

AMENDING AGREEMENT NO. 10

This Amending Agreement No. 10 (this “**Amending Agreement**”) is made as of the 21st [day of November, 2017 (the “**Effective Date**”)

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BETWEEN:

INDEPENDENT ELECTRICITY SYSTEM OPERATOR, a statutory corporation without share capital existing under Part II of the *Electricity Act, 1998* (“**IESO**”)

-and-

ONTARIO FINANCING AUTHORITY, a Crown agency established under the *Capital Investment Plan Act, 1993* (“**OFA**”)

(together, the “Parties”)

WHEREAS the Ontario Power Authority (“**OPA**”) and the OFA entered into a credit agreement dated January 1, 2005 (the “**Original Agreement**”);

AND WHEREAS effective January 1, 2015, the OPA and the then existing Independent Electricity System Operator amalgamated and continued as a corporation without share capital under Part II of the *Electricity Act, 1998* with the name “Independent Electricity System Operator” (“**IESO**”), and the obligations of the OPA became obligations of the IESO;

AND WHEREAS pursuant to the amending agreements dated February 14, 2005, October 11, 2005 (titled, “Amending Agreement No. 3”), September 27, 2006 (titled, “Amending Agreement No. 4”), July 13, 2007 (titled, “Amending Agreement No. 5”), November 9, 2010 (titled, “Amending Agreement No. 6”), December 20, 2013 (titled, “Amending Agreement No. 7”), December 19, 2014 (titled, “Amending Agreement No. 8”) and November 30, 2016 (titled, “Amending Agreement No. 9”), the OPA or IESO (as applicable) and the OFA amended the Original Agreement (as so amended, the “**Credit Agreement**”, the terms defined therein being used herein as therein defined);

AND WHEREAS the Parties have now agreed to: (i) at the request of the IESO, decrease the total principal amount available under the Credit Agreement from \$975,000,000 to a total principal amount of up to \$475,000,000; (ii) amend the use of proceeds under the Credit Agreement; (iii) amend the Form of Election Notice and related provisions under the Credit Agreement; and (iv) make other amendments required as a consequence of the implementation of the OFHP (as defined below);

AND WHEREAS pursuant to Section 7.3 of the Credit Agreement, the Credit Agreement may only be amended or otherwise modified by written agreement executed by the Parties.

THEREFORE, in consideration of the mutual covenants and agreements herein contained and other good and valuable consideration, the receipt and sufficiency of which is hereby

acknowledged, and subject to the terms and conditions hereafter set out, the Parties agree that, as of the Effective Time (as defined below):

1. The definition of “Advances” in Section 1.1 of the Credit Agreement is deleted and replaced by the following:

“**Advances**” means advances made by the OFA to the IESO under Article 3 and “**Advance**” means any one of such advances, and in the case of an election by the IESO under Section 3.3, includes a “Continued Advance”, as defined in Section 3.3(1), as applicable.”

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2. The definition of “**Commitment**” in Section 1.1 of the Credit Agreement is amended by deleting “\$975,000,000” and substituting “\$475,000,000” therefor.
3. The definition of “**Permitted Liens**” is amended by deleting the word “and” at the end of subsection (i); replacing the “.” at the end of subsection (j) and replacing it with “; and” ; and adding the following subsection (k):

- a: “(k) any Lien arising from the IESO’s role and obligations under the OFHP, including with respect to any amount received or receivable by the IESO (such as, without limitation, amounts received or receivable in respect of the Clean Energy Adjustment), or any other lien, whether arising from the action or inaction of IESO, that is created in connection with the OFHP.”

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4. The following definitions are added to Section 1.1 of the Credit Agreement:

“**Clean Energy Adjustment**” has the same meaning as that term is defined in the OFHP.

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“**Continued Advance**” has the meaning specified in Section 3.3(1).

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“**Current Repayment Date**” has the meaning specified in Section 3.3(2).

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“**New Repayment Date**” has the meaning specified in Section 3.3(2).

