

RELATÓRIO ANUAL DO AGENTE FIDUCIÁRIO 2019

JULHO/2020

1ª Emissão de Notas Promissórias

GIRASSOL AGRÍCOLA LTDA

São Paulo

Rua Joaquim Floriano 466
Conj 1401, Itaim Bibi
(11) 3090-0447



www.simplificpavarini.com.br
fiduciario@simplificpavarini.com.br

Rio de Janeiro

Rua Sete de Setembro 99
24 andar, Centro
(21) 2507-1949

Rio de Janeiro, junho de 2020

Senhores Investidores

Prezados Senhores,

Na qualidade de Agente Fiduciário da 1ª Emissão de Notas Promissórias da GIRASSOL AGRÍCOLA LTDA apresentamos a V.Sas. o relatório anual sobre a referida emissão, atendendo o disposto na Instrução da Comissão de Valores Mobiliários nº 583/2016, na alínea “b” do parágrafo 1º do artigo 68 da Lei 6.404/76 e na escritura de emissão.

A apreciação sobre a situação da empresa foi realizada com base nas informações fornecidas pela Emissora, demonstrativos contábeis e controles internos deste Agente Fiduciário.

Em 05 de junho de 2020, ocorreu uma Assembleia Geral de Notistas, que deliberou a entrega das Demonstrações Financeiras de 2019 até o dia 30 de junho de 2020.

Até 30 de junho de 2020, a Emissora não havia encaminhado ao Agente Fiduciário as Demonstrações Financeiras de 2019.

Em 06 de julho de 2020, a Emissora encaminhou ao Agente Fiduciário as Demonstrações Financeiras de 2019.

Informamos, também, que este relatório encontra-se à disposição dos investidores na sede da companhia emissora, na Simplific Pavarini DTVM, e na instituição que liderou a colocação das Notas Promissórias.

A versão eletrônica deste relatório foi enviada à companhia emissora, estando também disponível em nosso website www.simplificpavarini.com.br.

Atenciosamente,

Simplific Pavarini Distribuidora de Títulos e Valores Mobiliários Ltda.
Agente Fiduciário

EMISSORA

GIRASSOL AGRÍCOLA LTDA, localizada na Avenida Presidente Medici 4.510, Térreo, Cj. 01, Vila Birigui, Rondonópolis Mato Grosso. Inscrita no Cadastro Nacional da Pessoa Jurídica do Ministério da Economia (“CNPJ/ME”) sob o nº 09.409.968/0001-40.

OBJETO SOCIAL

-

CARACTERÍSTICAS DAS NOTAS PROMISSÓRIAS**CARACTERÍSTICAS DAS NOTAS PROMISSÓRIAS DA 1ª SÉRIE**

Código CETIP / Código ISIN	NC0019000MA/BRGRSSNPM004
Instrução CVM	ICVM 476
Coordenador Líder	ITAU BBA
Banco Liquidante	Itaú Unibanco S.A.
Banco Escriurador	Itaú Unibanco S.A.
Status da Emissão	VENCIDA
Título	Notas Promissórias
Emissão / Séries	1/1
Valor Total da Emissão	20.000.000,00
Valor Nominal	2.400.000,00
Quantidade de Títulos	1
Forma	CARTULAR
Espécie	-
Data de Emissão	23/01/2019
Data de Vencimento	20/06/2019
Forma de Subscrição e Integralização e Preço de Integralização	A subscrição desta Nota Promissória se dará pelo Valor Nominal Unitário. Esta Nota Promissória será integralizada à vista, em moeda corrente nacional, na data de sua efetiva subscrição, em uma única data (“Data de Integralização”), exclusivamente por meio do MDA (conforme definido abaixo). Todas as Notas Promissórias da mesma série serão subscritas e integralizadas na mesma data. Concomitantemente à liquidação, a Nota Promissória será depositada eletronicamente em nome do Titular no Sistema de Custódia Eletrônica da B3 - Segmento CETIP UTM.
Remuneração	5,00% a.a.
Data de Integralização	23/01/2019
Repactuação	

DESTINAÇÃO DOS RECURSOS

Os recursos captados por meio da Emissão destinam-se ao reperfilamento do passivo da Devedora e ao reforço de seu capital de giro.

CARACTERÍSTICAS DAS NOTAS PROMISSÓRIAS DA 2ª SÉRIE

Código CETIP / Código ISIN	NC0019000MB/BRGRSSNPM012
Instrução CVM	ICVM 476
Coordenador Líder	ITAU BBA
Banco Liquidante	Itaú Unibanco S.A.
Banco Escriurador	Itaú Unibanco S.A.
Status da Emissão	VENCIDA
Título	Notas Promissórias

Emissão / Séries	1/2
Valor Total da Emissão	20.000.000,00
Valor Nominal	3.600.000,00
Quantidade de Títulos	1
Forma	CARTULAR
Espécie	-
Data de Emissão	23/01/2019
Data de Vencimento	20/12/2019
Forma de Subscrição e Integralização e Preço de Integralização	A subscrição desta Nota Promissória se dará pelo Valor Nominal Unitário. Esta Nota Promissória será integralizada à vista, em moeda corrente nacional, na data de sua efetiva subscrição, em uma única data (“Data de Integralização”), exclusivamente por meio do MDA (conforme definido abaixo). Todas as Notas Promissórias da mesma série serão subscritas e integralizadas na mesma data. Concomitantemente à liquidação, a Nota Promissória será depositada eletronicamente em nome do Titular no Sistema de Custódia Eletrônica da B3 - Segmento CETIP UTM.
Remuneração	5,00% a.a.
Data de Integralização	23/01/2019
Repactuação	

DESTINAÇÃO DOS RECURSOS

Os recursos captados por meio da Emissão destinam-se ao reperfilamento do passivo da Devedora e ao reforço de seu capital de giro.

CARACTERÍSTICAS DAS NOTAS PROMISSÓRIAS DA 3ª SÉRIE

Código CETIP / Código ISIN	NC0019000MC/BRGRSSNPM020
Instrução CVM	ICVM 476
Coordenador Líder	ITAU BBA
Banco Liquidante	Itaú Unibanco S.A.
Banco Escriturador	Itaú Unibanco S.A.
Status da Emissão	VENCIDA
Título	Notas Promissórias
Emissão / Séries	1/3
Valor Total da Emissão	20.000.000,00
Valor Nominal	2.400.000,00
Quantidade de Títulos	1
Forma	CARTULAR
Espécie	-
Data de Emissão	23/01/2019
Data de Vencimento	20/06/2020
Forma de Subscrição e Integralização e Preço de Integralização	A subscrição desta Nota Promissória se dará pelo Valor Nominal Unitário. Esta Nota Promissória será integralizada à vista, em moeda corrente nacional, na data de sua efetiva subscrição, em uma única data (“Data de Integralização”), exclusivamente por meio do MDA (conforme definido abaixo). Todas as Notas Promissórias da mesma série serão subscritas e integralizadas na mesma data. Concomitantemente à liquidação, a Nota Promissória será depositada eletronicamente em nome do Titular no Sistema de Custódia Eletrônica da B3 - Segmento CETIP UTM.
Remuneração	5,00% a.a.
Data de Integralização	23/01/2019
Repactuação	

DESTINAÇÃO DOS RECURSOS

Os recursos captados por meio da Emissão destinam-se ao reperfilamento do passivo da Devedora e ao reforço de seu capital de giro.

