

## APPENDIX “A”

### Example of computation of the amount to be paid to the **Limited Partnership** for the **Net Actual On-Peak Energy** delivered to **Hydro** during a three month time period

For the purposes of this example the following amounts will be used for illustration purposes only and are not intended to be representative or estimated amounts:

Month	<b>Hydro’s</b> total energy in <b>MWh</b> <sup>1</sup>	Total adjusted amount <b>Hydro</b> is entitled to be paid in \$ <sup>2</sup>	Total adjusted amount <b>Hydro</b> is required to pay in \$ <sup>3</sup>	<b>Keyask</b> <b>Generating</b> <b>Station</b> total energy in <b>MWh</b> <sup>4</sup>
April <sup>5</sup>	700,000	42,203,000	0	210,000
May	750,000	34,942,500	0	210,000
June	725,000	37,721,750	0	210,000

### APRIL

#### 1. Calculation of **On-Peak Rate** (Section 2.2(1))

$$A = \$42,203,000$$

$$B = \$0$$

$$C = 700,000 \text{ MWh}$$

$$D = 1.04$$

$$\left( \frac{(A + B)}{C} \right) \times D \text{ Section 2.2 (1)(e)}$$

$$(\$42,203,000 + \$0) \div 700,000 \text{ MWh} \times 1.04 = \underline{\underline{\$62.70 \text{ per MWh}}}$$

<sup>1</sup> Total energy that **Hydro** sold or purchased and was delivered or made available pursuant to the **On-Peak Transactions** (Section 2.2(1))

<sup>2</sup> Total amount that **Hydro**, as seller, is entitled to be paid, pursuant to the **On-Peak Transactions**, after adjustments (Section 2.2(1))

<sup>3</sup> Total amount that **Hydro**, as buyer, is required to pay, pursuant to the **On-Peak Transactions**, after adjustments (Section 2.2(1))

<sup>4</sup> Total of the **Net Actual On-Peak Energy** delivered to **Hydro** (Section 1.1)

<sup>5</sup> April is the first month of the **Hydro Financial Year**

2. Calculation of amount to be paid to the **Limited Partnership** for the **Net Actual On-Peak Energy** delivered to **Hydro** (Section 2.2(2))

$$A = \$62.70 \text{ per MWh}$$

$$B = 210,000 \text{ MWh}$$

$$\boxed{A \times B} \text{ Section 2.2 (2)(a)}$$

$$\$62.70 \times 210,000 \text{ MWh} = \underline{\$13,167,000}$$

### MAY

1. Calculation of **On-Peak Rate** (Section 2.2(1))

$$A = \$34,942,500$$

$$B = \$0$$

$$C = 750,000 \text{ MWh}$$

$$D = 1.04$$

$$\boxed{((A + B) \div C) \times D} \text{ Section 2.2 (1)(e)}$$

$$(\$34,942,500 + \$0) \div 750,000 \text{ MWh} \times 1.04 = \underline{\$ 48.45 \text{ per MWh}}$$

2. Calculation of amount to be paid to the **Limited Partnership** for the **Net Actual On-Peak Energy** delivered to **Hydro**

$$A = \$48.45 \text{ per MWh}$$

$$B = 210,000 \text{ MWh}$$

$$\boxed{A \times B} \text{ Section 2.2 (2)(a)}$$

$$\$48.45 \times 210,000 \text{ MWh} = \underline{\$10,174,500}$$

## JUNE

1. Calculation of **On-Peak Rate** (Section 2.2(1))

$$A = \$37,721,750$$

$$B = \$0$$

$$C = 725,000 \text{ MWh}$$

$$D = 1.04$$

$$\boxed{(A + B) \div C} \times D \text{ Section 2.2 (1)(e)}$$

$$(\$37,721,750 + \$0) \div 725,000 \text{ MWh} \times 1.04 = \underline{\$54.11 \text{ per MWh}}$$

2. Calculation of amount to be paid to the **Limited Partnership** for the **Net Actual On-Peak Energy** delivered to **Hydro**

$$A = \$54.11 \text{ per MWh}$$

$$B = 210,000 \text{ MWh}$$

$$\boxed{A \times B} \text{ Section 2.2 (2)(a)}$$

$$\$54.11 \times 210,000 \text{ MWh} = \underline{\$11,363,100}$$