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“**OFHP**” means the *Ontario Fair Hydro Plan Act, 2017*, including any regulations made thereunder, and all as amended from time to time.

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5. Section 2.3 “Use of Proceeds” of the Credit Agreement is deleted in its entirety (with the exception of the title of the section, which exception also applies regarding the amendments made under sections 6, 7 and 8 hereof) and replaced by the following:

“The IESO shall use the proceeds of Advances for the purposes for which it is authorized to borrow funds pursuant to Regulation 280/14 made under the *Electricity Act, 1998*, as such regulation may be amended or replaced from time to time, provided that Advances may be used only for liquidity purposes.”

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6. Section 3.2 “Procedures for Advances” of the Credit Agreement is deleted in its entirety and replaced by the following:

“(1) Subject to Section 3.3(5), each Advance shall be made subject to two Business Days’ prior notice given not later than 10:00 a.m. (Toronto time) by the IESO to the OFA. Each notice of an Advance (a **“Borrowing Notice”**) shall be substantially in the form of Schedule 1, other than a Borrowing Notice that is included in an Election Notice as permitted by Section 3.3(3). Each Borrowing Notice shall be irrevocable and binding on the IESO and shall specify (a) the requested date of the Advance; (b) the principal amount of the Advance, and (c) the Repayment Date of the Advance which shall be no earlier than 28 days and not later than 95 days after the date of the requested Advance. Each Borrowing Notice shall also certify the use of proceeds of the Advance which shall in any case be in accordance with Section 2.3. The OFA will make the principal amount of each Advance available to the IESO in accordance with Article 2.

(2) On or before the date of the first Advance hereunder, the IESO shall execute and deliver to the OFA a grid promissory note in respect of Advances substantially in the form of Schedule 3 (the **“Grid Note”**). The IESO authorizes the OFA to record on the Grid Note (a) the date and amount of each Advance or Continued Advance; (b) the applicable rate of interest for each Advance or Continued Advance; (c) the Repayment Date of each Advance or Continued Advance; (d) the date and amount of each payment of interest and each payment of principal or portion thereof in respect of each Advance or Continued Advance; and (e) Advances Outstanding. Such notations, in the absence of manifest error, shall be *prima facie* evidence of such Advances and repayments; provided that the failure of the OFA to record any amount, rate or date shall not affect the obligation of the IESO to pay the Advances Outstanding and all interest accrued thereon and any other amounts due under this Agreement.”

7. Section 3.3 “Elections Regarding Advances” of the Credit Agreement is deleted in its entirety and replaced by the following:

“(1) The IESO may elect to continue all or a portion of the principal amount of any Advance and any amount of interest on such Advance (together, the **“Continued Advance”**) for a further period of at least 28 days and up to a maximum of 95 days beginning on the then current Repayment Date in accordance with Section 3.3(2).

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(2) Each notice to continue an Advance for a further period (an **“Election Notice”**) shall be provided by the IESO to the OFA at least two Business Days prior to the Repayment Date of the Advance (the **“Current Repayment Date”**), and in each case, not later than 10:00 a.m. (Toronto time). Each such Election Notice shall be given substantially in the form of Schedule 2 and shall be irrevocable and binding upon the IESO and shall specify: (a) the Current Repayment Date; (b) the new aggregate total amount of the proposed Continued Advance; (c) the amount of interest or principal, if any, to be paid or re-paid by the IESO with respect to such Advance on the Current Repayment Date; and (d) the new Repayment Date of the proposed Continued Advance, which shall be no earlier than 28 days and not later than 95 days after the Current Repayment Date (the **“New Repayment Date”**). If the IESO fails to deliver an Election Notice to the OFA for any Advance as provided herein, such Advance shall be repayable on the applicable Repayment Date.

(3) An Election Notice with respect to a proposed Continued Advance may include a Borrowing Notice for a further Advance proposed to be made on the Current Repayment Date. The Repayment Date of such further Advance shall be the New Repayment Date

of the Continued Advance that is specified in the Election Notice. Such Borrowing Notice shall be given substantially in the form of Schedule 2.