CARACTERÍSTICAS DAS NOTAS PROMISSÓRIAS DA 4ª SÉRIE

Código CETIP / Código ISIN	NC0019000MD/BRGRSSNPM038
Instrução CVM	ICVM 476
Coordenador Líder	ITAU BBA
Banco Liquidante	Itaú Unibanco S.A.
Banco Escriurador	Itaú Unibanco S.A.
Status da Emissão	ATIVA
Título	Notas Promissórias
Emissão / Séries	1/4
Valor Total da Emissão	20.000.000,00
Valor Nominal	3.600.000,00
Quantidade de Títulos	1
Forma	CARTULAR
Espécie	-
Data de Emissão	23/01/2019
Data de Vencimento	20/12/2020
Forma de Subscrição e Integralização e Preço de Integralização	A subscrição desta Nota Promissória se dará pelo Valor Nominal Unitário. Esta Nota Promissória será integralizada à vista, em moeda corrente nacional, na data de sua efetiva subscrição, em uma única data (“Data de Integralização”), exclusivamente por meio do MDA (conforme definido abaixo). Todas as Notas Promissórias da mesma série serão subscritas e integralizadas na mesma data. Concomitantemente à liquidação, a Nota Promissória será depositada eletronicamente em nome do Titular no Sistema de Custódia Eletrônica da B3 - Segmento CETIP UTM.
Remuneração	5,00% a.a.
Data de Integralização	23/01/2019
Repactuação	

DESTINAÇÃO DOS RECURSOS

Os recursos captados por meio da Emissão destinam-se ao reperfilamento do passivo da Devedora e ao reforço de seu capital de giro.

CARACTERÍSTICAS DAS NOTAS PROMISSÓRIAS DA 5ª SÉRIE

Código CETIP / Código ISIN	NC0019000ME/BRGRSSNPM046
Instrução CVM	ICVM 476
Coordenador Líder	ITAU BBA
Banco Liquidante	Itaú Unibanco S.A.
Banco Escriurador	Itaú Unibanco S.A.
Status da Emissão	ATIVA
Título	Notas Promissórias
Emissão / Séries	1/5
Valor Total da Emissão	20.000.000,00
Valor Nominal	2.400.000,00
Quantidade de Títulos	1
Forma	CARTULAR
Espécie	-

Data de Emissão	23/01/2019
Data de Vencimento	20/06/2021
Forma de Subscrição e Integralização e Preço de Integralização	A subscrição desta Nota Promissória se dará pelo Valor Nominal Unitário. Esta Nota Promissória será integralizada à vista, em moeda corrente nacional, na data de sua efetiva subscrição, em uma única data (“Data de Integralização”), exclusivamente por meio do MDA (conforme definido abaixo). Todas as Notas Promissórias da mesma série serão subscritas e integralizadas na mesma data. Concomitantemente à liquidação, a Nota Promissória será depositada eletronicamente em nome do Titular no Sistema de Custódia Eletrônica da B3 - Segmento CETIP UTMV.
Remuneração	5,00% a.a.
Data de Integralização	23/01/2019
Repactuação	

DESTINAÇÃO DOS RECURSOS

Os recursos captados por meio da Emissão destinam-se ao reperfilamento do passivo da Devedora e ao reforço de seu capital de giro.

CARACTERÍSTICAS DAS NOTAS PROMISSÓRIAS DA 6ª SÉRIE

Código CETIP / Código ISIN	NC0019000MF/BRGRSSNPM053
Instrução CVM	ICVM 476
Coordenador Líder	ITAU BBA
Banco Liquidante	Itaú Unibanco S.A.
Banco Escriurador	Itaú Unibanco S.A.
Status da Emissão	ATIVA
Título	Notas Promissórias
Emissão / Séries	1/6
Valor Total da Emissão	20.000.000,00
Valor Nominal	3.600.000,00
Quantidade de Títulos	1
Forma	CARTULAR
Espécie	-
Data de Emissão	23/01/2019
Data de Vencimento	20/12/2021
Forma de Subscrição e Integralização e Preço de Integralização	A subscrição desta Nota Promissória se dará pelo Valor Nominal Unitário. Esta Nota Promissória será integralizada à vista, em moeda corrente nacional, na data de sua efetiva subscrição, em uma única data (“Data de Integralização”), exclusivamente por meio do MDA (conforme definido abaixo). Todas as Notas Promissórias da mesma série serão subscritas e integralizadas na mesma data. Concomitantemente à liquidação, a Nota Promissória será depositada eletronicamente em nome do Titular no Sistema de Custódia Eletrônica da B3 - Segmento CETIP UTMV.
Remuneração	5,00% a.a.
Data de Integralização	23/01/2019
Repactuação	

DESTINAÇÃO DOS RECURSOS

Os recursos captados por meio da Emissão destinam-se ao reperfilamento do passivo da Devedora e ao reforço de seu capital de giro.

CARACTERÍSTICAS DAS NOTAS PROMISSÓRIAS DA 7ª SÉRIE

Código CETIP / Código ISIN	NC0019000MG/BRGRSSNPM061
Instrução CVM	ICVM 476
Coordenador Líder	ITAU BBA
Banco Liquidante	Itaú Unibanco S.A.
Banco Escriurador	Itaú Unibanco S.A.
Status da Emissão	ATIVA
Título	Notas Promissórias
Emissão / Séries	1/7
Valor Total da Emissão	20.000.000,00
Valor Nominal	2.000.000,00
Quantidade de Títulos	1
Forma	CARTULAR
Espécie	-
Data de Emissão	23/01/2019
Data de Vencimento	20/06/2022
Forma de Subscrição e Integralização e Preço de Integralização	A subscrição desta Nota Promissória se dará pelo Valor Nominal Unitário. Esta Nota Promissória será integralizada à vista, em moeda corrente nacional, na data de sua efetiva subscrição, em uma única data (“Data de Integralização”), exclusivamente por meio do MDA (conforme definido abaixo). Todas as Notas Promissórias da mesma série serão subscritas e integralizadas na mesma data. Concomitantemente à liquidação, a Nota Promissória será depositada eletronicamente em nome do Titular no Sistema de Custódia Eletrônica da B3 - Segmento CETIP UTM.
Remuneração	5,00% a.a.
Data de Integralização	23/01/2019
Repactuação	

DESTINAÇÃO DOS RECURSOS

Os recursos captados por meio da Emissão destinam-se ao reperfilamento do passivo da Devedora e ao reforço de seu capital de giro.

POSIÇÃO DAS NOTAS PROMISSÓRIAS

POSIÇÃO DAS NOTAS PROMISSÓRIAS DA 1ª SÉRIE

Data	Emitidas	Adquiridas	Resgatadas	Canceladas	Vencidas	Circulação
23/01/2019	1	0	0	0	0	0
20/06/2019	0	0	0	0	1	0
31/12/2019	0	0	0	0	0	1

POSIÇÃO DAS NOTAS PROMISSÓRIAS DA 2ª SÉRIE

Data	Emitidas	Adquiridas	Resgatadas	Canceladas	Vencidas	Circulação
23/01/2019	1	0	0	0	0	0
20/12/2019	0	0	0	0	1	0

POSIÇÃO DAS NOTAS PROMISSÓRIAS DA 3ª SÉRIE

Data	Emitidas	Adquiridas	Resgatadas	Canceladas	Vencidas	Circulação
23/01/2019	1	0	0	0	0	0
31/12/2019	0	0	0	0	0	1

POSIÇÃO DAS NOTAS PROMISSÓRIAS DA 4ª SÉRIE

Data	Emitidas	Adquiridas	Resgatadas	Canceladas	Vencidas	Circulação
23/01/2019	1	0	0	0	0	0
31/12/2019	0	0	0	0	0	1

