December 2007	2,594,385	1,525,527	4,119,912	
2008/010 January 2008	3,055,258	1,797,569	4,852,827	
2008/011 February 2008	2,973,770	1,710,383	4,684,153	
2008/012 March 2008	2,813,043	1,622,918	4,435,961	
2009/001 April 2008	1,369,089	1,364,485	2,733,574	
2009/002 May 2008	1,874,893	1,366,641	3,241,534	
2009/003 June 2008	2,509,281	1,300,887	3,810,168	
2009/004 July 2008	2,503,793	1,440,094	3,943,887	
	2,505,775	1,110,001	3,7 13,007	

2014 05 13 Page 3 of 4



Month Year	WUSKWATIM	HERBLET LAKE	TOTAL PAYMENT
2009/005 August 2008	1,907,211	1,308,169	3,215,380
2009/006 September 2008	1,304,304	1,380,278	2,684,582
2009/007 October 2008	2,806,630	1,455,603	4,262,233
2009/008 November 2008	1,959,513	1,255,731	3,215,244
2009/009 December 2008	1,095,005	1,266,100	2,361,105
2009/010 January 2009	1,116,917	1,334,365	2,451,282
2009/011 February 2009	992,376	1,274,423	2,266,799
2009/012 March 2009	1,089,610	1,433,602	2,523,212
2010/001 April 2009	1,554,041	755,615	2,309,656
2010/002 May 2009	1,455,912	768,560	2,224,472
2010/003 June 2009	1,504,732	823,884	2,328,616
2010/004 July 2009	1,856,448	896,764	2,753,212
2010/005 August 2009	2,000,029	872,075	2,872,104
2010/006 September 2009	2,337,789	1,086,552	3,424,341
2010/007 October 2009	3,560,512	858,982	4,419,494
2010/008 November 2009	2,160,177	727,669	2,887,846
2010/009 December 2009	1,965,229	756,677	2,721,906
2010/010 January 2010	1,991,614	752,183	2,743,797
2010/011 February 2010	3,153,018	851,177	4,004,195
2010/012 March 2010	4,335,535	918,319	5,253,854
2011/001 April2010	458,779	121,361	580,140
2011/002 May 2010	214,568	54,142	268,710
2011/003 June 2010	339,509	46,759	386,268
2011/004 July 2010	752,571	185,494	938,065
2011/005 August 2010	420,273	40,235	460,508
2011/006 September 2010	277,821	42,422	320,243
2011/007 October 2010	225,023	40,366	265,389
2011/008 November 2010	225,370	41,885	267,255
2011/009 December2010	225,717	57,022	282,739
2011/010 January 2011	214,168	48,383	262,551
2011/011 February 2011	214,498	38,489	252,987
2011/012 March 2011	250,634	44,977	295,611

### Additional Information for Undertaking 74:

Actual Annual Transmission Development Fund Distributions to Taskinigahp Trust:

\$11,858.99 2007 2008 \$55,456.22 2009 \$119,014.00 \$158,342.14 2010 2011 \$ 214,421.21 2012 \$ 389,283.06 2013 \$310,019.20 2014 \$352,031.67

2014 05 13 Page 4 of 4