(4) The calculation of interest on a Continued Advance shall be determined in the same manner as an Advance under Section 3.4 and shall be recorded on the grid promissory note in respect of Advances in accordance with Section 3.2(2).

(5) Any portion of an Advance not continued for a further period in accordance with Section 3.3(2) shall be repayable on the applicable Repayment Date.”

8. Section 5.2 “Acceleration of Maturity, Recission and Annulment” of the Credit Agreement is deleted in its entirety and replaced by the following:

“If an Event of Default occurs and is continuing, then and in every such case the OFA may at its option, in addition to any other remedy available to the OFA at law, by written notice to the IESO, take any or all of the following actions:

(a) suspend the right of the IESO to request any further Advance until the Event of Default has been cured to the OFA’s satisfaction or, if the Event of Default is not cured within three (3) Business Days after the date on which written notice of such Event of Default shall have been given to the IESO by the OFA, declare all amounts owing hereunder including all interest accrued to be due and payable immediately, by a notice in writing to the IESO, and upon any such declaration all such amounts shall become immediately due and payable.

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(b) invoke the Intercept pursuant to section 5.7 of this Agreement to require payment of any amount due and payable under this Agreement.”

9. Section 5.7 “Intercept” is added to the Credit Agreement, stating as follows:

“Section 5.7 Intercept

(a) The IESO hereby acknowledges that, in accordance with the terms of the letter agreement of [DATE] herewith entered between the Ministry of Energy, the IESO and the OFA made pursuant to Section 23 of the *Capital Investment Plan Act, 1993* (the “**Intercept Letter**”), the Minister of Finance is entitled to deduct only from those monies appropriated by the Legislature for payment through the Ministry of Energy to the IESO (“**Appropriated Funds**”), amounts equal to any amounts that the IESO fails to pay to the OFA on account of indebtedness under this Agreement. On the occurrence of an Event of Default relating to a failure by IESO to pay when due any amounts owing hereunder, subject to the OFA’s compliance with any relevant provisions hereof and as set out in the Intercept Letter, the Minister of Finance is irrevocably authorized to deduct from the Appropriated Funds amounts equal to any amounts that the IESO has failed to pay to the OFA in accordance with the provisions of this Agreement and to pay such amounts directly to the OFA (“**Intercept**”).

Commented [LS1]: NTD: Added same language as new FHP Credit Facility Agreement

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Commented [LS2]: NTD: This requires a date as the letter agreement will not be even dated with AA#10.

(b) If, after following the process specified in the Intercept Letter (including, without limitation, allowing for a reasonable cure period on the terms specified therein), the OFA determines that it is necessary to request the Minister of Finance to exercise the

Intercept, the OFA will give written notice to the Minister of Finance, with a copy to the Ministry of Energy, detailing the IESO's failure to pay when due any amounts owing hereunder and requesting the deduction from the Appropriated Funds of amounts equal to the amounts that the IESO has failed to pay to the OFA under this Agreement.

- (c) The IESO agrees that any notice from the OFA to the Minister of Finance in relation to this section 5.7 (Intercept) may be relied upon by the Minister of Finance without further inquiry or verification by the Minister of Finance and, upon receipt of such notice, an amount equal to the amount that the IESO has failed to pay when due to the OFA on account of indebtedness under this Agreement shall be deducted from the Appropriated Funds and paid to the OFA.

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- (d) For further certainty, the OFA acknowledges and agrees that the Intercept as provided for herein and in the Intercept Letter shall not apply with respect to any funds appropriated by the Legislature for payment to the IESO through ministries other than the Ministry of Energy or through Ontario Climate Change Solutions Deployment Corporation.

Commented [LS3]: NTD: To be amended in FHP Credit Facility Agreement

The parties agree that, with respect to the exercise of the Intercept generally, the terms of this section 5.7 shall be applied consistently with the terms set out in the Intercept Letter which shall apply in full. Notwithstanding the foregoing, in the event of a conflict or inconsistency between the terms and conditions of the Intercept Letter and the terms and conditions contained in this Agreement, the terms and conditions contained in this Agreement shall prevail."