POSIÇÃO DAS NOTAS PROMISSÓRIAS DA 5ª SÉRIE

Data	Emitidas	Adquiridas	Resgatadas	Canceladas	Vencidas	Circulação
23/01/2019	1	0	0	0	0	0
31/12/2019	0	0	0	0	0	1

POSIÇÃO DAS NOTAS PROMISSÓRIAS DA 6ª SÉRIE

Data	Emitidas	Adquiridas	Resgatadas	Canceladas	Vencidas	Circulação
23/01/2019	1	0	0	0	0	0
31/12/2019	0	0	0	0	0	1

POSIÇÃO DAS NOTAS PROMISSÓRIAS DA 7ª SÉRIE

Data	Emitidas	Adquiridas	Resgatadas	Canceladas	Vencidas	Circulação
21/01/2019	1	0	0	0	0	0

GARANTIA

Garantia: Esta Nota Promissória conta com (i) o aval nos termos dos artigos 897 e seguintes da Lei nº 10.406, de 10 de janeiro de 2002, conforme alterada (“Código Civil”), e dos artigos 30 e seguintes da Lei Uniforme sobre Letras de Câmbio e Notas Promissórias, aprovada pelo Decreto nº 57.663, de 24 de janeiro de 1966 (“Lei Uniforme sobre Letras de Câmbio e Notas Promissórias”), prestado neste ato pelos Avalistas, acima qualificados; e (ii) com a alienação fiduciária dos imóveis, a qual deverá ser válida e eficaz em relação aos imóveis objeto do (a) Instrumento Particular de Alienação Fiduciária em Garantia de Imóveis, celebrado nesta data entre a Devedora, o Agente Fiduciário e o Sr. Gilberto Flávio Goellner; e (b) Instrumento Particular de Alienação Fiduciária em Garantia de Imóveis, celebrado nesta data entre a Devedora, o Agente Fiduciário e a Girassol Empreendimentos Ltda. (“Contratos de Alienação Fiduciária” e “Alienação Fiduciária”, respectivamente).

O aval é prestado em caráter universal e compreende a dívida principal e todos os seus acessórios, aí incluídos a Remuneração, juros moratórios, multa convencional, quaisquer outras obrigações pecuniárias e outros

acréscimos, bem como quaisquer outras obrigações pecuniárias assumidas pela Devedora no âmbito desta Cártula e dos Contratos de Alienação Fiduciária, incluindo obrigações de pagar honorários, despesas, custos, encargos, tributos, reembolsos ou indenizações; as obrigações de ressarcimento de toda e qualquer importância que ao Titular e/ou o Agente Fiduciário venha a desembolsar nos termos das Notas Promissórias e/ou em decorrência da constituição, manutenção, realização, consolidação e/ou excussão ou execução de qualquer das Garantias (“Obrigações Garantidas”). Assim, respondem os Avalistas em caso de inadimplemento total ou parcial da Devedora, como devedores solidários e principais pagadores de toda e qualquer obrigação pecuniária prevista nesta Nota Promissória e que seja exigível nos termos desta. O aval entrará em vigor na Data de Emissão, em caráter irrevogável e irretratável e vigorará até que todas as Obrigações Garantidas sejam integralmente liquidadas, extinguindo-se imediata e automaticamente mediante seu integral cumprimento. (“Aval” e, juntamente com a Alienação Fiduciária, “Garantias”).

Os Contratos de Alienação Fiduciária garantirão a integralidade das Obrigações Garantidas nas proporções abaixo indicadas. Nos termos do artigo 66-B da Lei nº 4.728, de 14 de julho de 1965, aos artigos 22 e seguintes da Lei nº 9.514, de 20 de novembro de 1997 e aos artigos 1.361 e seguintes, 1.421, 1.425, 1.426, 1.435 e 1.436 da Lei nº 10.406, de 10 de janeiro de 2002, conforme alterada, e das demais leis e regulamentos aplicáveis, o Sr. Gilberto e a Girassol Empreendimentos Ltda. constituirão, nos termos dos Contratos de Alienação Fiduciária, Alienação Fiduciária em favor dos titulares das Notas Promissórias, representados pelo Agente Fiduciário, sobre (i) imóvel objeto da matrícula nº 73.552 do 1º Cartório de Registro de Imóveis da Comarca de Barra do Garças, Estado do Mato Grosso, na proporção de 95% (noventa e cinco por cento) do Valor Total da Emissão; e (ii) imóvel objeto da matrícula nº 73732 do 1º Cartório de Registro de Imóveis da Comarca de Barra do Garças, Estado do Mato Grosso, na proporção de 11% (onze por cento) do Valor Total da Emissão.

Saldo Devedor	23/01/2019	10/01/2020
1ª Série	2.400.000,0000	-
2ª Série	3.600.000,0000	-
3ª Série	2.400.000,0000	2.658.954,1920
4ª Série	3.600.000,0000	3.988.431,2880
5ª Série	2.400.000,0000	2.658.954,1920
6ª Série	3.600.000,0000	3.988.431,2880
7ª Série	2.000.000,0000	2.215.795,1600
Obrigação Garantida	20.000.000,0000	15.510.566,1200

Avaliação dos Imóveis	2018	2019
Imóvel	Fazenda Pequii da Araguaia	Fazenda Pequii da Araguaia
Matrícula	73.732	73.732
Status	AVERBADO (Doc no sistema)	AVERBADO (Doc no sistema)
Data da Avaliação	01/11/2018	17/11/2019
Valor de Venda Forçada	2.283.067,00	2.961.500,00
% Garantia	11,00%	11,00%
Valor Mínimo de Garantia	2.200.000,00	1.706.162,27
Status	Ok	Ok
Laudo de Avaliação	Recebido (Doc no sistema)	Recebido (Doc no sistema)

Imóvel	Girassol Empreendimentos	Girassol Empreendimentos
Matrícula	73.552	73.552
Status	AVERBADO (Doc no sistema)	AVERBADO (Doc no sistema)
Data da Avaliação	01/11/2018	17/11/2019
Valor de Venda Forçada	19.002.445,00	15.264.000,00
% Garantia	95,00%	95,00%
Valor Mínimo de Garantia	19.000.000,0000	14.735.037,8140
Status	Ok	Ok
Laudo de Avaliação	Recebido (Doc no sistema)	Recebido (Doc no sistema)

AMORTIZAÇÃO

Pagamento do Principal da Nota Promissória. Esta Nota Promissória será paga pela Devedora, em uma única parcela, ao Titular desta Nota Promissória na Data de Vencimento, ou na data de declaração de

vencimento antecipado em razão da ocorrência de uma Hipótese de Vencimento Antecipado (conforme definido abaixo), ou na data de um eventual Resgate Antecipado Facultativo (conforme definido abaixo), o que ocorrer primeiro.

REMUNERAÇÃO

Pagamento da Remuneração da Nota Promissória. A Remuneração devida nos termos desta Cártula será integralmente paga pela Devedora, em uma única parcela, ao Titular desta Nota Promissória na Data de Vencimento ou na data de declaração de vencimento antecipado em razão da ocorrência de uma Hipótese de Vencimento Antecipado, ou na data de um eventual Resgate Antecipado Facultativo, o que ocorrer primeiro.

RESGATE ANTECIPADO

A qualquer momento durante a vigência desta Cártula, a Devedora poderá, a seu exclusivo critério, resgatar antecipadamente esta Nota Promissória ("Resgate Antecipado Facultativo"). Não será permitido o resgate parcial das Notas Promissórias.

O Resgate Antecipado Facultativo deverá ser precedido de comunicação prévia endereçada pela Devedora (i) aos Titulares, individualmente, com cópia ao Agente Fiduciário, ou por meio de publicação no Jornal de Publicação, sendo que a escolha do modo de notificação aos Titulares ficará a critério da Devedora; (ii) ao Agente Fiduciário; (iii) ao Banco Mandatário; (iv) ao Custodiante; e (v) à B3 – Segmento CETIP UTM, com antecedência mínima de 10 (dez) Dias Úteis da data do Resgate Antecipado Facultativo ("Comunicado de Resgate Antecipado Facultativo").

O Comunicado de Resgate Facultativo deverá conter no mínimo as seguintes informações: (i) a efetiva data do Resgate Antecipado Facultativo, o local da realização e pagamento aos Titulares; (ii) a informação de que o valor devido a título de Resgate Antecipado Facultativo, que deverá ser aprovado pelos Titulares, será correspondente ao Valor Nominal Unitário da Nota Promissória objeto do Resgate Antecipado Facultativo, acrescido da Remuneração, calculada *pro rata temporis* desde a Data de Emissão até a data do efetivo Resgate Antecipado Facultativo e acrescido de um prêmio *flat* de 2,00% (dois por cento) do Valor Nominal Unitário da Nota Promissória ("Valor do Resgate Antecipado Facultativo"); (iii) o procedimento de resgate; e (iv) quaisquer outras informações que a Devedora entenda necessárias à operacionalização do Resgate Antecipado Facultativo.

O envio do Comunicado de Resgate Antecipado Facultativo de que trata o parágrafo acima implicará a obrigação irrevogável e irretratável de resgate antecipado da totalidade da Nota Promissória na data informada no Comunicado de Resgate Antecipado Facultativo e pelo Valor do Resgate Antecipado Facultativo.

Para as Notas Promissórias depositadas eletronicamente na B3 - Segmento CETIP UTM, o Resgate Antecipado Facultativo será realizado em conformidade com os procedimentos da B3 - Segmento CETIP UTM. Caso as Notas Promissórias não estejam depositadas eletronicamente na B3 - Segmento CETIP UTM, o Resgate Antecipado Facultativo será realizado em conformidade com os procedimentos do Banco Mandatário, conforme aplicável.

O Resgate Antecipado Facultativo implica a extinção das Notas Promissórias resgatadas, sendo vedada sua manutenção em tesouraria, conforme disposto no artigo 5º, parágrafo 4º, da Instrução CVM 566.

Para fins do artigo 5º, parágrafo 3º, da Instrução CVM 566, ao subscrever e integralizar ou adquirir esta Nota Promissória, o Titular desta Nota Promissória concede automática e antecipadamente a sua anuência expressa ao Resgate Antecipado Facultativo, conforme disposto no presente item. Todos os custos decorrentes do Resgate Antecipado Facultativo aqui previsto serão integralmente incorridos pela Devedora.

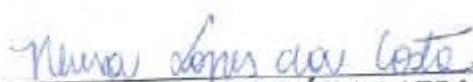
DECLARAÇÃO DA EMISSORA

Rondonópolis/MT: 31 de Março de 2020.

DECLARAÇÃO

GIRASSOL AGRÍCOLA LTDA, pessoa jurídica de direito privado, inscrita no CNPJ sob o nº 09.409.968/0001-40, com sede na Av. Presidente Médici, nº 4.510, Bairro Vila Birigui, Município de Rondonópolis/MT, neste ato representada por sua administradora não sócia **NEUSA LOPES DA COSTA**, brasileira, solteira, diretora executiva, filha de Sebastião da Costa e dona Rita Lopes da Costa, nascida em Camapuã-MS, aos 07 de setembro de 1977, portadora da Cédula de Identidade RG nº 1039304-8-SEJSP/MT e inscrita no CPF/MF sob o nº 834.372.311-20, residente e domiciliada à Avenida Lions Internacional, nº 2120, Vila Aurora, Rondonópolis/MT, DECLARA para os devidos fins que cumpriu com todas as obrigações estabelecidas nos instrumentos legais de emissão e que não tivemos a ocorrência de eventos de vencimento antecipado, conforme disposto na Cláusula "Obrigações da Devedora e dos Avalistas" (I) (a) (b).

Nestes termos, firmamos a presente.


GIRASSOL AGRÍCOLA LTDA
CNPJ sob o nº 09.409.968/0001-40
Diretora Executiva: Neusa Lopes Da Costa

COVENANTS

CLÁUSULA

Início apuração	Limite apuração	Data de apuração	Covenants
31/12/2018	01/04/2019	01/04/2019	Visualizar
Descrição: LIQUIDEZ CORRENTE	Covenants: EMISSION	Apuração: 0,84	Comparação: Limite: Status: >= 0,9 NOK
Descrição: CAPACIDADE DE PAGAMENTO	Covenants: EMISSION	Apuração: 1,68	Comparação: Limite: Status: >= 0,7 OK
Descrição: SOLVÊNCIA	Covenants: EMISSION	Apuração: 0,36	Comparação: Limite: Status: >= 0,35 OK
Descrição: (DÍVIDA BANCÁRIA LÍQUIDA + DÍVIDA TERRA + FORNECEDOR)/EBITDA	Covenants: EMISSION	Apuração: 5,33	Comparação: Limite: Status: <= 6,00 OK
31/12/2019	30/03/2020	30/03/2020	Visualizar
Descrição: LIQUIDEZ CORRENTE	Covenants: EMISSION	Apuração: 0,93	Comparação: Limite: Status: >= 1,0 NOK
Descrição: CAPACIDADE DE PAGAMENTO	Covenants: EMISSION	Apuração: 1,33	Comparação: Limite: Status: >= 0,7 OK
Descrição: SOLVÊNCIA	Covenants: EMISSION	Apuração: 0,50	Comparação: Limite: Status: >= 0,35 OK
Descrição: (DÍVIDA BANCÁRIA LÍQUIDA + DÍVIDA TERRA + FORNECEDOR)/EBITDA	Covenants: EMISSION	Apuração: 4,50	Comparação: Limite: Status: <= 6,00 OK

*As demonstrações do cálculo dos covenants podem ser acessadas no link **Visualizar**

PAGAMENTOS PROGRAMADOS E EFETUADOS

PAGAMENTOS DA 1ª SÉRIE

Data do Evento	Data da Liquidação	Evento	Percentual/Taxa	Status	Valor Pago	Obs
21/06/2019	-	Juros	-	Liquidado	R\$ 112.318,452000	
21/06/2019	-	Amortização Constante	100%	Liquidado	R\$ 2.400.000,00	

PAGAMENTOS DA 2ª SÉRIE

Data do Evento	Data da Liquidação	Evento	Percentual/Taxa	Status	Valor Pago	Obs
20/12/2019	20/12/2019	Juros	-	Liquidado	R\$ 369.577,50120000	
20/12/2019	20/12/2019	Amortização Constante	100%	Liquidado	R\$ 3.600.000,00000000	

PAGAMENTOS DA 3ª SÉRIE

Data do Evento	Data da Liquidação	Evento	Percentual/Taxa	Status	Valor Pago	Obs
22/06/2020	22/06/2020	Juros	-	Liquidado	R\$ 359.379,46800000	
22/06/2020	22/06/2020	Amortização Constante	100%	Liquidado	R\$ 2.400.000,00000000	

PAGAMENTOS DA 4ª SÉRIE

Data do Evento	Data da Liquidação	Evento	Percentual/Taxa	Status	Valor Pago	Obs
21/12/2020	-	Juros	-	Planejado	-	
21/12/2020	-	Amortização Constante	100%	Planejado	-	

PAGAMENTOS DA 5ª SÉRIE

Data do Evento	Data da Liquidação	Evento	Percentual/Taxa	Status	Valor Pago	Obs
21/06/2021	-	Juros	-	Planejado	-	
21/06/2021	-	Amortização Constante	100%	Planejado	-	

PAGAMENTOS DA 6ª SÉRIE

Data do Evento	Data da Liquidação	Evento	Percentual/Taxa	Status	Valor Pago	Obs
20/12/2021	-	Amortização Constante	100%	Planejado	-	
20/12/2021	-	Juros	-	Planejado	-	

PAGAMENTOS DA 7ª SÉRIE

Data do Evento	Data da Liquidação	Evento	Percentual/Taxa	Status	Valor Pago	Obs
20/06/2022	-	Amortização Constante	100%	Planejado	-	
20/06/2022	-	Juros	-	Planejado	-	

RATING

Esta emissão não possui classificação de risco.