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10. Section 7.9 "Entire Agreement" is added to the Credit Agreement, stating as follows:

"Section 7.9 Entire Agreement"

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This Agreement as amended from time to time and including the schedules hereto and any other agreements expressly referred to herein, constitutes the whole agreement between the Parties with respect to the matters dealt with in it, and it supersedes any prior agreement, undertakings, discussions and the like respecting the matters dealt with in this Agreement and entered into by the Parties before the date the OFA signs this Agreement."

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11. Schedule 1 of the Credit Agreement, Form of Borrowing Notice, is deleted in its entirety and replaced by the Form of Borrowing Notice attached hereto as Schedule 1.
12. Schedule 2 of the Credit Agreement, Form of Election Notice, is deleted in its entirety and replaced by the Form of Election Notice attached hereto as Schedule 2.
13. Schedule 3 of the Credit Agreement, IESO Grid Note, is deleted in its entirety and replaced by the Form of Grid Note attached hereto as Schedule 3.
14. For the purposes of this Amending Agreement and its coming into effect:

- a. **"Effective Time"** means that time on the Effective Date which is the later of (i) 2:00 p.m. and (ii) the time by which the Other Financial Transactions (defined below) have been completed; or such other time as the Parties may subsequently agree to in writing as being the "Effective Time".

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b. **"Other Financial Transactions"** means those transactions between the Parties to be completed on the Effective Date prior to the Effective Time in relation to:

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i. the advance of funds the First Advance as defined under section 3.2(3) a separate of the credit agreement between the Parties in relation to the IESO's role in the implementation of the OFHP dated [INSERT] (the "FHP Agreement") and the subsequent provision by OFA to the IESO of an updated grid in respect of the grid note issued under the Credit Agreement evidencing the repayment of the Repayment Amount (as defined under section 3.2(3) of the FHP Agreement) and, in an amount equal to the reduction of the balance referred to in ii immediately following, plus additional amounts;

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ii. the completion of all Advances (as defined in the Credit Agreement) that are to be funded under the Credit Agreement on the Effective Date of this Amending Agreement prior to the Commitment (as defined in the Credit Agreement). the reduction to nil of the balance owing by IESO to OFA under the Credit Agreement [INSERT \$\$ NUMBER?] in connection with the IESO's role in the implementation of the OFHP as of the Effective Date [as reflected on a revised grid? Suggests there would be two grids but not sure]; and

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the continuation of the certain prior advances and the making of new advances to IESO under the Credit Agreement;

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14.15. After the Effective Time, On the date of this Amending Agreement and prior to any further Advances under the Credit Agreement, the IESO shall execute and deliver to the OFA a new grid promissory note in the principal amount of up to \$475,000,000 substantially in the form attached hereto as Schedule 3 (the "Grid Note") and indicating a total principal amount of Advances Outstanding as of the Effective Time, to date of \$401,878,030.42. Upon receipt of the new Grid Note delivered hereunder, the OFA will cancel and return the grid promissory note dated November 30, 2016 to the IESO.

IN ALL OTHER RESPECTS, the Credit Agreement is confirmed by the Parties.

[signature page follows]

IN WITNESS WHEREOF the Parties hereto have executed and delivered this Amending Agreement No. 10
~~as of the date first above written.~~

ONTARIO FINANCING AUTHORITY

**INDEPENDENT ELECTRICITY SYSTEM
OPERATOR**

Per: _____

Name: Michael D. Manning

Title: Executive Director & Chief Investment
Officer, Capital Markets Division

I have authority to bind the corporation.

Per: _____

Name: Kimberly Marshall

Title: Vice President, Corporate Services; Chief
Financial Officer; Treasurer

I have authority to bind the corporation.