ASSEMBLEIAS DE INVESTIDORES

AGN - 01 - 16/04/2019 | [Visualizar](#)

ADITAMENTOS

ALIENACAO FIDUCIARIA EM GARANTIA DE IMOVEIS - IMOVEL GIRASSOL EMPREENDIMENTOS - 1º ADITAMENTO
Realizado em 04/02/2019

Formalização	Estado	Cidade	Data	Visualizar
RTD	MATO GROSSO	RONDONOPOLIS	04/02/2019	Visualizar
Assinatura	SAO PAULO	SAO PAULO	01/02/2018	Visualizar

ALIENACAO FIDUCIARIA EM GARANTIA DE IMOVEIS - IMOVEL RURAL GILBERTO - 1º ADITAMENTO Realizado em
01/02/2019

Formalização	Estado	Cidade	Data	Visualizar
Assinatura	SAO PAULO	SAO PAULO	01/02/2019	Visualizar
RTD	MATO GROSSO	RONDONOPOLIS	04/02/2019	Visualizar

PREÇOS UNITÁRIOS AO PAR - PU'S

Os valores refletem nossa interpretação da escritura de emissão, não implicando em aceitação de compromisso legal ou financeiro. Os PU's apresentados foram calculados ao par, isto é, na curva de atualização e remuneração estabelecida na escritura de emissão. Outros agentes do mercado financeiro poderão apresentar valores diferentes, dependendo da metodologia de cálculo aplicada. Em caso de dúvida de como os aqui apresentados foram apurados, solicitamos entrar em contato para maiores esclarecimentos.

PREÇOS UNITÁRIOS AO PAR - PU'S DA 3ª SÉRIE

DATA	PU PAR NC0019000MC R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIk	TAXA DI FATOR DIÁRIO 1+TDIk	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
23/01/19	2,400,000.000000	2,400,000.000000	6.40%	1.00024620	1.00000000	5.00%	1.000000000	1.000000000	0	0.00000000	0.000000
24/01/19	2,401,055.709600	2,400,000.000000	6.40%	1.00024620	1.00024620	5.00%	1.000193631	1.000439879	0	1,055.70959999	0.000000
25/01/19	2,402,111.880000	2,400,000.000000	6.40%	1.00024620	1.00049246	5.00%	1.000387299	1.000879950	0	2,111.88000000	0.000000
26/01/19	2,403,168.511200	2,400,000.000000	0.00%	1.00000000	1.00073878	5.00%	1.000581004	1.001320213	0	3,168.51120000	0.000000
27/01/19	2,403,168.511200	2,400,000.000000	0.00%	1.00000000	1.00073878	5.00%	1.000581004	1.001320213	0	3,168.51120000	0.000000
28/01/19	2,403,168.511200	2,400,000.000000	6.40%	1.00024620	1.00073878	5.00%	1.000581004	1.001320213	0	3,168.51120000	0.000000
29/01/19	2,404,225.608000	2,400,000.000000	6.40%	1.00024620	1.00098516	5.00%	1.000774747	1.001760670	0	4,225.60799999	0.000000
30/01/19	2,405,283.194400	2,400,000.000000	6.40%	1.00024620	1.00123161	5.00%	1.000968528	1.002201331	0	5,283.19439999	0.000000
31/01/19	2,406,341.217600	2,400,000.000000	6.40%	1.00024620	1.00147811	5.00%	1.001162346	1.002642174	0	6,341.21759999	0.000000
01/02/19	2,407,399.704000	2,400,000.000000	6.40%	1.00024620	1.00172467	5.00%	1.001356201	1.003083210	0	7,399.70400000	0.000000
02/02/19	2,408,458.680000	2,400,000.000000	0.00%	1.00000000	1.00197130	5.00%	1.001550094	1.003524450	0	8,458.68000000	0.000000
03/02/19	2,408,458.680000	2,400,000.000000	0.00%	1.00000000	1.00197130	5.00%	1.001550094	1.003524450	0	8,458.68000000	0.000000
04/02/19	2,408,458.680000	2,400,000.000000	6.40%	1.00024620	1.00197130	5.00%	1.001550094	1.003524450	0	8,458.68000000	0.000000
05/02/19	2,409,518.095200	2,400,000.000000	6.40%	1.00024620	1.00221798	5.00%	1.001744025	1.003965873	0	9,518.09520000	0.000000
06/02/19	2,410,578.000000	2,400,000.000000	6.40%	1.00024620	1.00246473	5.00%	1.001937993	1.004407500	0	10,577.99999999	0.000000
07/02/19	2,411,638.368000	2,400,000.000000	6.40%	1.00024620	1.00271154	5.00%	1.002131999	1.004849320	0	11,638.36799999	0.000000
08/02/19	2,412,699.175200	2,400,000.000000	6.40%	1.00024620	1.00295840	5.00%	1.002326042	1.005291323	0	12,699.17520000	0.000000
09/02/19	2,413,760.474400	2,400,000.000000	0.00%	1.00000000	1.00320533	5.00%	1.002520123	1.005733531	0	13,760.47439999	0.000000
10/02/19	2,413,760.474400	2,400,000.000000	0.00%	1.00000000	1.00320533	5.00%	1.002520123	1.005733531	0	13,760.47439999	0.000000
11/02/19	2,413,760.474400	2,400,000.000000	6.40%	1.00024620	1.00320533	5.00%	1.002520123	1.005733531	0	13,760.47439999	0.000000
12/02/19	2,414,822.236800	2,400,000.000000	6.40%	1.00024620	1.00345232	5.00%	1.002714242	1.006175932	0	14,822.23680000	0.000000
13/02/19	2,415,884.464800	2,400,000.000000	6.40%	1.00024620	1.00369937	5.00%	1.002908398	1.006618527	0	15,884.46480000	0.000000