SCHEDULE 1 TO AMENDING AGREEMENT NO. 10

FORM OF BORROWING NOTICE

Delivered Via Email: CASHP@ofina.on.ca

Ontario Financing Authority ("OFA")
1 Dundas Street West, Suite 1400
Toronto, Ontario
M7A 1Y7

Date: [insert date]

Attention: Cash Management

Dear Sirs:

The undersigned, the Independent Electricity System Operator ("IESO"), refers to the credit agreement between the IESO and the OFA dated January 1, 2005 (as amended, supplemented or restated from time to time, the "**Agreement**", the terms defined therein being used herein as therein defined), and gives you notice pursuant to Section 3.2 of the Agreement that the IESO requests an Advance under the Agreement, and, in connection with such request, sets forth below the information relating to such Advance (the "**Proposed Advance**"), as required by Section 3.2(1) of the Agreement:

- (a) The date of the Proposed Advance, being a Business Day is _____;
- (b) The principal amount of the Proposed Advance is \$ _____;
- (c) The Repayment Date of the Proposed Advance is _____. [Not earlier than 28 days and not later than 95 days after the date of the Proposed Advance.]

Such request of the Proposed Advance shall be confirmed by the IESO by a telephone call to OFA Cash Management at 416-325-8108.

Use of Funds

The IESO hereby certifies that the funds comprising the Proposed Advance requested pursuant to this Notice will be used for the following purpose(s): [specify purpose(s) and any sub-categories of borrowing purposes, as applicable]

The IESO hereby certifies that:

The representations and warranties of the IESO contained in the Agreement are true and correct as at the date hereof.

No Event of Default has occurred or is continuing and no event or condition has occurred, which, with the lapse of time or the giving of notice or both would constitute an Event of Default.

The IESO has complied or is complying with all terms, covenants and conditions contained in the Agreement.

Any and all funds received under the Agreement will be expended or held solely for the purpose for which they are authorized to be used under the Agreement; no part of the funds to be received pursuant to this Notice shall be used for any other purpose.

Yours truly,

**INDEPENDENT ELECTRICITY
SYSTEM OPERATOR**

Per: _____

Name:

Authorized Signatory

SCHEDULE 2 TO AMENDING AGREEMENT NO. 10

FORM OF ELECTION NOTICE

Delivered Via Email: CASHP@ofina.on.ca

Ontario Financing Authority ("OFA")
1 Dundas Street West, Suite 1400
Toronto, Ontario
M7A 1Y7

Date: [insert date]

Attention: Cash Management

Dear Sirs:

I. ELECTION NOTICE

The undersigned, the Independent Electricity System Operator ("IESO"), refers to the credit agreement between the IESO and the OFA dated January 1, 2005 (as amended, supplemented or restated from time to time, the "Agreement", the terms defined therein being used herein as therein defined), and gives you notice pursuant to Section 3.3 of the Agreement that the IESO elects to continue for an additional term all or a portion of an Advance or a Continued Advance, as the case may be, and in connection with such election sets forth below the information relating to such election as required by Section 3.3(2) of the Agreement:

(a) The date of the proposed election, being a Business Day (being the Current Repayment Date) is _____;

(b) The aggregate amount of the proposed Continued Advance is \$_____, which is comprised of:

- i. principal amount (or portion thereof) of Advance which is to be continued \$_____; and
- ii. accrued interest on Advance which will not be paid on or before the Current Repayment Date \$_____;

(c) The IESO will pay on the Current Repayment Date the following amount with respect to the Advance (if any): \$_____

(d) The New Repayment Date, being a Business Day, applicable to such proposed Continued Advance is _____. [Insert date no earlier than 28 days and not later than 95 days after the Current Repayment Date for the Advance.]

Such election shall be confirmed by the IESO by a telephone call to OFA Cash Management at 416-325-8108.

II. BORROWING NOTICE [to be included if applicable]

The IESO gives you notice pursuant to Section 3.3(3) of the Agreement that the IESO requests a further Advance under the Agreement on the Current Repayment Date, with a Repayment Date of the New Repayment Date as specified above, and in connection with such request, sets forth below the information relating to such Advance (the "Proposed Advance"):

Amount of the Proposed Advance: \$ _____

The total aggregate amount of the proposed Continued Advance and Proposed Advance pursuant to this Notice is: \$ _____

Such request of the Proposed Advance shall be confirmed by the IESO by a telephone call to OFA Cash Management at 416-325-8108.

Use of Funds

The IESO hereby certifies that the funds comprising the Proposed Advance requested pursuant to this Notice, if any, will be used for the following purpose(s): [specify purpose(s) and any sub-categories of borrowing purposes, as applicable]

The IESO hereby certifies that:

The representations and warranties of the IESO contained in the Agreement are true and correct as at the date hereof.

No Event of Default has occurred or is continuing and no event or condition has occurred, which, with the lapse of time or the giving of notice or both would constitute an Event of Default.

The IESO has complied or is complying with all terms, covenants and conditions contained in the Agreement.

Any and all funds received under the Agreement are being used solely as authorized under the Agreement and are not being used for any other purpose.

Yours truly,

INDEPENDENT ELECTRICITY SYSTEM OPERATOR

Per: _____

Name:

Authorized Signatory

SCHEDULE 3 TO AMENDING AGREEMENT NO. 10

FORM OF GRID NOTE

INDEPENDENT ELECTRICITY SYSTEM OPERATOR GRID NOTE

Principal Amount: Up to \$475,000,000

Date:

FOR VALUE RECEIVED, INDEPENDENT ELECTRICITY SYSTEM OPERATOR (the "**IESO**"), incorporated under the laws of the Province of Ontario and having its principal office and place of business at Toronto, Ontario, **PROMISES TO PAY** to or to the order of **ONTARIO FINANCING AUTHORITY ("OFA")** at its offices at Toronto, Ontario or at such other place as the OFA may designate, the principal amount of each and all Advances made by the OFA to the IESO, all as recorded by the OFA on the grid attached to and forming part of this Grid Note, in lawful money of Canada, with interest on each Advance at the rate, calculated in the manner and payable at the times specified in the Credit Agreement (as defined below). All capitalized terms used herein and not otherwise defined herein shall have the meanings given to such terms in the Credit Agreement.

OFA shall and is unconditionally and absolutely authorized and directed by the IESO to record on the Grid Note (i) the date and amount of each Advance, including any Advance all or a portion of which is continued by election under Section 3.3; (ii) the applicable rate of interest for each Advance; (iii) the repayment date of each Advance; (iv) the date and amount of each payment of interest and each payment of principal in respect of each Advance; and (v) the outstanding principal amount of the Grid Note. Such notations, in the absence of manifest error, shall be *prima facie* evidence of such advances and repayments; provided that the failure of the OFA to record the same shall not affect the obligations of the Borrower to pay such amounts to the OFA.

The outstanding principal amount of each Advance under this Grid Note together with all interest accrued thereon shall become due and payable as specified in the credit agreement dated January 1, 2005 as amended, supplemented or restated from time to time, between the Borrower and the OFA (the "**Credit Agreement**").

This Grid Note is issued pursuant to, and is subject to and payable in accordance with the provisions of, the Credit Agreement.

This Grid Note is not transferable or negotiable without the prior written consent of the IESO.

The IESO waives presentment for payment and notice of non-payment.

This Grid Note shall be governed by and interpreted and enforced in accordance with the laws of the Province of Ontario and the federal laws of Canada applicable therein.

IN WITNESS WHEREOF the IESO has executed this Grid Note.

INDEPENDENT ELECTRICITY SYSTEM OPERATOR

Per: _____

Name:

Authorized Signatory

Line of Credit Grid Note

Entity : Independent Electricity System Operator
Loan Limit: \$475,000,000

Project:
Schedule of loan transactions to:
Loan Advanced to:

New Loan and/or Rollover					Actual Repayment					
New Loan or Rollover Date	Principal Advanced or Rollover Amount	Interest Rate	Repayment Date	Total No. Of Days	Interest Amount	Actual Repayment	Principal	Interest	Actual Repayment	Actual No. Of Days