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO	TAXA DI FATOR ACUMULADO	SPREAD	SPREAD FATOR ACUMULADO	FATOR DI +SPREAD ACUMULADO	PARC	JUROS	AMORTIZAÇÃO
	NC0019000MC R\$	VN R\$	DIK	1+TDIK	FatorDI	AA Spread	FatorSpread	FatorJuros		J R\$	R\$
14/02/19	2,416,947.156000	2,400,000.000000	6.40%	1.00024620	1.00394648	5.00%	1.003102591	1.007061315	0	16,947.15600000	0.000000
15/02/19	2,418,010.317600	2,400,000.000000	6.40%	1.00024620	1.00419365	5.00%	1.003296823	1.007504299	0	18,010.31760000	0.000000
16/02/19	2,419,073.964000	2,400,000.000000	0.00%	1.00000000	1.00444089	5.00%	1.003491091	1.007947485	0	19,073.96400000	0.000000
17/02/19	2,419,073.964000	2,400,000.000000	0.00%	1.00000000	1.00444089	5.00%	1.003491091	1.007947485	0	19,073.96400000	0.000000
18/02/19	2,419,073.964000	2,400,000.000000	6.40%	1.00024620	1.00444089	5.00%	1.003491091	1.007947485	0	19,073.96400000	0.000000
19/02/19	2,420,138.054400	2,400,000.000000	6.40%	1.00024620	1.00468818	5.00%	1.003685398	1.008390856	0	20,138.05439999	0.000000
20/02/19	2,421,202.610400	2,400,000.000000	6.40%	1.00024620	1.00493553	5.00%	1.003879742	1.008834421	0	21,202.61040000	0.000000
21/02/19	2,422,267.656000	2,400,000.000000	6.40%	1.00024620	1.00518295	5.00%	1.004074124	1.009278190	0	22,267.65600000	0.000000
22/02/19	2,423,333.143200	2,400,000.000000	6.40%	1.00024620	1.00543042	5.00%	1.004268543	1.009722143	0	23,333.14320000	0.000000
23/02/19	2,424,399.122400	2,400,000.000000	0.00%	1.00000000	1.00567796	5.00%	1.004463000	1.010166301	0	24,399.12239999	0.000000
24/02/19	2,424,399.122400	2,400,000.000000	0.00%	1.00000000	1.00567796	5.00%	1.004463000	1.010166301	0	24,399.12239999	0.000000
25/02/19	2,424,399.122400	2,400,000.000000	6.40%	1.00024620	1.00567796	5.00%	1.004463000	1.010166301	0	24,399.12239999	0.000000
26/02/19	2,425,465.567200	2,400,000.000000	6.40%	1.00024620	1.00592556	5.00%	1.004657495	1.010610653	0	25,465.56720000	0.000000
27/02/19	2,426,532.480000	2,400,000.000000	6.40%	1.00024620	1.00617322	5.00%	1.004852027	1.011055200	0	26,532.47999999	0.000000
28/02/19	2,427,599.858400	2,400,000.000000	6.40%	1.00024620	1.00642094	5.00%	1.005046597	1.011499941	0	27,599.85840000	0.000000
01/03/19	2,428,667.704800	2,400,000.000000	6.40%	1.00024620	1.00666872	5.00%	1.005241205	1.011944877	0	28,667.70479999	0.000000
02/03/19	2,429,736.016800	2,400,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	29,736.01680000	0.000000
03/03/19	2,429,736.016800	2,400,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	29,736.01680000	0.000000
04/03/19	2,429,736.016800	2,400,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	29,736.01680000	0.000000
05/03/19	2,429,736.016800	2,400,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	29,736.01680000	0.000000
06/03/19	2,429,736.016800	2,400,000.000000	6.40%	1.00024620	1.00691656	5.00%	1.005435850	1.012390007	0	29,736.01680000	0.000000
07/03/19	2,430,804.799200	2,400,000.000000	6.40%	1.00024620	1.00716446	5.00%	1.005630533	1.012835333	0	30,804.79919999	0.000000
08/03/19	2,431,874.071200	2,400,000.000000	6.40%	1.00024620	1.00741243	5.00%	1.005825254	1.013280863	0	31,874.07120000	0.000000
09/03/19	2,432,943.789600	2,400,000.000000	0.00%	1.00000000	1.00766045	5.00%	1.006020013	1.013726579	0	32,943.78960000	0.000000
10/03/19	2,432,943.789600	2,400,000.000000	0.00%	1.00000000	1.00766045	5.00%	1.006020013	1.013726579	0	32,943.78960000	0.000000
11/03/19	2,432,943.789600	2,400,000.000000	6.40%	1.00024620	1.00766045	5.00%	1.006020013	1.013726579	0	32,943.78960000	0.000000
12/03/19	2,434,013.997600	2,400,000.000000	6.40%	1.00024620	1.00790854	5.00%	1.006214809	1.014172499	0	34,013.99760000	0.000000
13/03/19	2,435,084.673600	2,400,000.000000	6.40%	1.00024620	1.00815669	5.00%	1.006409643	1.014618614	0	35,084.67359999	0.000000
14/03/19	2,436,155.793600	2,400,000.000000	6.40%	1.00024620	1.00840489	5.00%	1.006604514	1.015064914	0	36,155.79360000	0.000000
15/03/19	2,437,227.410400	2,400,000.000000	6.40%	1.00024620	1.00865316	5.00%	1.006799424	1.015511421	0	37,227.41040000	0.000000

DATA	PU PAR NC0019000MC R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
16/03/19	2,438,299.490400	2,400,000.000000	0.00%	1.00000000	1.00890149	5.00%	1.006994371	1.015958121	0	38,299.49039999	0.000000
17/03/19	2,438,299.490400	2,400,000.000000	0.00%	1.00000000	1.00890149	5.00%	1.006994371	1.015958121	0	38,299.49039999	0.000000
18/03/19	2,438,299.490400	2,400,000.000000	6.40%	1.00024620	1.00890149	5.00%	1.006994371	1.015958121	0	38,299.49039999	0.000000
19/03/19	2,439,372.064800	2,400,000.000000	6.40%	1.00024620	1.00914989	5.00%	1.007189355	1.016405027	0	39,372.06480000	0.000000
20/03/19	2,440,445.085600	2,400,000.000000	6.40%	1.00024620	1.00939834	5.00%	1.007384378	1.016852119	0	40,445.08559999	0.000000
21/03/19	2,441,518.574400	2,400,000.000000	6.40%	1.00024620	1.00964685	5.00%	1.007579438	1.017299406	0	41,518.57440000	0.000000
22/03/19	2,442,592.555200	2,400,000.000000	6.40%	1.00024620	1.00989543	5.00%	1.007774536	1.017746898	0	42,592.55519999	0.000000
23/03/19	2,443,666.984800	2,400,000.000000	0.00%	1.00000000	1.01014406	5.00%	1.007969672	1.018194577	0	43,666.98480000	0.000000
24/03/19	2,443,666.984800	2,400,000.000000	0.00%	1.00000000	1.01014406	5.00%	1.007969672	1.018194577	0	43,666.98480000	0.000000
25/03/19	2,443,666.984800	2,400,000.000000	6.40%	1.00024620	1.01014406	5.00%	1.007969672	1.018194577	0	43,666.98480000	0.000000
26/03/19	2,444,741.906400	2,400,000.000000	6.40%	1.00024620	1.01039276	5.00%	1.008164846	1.018642461	0	44,741.90640000	0.000000
27/03/19	2,445,817.300800	2,400,000.000000	6.40%	1.00024620	1.01064152	5.00%	1.008360058	1.019090542	0	45,817.30080000	0.000000
28/03/19	2,446,893.160800	2,400,000.000000	6.40%	1.00024620	1.01089034	5.00%	1.008555307	1.019538817	0	46,893.16079999	0.000000
29/03/19	2,447,969.493600	2,400,000.000000	6.40%	1.00024620	1.01113922	5.00%	1.008750594	1.019987289	0	47,969.49359999	0.000000
30/03/19	2,449,046.296800	2,400,000.000000	0.00%	1.00000000	1.01138816	5.00%	1.008945919	1.020435957	0	49,046.29679999	0.000000
31/03/19	2,449,046.296800	2,400,000.000000	0.00%	1.00000000	1.01138816	5.00%	1.008945919	1.020435957	0	49,046.29679999	0.000000
01/04/19	2,449,046.296800	2,400,000.000000	6.40%	1.00024620	1.01138816	5.00%	1.008945919	1.020435957	0	49,046.29679999	0.000000
02/04/19	2,450,123.592000	2,400,000.000000	6.40%	1.00024620	1.01163717	5.00%	1.009141281	1.020884830	0	50,123.59199999	0.000000
03/04/19	2,451,201.336000	2,400,000.000000	6.40%	1.00024620	1.01188623	5.00%	1.009336682	1.021333890	0	51,201.33599999	0.000000
04/04/19	2,452,279.574400	2,400,000.000000	6.40%	1.00024620	1.01213536	5.00%	1.009532120	1.021783156	0	52,279.57439999	0.000000
05/04/19	2,453,358.285600	2,400,000.000000	6.40%	1.00024620	1.01238455	5.00%	1.009727597	1.022232619	0	53,358.28559999	0.000000
06/04/19	2,454,437.467200	2,400,000.000000	0.00%	1.00000000	1.01263380	5.00%	1.009923111	1.022682278	0	54,437.46720000	0.000000
07/04/19	2,454,437.467200	2,400,000.000000	0.00%	1.00000000	1.01263380	5.00%	1.009923111	1.022682278	0	54,437.46720000	0.000000
08/04/19	2,454,437.467200	2,400,000.000000	6.40%	1.00024620	1.01263380	5.00%	1.009923111	1.022682278	0	54,437.46720000	0.000000
09/04/19	2,455,517.119200	2,400,000.000000	6.40%	1.00024620	1.01288311	5.00%	1.010118663	1.023132133	0	55,517.11920000	0.000000
10/04/19	2,456,597.241600	2,400,000.000000	6.40%	1.00024620	1.01313248	5.00%	1.010314252	1.023582184	0	56,597.24159999	0.000000
11/04/19	2,457,677.836800	2,400,000.000000	6.40%	1.00024620	1.01338191	5.00%	1.010509880	1.024032432	0	57,677.83680000	0.000000
12/04/19	2,458,758.931200	2,400,000.000000	6.40%	1.00024620	1.01363141	5.00%	1.010705546	1.024482888	0	58,758.93120000	0.000000
13/04/19	2,459,840.469600	2,400,000.000000	0.00%	1.00000000	1.01388096	5.00%	1.010901249	1.024933529	0	59,840.46959999	0.000000
14/04/19	2,459,840.469600	2,400,000.000000	0.00%	1.00000000	1.01388096	5.00%	1.010901249	1.024933529	0	59,840.46959999	0.000000

DATA	PU PAR NC0019000MC R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIk	TAXA DI FATOR DIÁRIO 1+TDI	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
15/04/19	2,459,840.469600	2,400,000.000000	6.40%	1.00024620	1.01388096	5.00%	1.010901249	1.024933529	0	59,840.46959999	0.000000
16/04/19	2,460,922.504800	2,400,000.000000	6.40%	1.00024620	1.01413058	5.00%	1.011096990	1.025384377	0	60,922.50479999	0.000000
17/04/19	2,462,005.015200	2,400,000.000000	6.40%	1.00024620	1.01438026	5.00%	1.011292770	1.025835423	0	62,005.01519999	0.000000
18/04/19	2,463,087.996000	2,400,000.000000	6.40%	1.00024620	1.01463000	5.00%	1.011488587	1.026286665	0	63,087.99600000	0.000000
19/04/19	2,464,171.449600	2,400,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	64,171.44960000	0.000000
20/04/19	2,464,171.449600	2,400,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	64,171.44960000	0.000000
21/04/19	2,464,171.449600	2,400,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	64,171.44960000	0.000000
22/04/19	2,464,171.449600	2,400,000.000000	6.40%	1.00024620	1.01487980	5.00%	1.011684442	1.026738104	0	64,171.44960000	0.000000
23/04/19	2,465,255.376000	2,400,000.000000	6.40%	1.00024620	1.01512966	5.00%	1.011880335	1.027189740	0	65,255.37600000	0.000000
24/04/19	2,466,339.801600	2,400,000.000000	6.40%	1.00024620	1.01537959	5.00%	1.012076266	1.027641584	0	66,339.80159999	0.000000
25/04/19	2,467,424.673600	2,400,000.000000	6.40%	1.00024620	1.01562957	5.00%	1.012272234	1.028093614	0	67,424.67360000	0.000000
26/04/19	2,468,510.044800	2,400,000.000000	6.40%	1.00024620	1.01587962	5.00%	1.012468241	1.028545852	0	68,510.04479999	0.000000
27/04/19	2,469,595.891200	2,400,000.000000	0.00%	1.00000000	1.01612973	5.00%	1.012664286	1.028998288	0	69,595.89119999	0.000000
28/04/19	2,469,595.891200	2,400,000.000000	0.00%	1.00000000	1.01612973	5.00%	1.012664286	1.028998288	0	69,595.89119999	0.000000
29/04/19	2,469,595.891200	2,400,000.000000	6.40%	1.00024620	1.01612973	5.00%	1.012664286	1.028998288	0	69,595.89119999	0.000000
30/04/19	2,470,682.210400	2,400,000.000000	6.40%	1.00024620	1.01637990	5.00%	1.012860369	1.029450921	0	70,682.21040000	0.000000
01/05/19	2,471,769.024000	2,400,000.000000	0.00%	1.00000000	1.01663014	5.00%	1.013056489	1.029903760	0	71,769.02400000	0.000000
02/05/19	2,471,769.024000	2,400,000.000000	6.40%	1.00024620	1.01663014	5.00%	1.013056489	1.029903760	0	71,769.02400000	0.000000
03/05/19	2,472,856.291200	2,400,000.000000	6.40%	1.00024620	1.01688043	5.00%	1.013252648	1.030356788	0	72,856.29119999	0.000000
04/05/19	2,473,944.057600	2,400,000.000000	0.00%	1.00000000	1.01713079	5.00%	1.013448845	1.030810024	0	73,944.05760000	0.000000
05/05/19	2,473,944.057600	2,400,000.000000	0.00%	1.00000000	1.01713079	5.00%	1.013448845	1.030810024	0	73,944.05760000	0.000000
06/05/19	2,473,944.057600	2,400,000.000000	6.40%	1.00024620	1.01713079	5.00%	1.013448845	1.030810024	0	73,944.05760000	0.000000
07/05/19	2,475,032.272800	2,400,000.000000	6.40%	1.00024620	1.01738120	5.00%	1.013645079	1.031263447	0	75,032.27279999	0.000000
08/05/19	2,476,120.987200	2,400,000.000000	6.40%	1.00024620	1.01763168	5.00%	1.013841352	1.031717078	0	76,120.98720000	0.000000
09/05/19	2,477,210.176800	2,400,000.000000	6.40%	1.00024620	1.01788222	5.00%	1.014037662	1.032170907	0	77,210.17680000	0.000000
10/05/19	2,478,299.865600	2,400,000.000000	6.40%	1.00024620	1.01813283	5.00%	1.014234011	1.032624944	0	78,299.86559999	0.000000
11/05/19	2,479,390.005600	2,400,000.000000	0.00%	1.00000000	1.01838349	5.00%	1.014430398	1.033079169	0	79,390.00560000	0.000000
12/05/19	2,479,390.005600	2,400,000.000000	0.00%	1.00000000	1.01838349	5.00%	1.014430398	1.033079169	0	79,390.00560000	0.000000
13/05/19	2,479,390.005600	2,400,000.000000	6.40%	1.00024620	1.01838349	5.00%	1.014430398	1.033079169	0	79,390.00560000	0.000000
14/05/19	2,480,480.642400	2,400,000.000000	6.40%	1.00024620	1.01863422	5.00%	1.014626822	1.033533601	0	80,480.64240000	0.000000

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO 1+TDik	TAXA DI FATOR ACUMULADO FatorDI	SPREAD	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS	AMORTIZAÇÃO
	NC0019000MC R\$	VN R\$	Dik			AA Spread				J R\$	R\$
15/05/19	2,481,571.735200	2,400,000.000000	6.40%	1.00024620	1.01888500	5.00%	1.014823285	1.033988223	0	81,571.73519999	0.000000
16/05/19	2,482,663.324800	2,400,000.000000	6.40%	1.00024620	1.01913585	5.00%	1.015019786	1.034443052	0	82,663.32480000	0.000000
17/05/19	2,483,755.416000	2,400,000.000000	6.40%	1.00024620	1.01938677	5.00%	1.015216325	1.034898090	0	83,755.41600000	0.000000
18/05/19	2,484,847.958400	2,400,000.000000	0.00%	1.00000000	1.01963774	5.00%	1.015412901	1.035353316	0	84,847.95839999	0.000000
19/05/19	2,484,847.958400	2,400,000.000000	0.00%	1.00000000	1.01963774	5.00%	1.015412901	1.035353316	0	84,847.95839999	0.000000
20/05/19	2,484,847.958400	2,400,000.000000	6.40%	1.00024620	1.01963774	5.00%	1.015412901	1.035353316	0	84,847.95839999	0.000000
21/05/19	2,485,940.976000	2,400,000.000000	6.40%	1.00024620	1.01988877	5.00%	1.015609516	1.035808740	0	85,940.97600000	0.000000
22/05/19	2,487,034.495200	2,400,000.000000	6.40%	1.00024620	1.02013987	5.00%	1.015806169	1.036264373	0	87,034.49520000	0.000000
23/05/19	2,488,128.492000	2,400,000.000000	6.40%	1.00024620	1.02039103	5.00%	1.016002860	1.036720205	0	88,128.49199999	0.000000
24/05/19	2,489,222.966400	2,400,000.000000	6.40%	1.00024620	1.02064225	5.00%	1.016199590	1.037176236	0	89,222.96640000	0.000000
25/05/19	2,490,317.916000	2,400,000.000000	0.00%	1.00000000	1.02089353	5.00%	1.016396357	1.037632465	0	90,317.91599999	0.000000
26/05/19	2,490,317.916000	2,400,000.000000	0.00%	1.00000000	1.02089353	5.00%	1.016396357	1.037632465	0	90,317.91599999	0.000000
27/05/19	2,490,317.916000	2,400,000.000000	6.40%	1.00024620	1.02089353	5.00%	1.016396357	1.037632465	0	90,317.91599999	0.000000
28/05/19	2,491,413.340800	2,400,000.000000	6.40%	1.00024620	1.02114487	5.00%	1.016593162	1.038088892	0	91,413.34080000	0.000000
29/05/19	2,492,509.272000	2,400,000.000000	6.40%	1.00024620	1.02139628	5.00%	1.016790006	1.038545530	0	92,509.27199999	0.000000
30/05/19	2,493,605.676000	2,400,000.000000	6.40%	1.00024620	1.02164775	5.00%	1.016986887	1.039002365	0	93,605.67600000	0.000000
31/05/19	2,494,702.560000	2,400,000.000000	6.40%	1.00024620	1.02189928	5.00%	1.017183807	1.039459400	0	94,702.55999999	0.000000
01/06/19	2,495,799.921600	2,400,000.000000	0.00%	1.00000000	1.02215087	5.00%	1.017380765	1.039916634	0	95,799.92159999	0.000000
02/06/19	2,495,799.921600	2,400,000.000000	0.00%	1.00000000	1.02215087	5.00%	1.017380765	1.039916634	0	95,799.92159999	0.000000
03/06/19	2,495,799.921600	2,400,000.000000	6.40%	1.00024620	1.02215087	5.00%	1.017380765	1.039916634	0	95,799.92159999	0.000000
04/06/19	2,496,897.760800	2,400,000.000000	6.40%	1.00024620	1.02240252	5.00%	1.017577761	1.040374067	0	96,897.76079999	0.000000
05/06/19	2,497,996.101600	2,400,000.000000	6.40%	1.00024620	1.02265424	5.00%	1.017774795	1.040831709	0	97,996.10160000	0.000000
06/06/19	2,499,094.922400	2,400,000.000000	6.40%	1.00024620	1.02290602	5.00%	1.017971867	1.041289551	0	99,094.92240000	0.000000
07/06/19	2,500,194.220800	2,400,000.000000	6.40%	1.00024620	1.02315786	5.00%	1.018168977	1.041747592	0	100,194.22080000	0.000000
08/06/19	2,501,293.999200	2,400,000.000000	0.00%	1.00000000	1.02340976	5.00%	1.018366126	1.042205833	0	101,293.99920000	0.000000
09/06/19	2,501,293.999200	2,400,000.000000	0.00%	1.00000000	1.02340976	5.00%	1.018366126	1.042205833	0	101,293.99920000	0.000000
10/06/19	2,501,293.999200	2,400,000.000000	6.40%	1.00024620	1.02340976	5.00%	1.018366126	1.042205833	0	101,293.99920000	0.000000
11/06/19	2,502,394.255200	2,400,000.000000	6.40%	1.00024620	1.02366172	5.00%	1.018563313	1.042664273	0	102,394.25520000	0.000000
12/06/19	2,503,495.015200	2,400,000.000000	6.40%	1.00024620	1.02391375	5.00%	1.018760538	1.043122923	0	103,495.01520000	0.000000
13/06/19	2,504,596.228800	2,400,000.000000	6.40%	1.00024620	1.02416583	5.00%	1.018957801	1.043581762	0	104,596.22880000	0.000000

DATA	PU PAR NC0019000MC R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
14/06/19	2,505,697.946400	2,400,000.000000	6.40%	1.00024620	1.02441798	5.00%	1.019155102	1.044040811	0	105,697.94640000	0.000000
15/06/19	2,506,800.170400	2,400,000.000000	0.00%	1.00000000	1.02467020	5.00%	1.019352442	1.044500071	0	106,800.17040000	0.000000
16/06/19	2,506,800.170400	2,400,000.000000	0.00%	1.00000000	1.02467020	5.00%	1.019352442	1.044500071	0	106,800.17040000	0.000000
17/06/19	2,506,800.170400	2,400,000.000000	6.40%	1.00024620	1.02467020	5.00%	1.019352442	1.044500071	0	106,800.17040000	0.000000
18/06/19	2,507,902.845600	2,400,000.000000	6.40%	1.00024620	1.02492247	5.00%	1.019549819	1.044959519	0	107,902.84560000	0.000000
19/06/19	2,509,006.003200	2,400,000.000000	6.40%	1.00024620	1.02517480	5.00%	1.019747235	1.045419168	0	109,006.00320000	0.000000
20/06/19	2,510,109.664800	2,400,000.000000	0.00%	1.00000000	1.02542720	5.00%	1.019944689	1.045879027	0	110,109.66480000	0.000000
21/06/19	2,510,109.664800	2,400,000.000000	6.40%	1.00024620	1.02542720	5.00%	1.019944689	1.045879027	0	110,109.66480000	0.000000
22/06/19	2,511,213.806400	2,400,000.000000	0.00%	1.00000000	1.02567966	5.00%	1.020142182	1.046339086	0	111,213.80640000	0.000000
23/06/19	2,511,213.806400	2,400,000.000000	0.00%	1.00000000	1.02567966	5.00%	1.020142182	1.046339086	0	111,213.80640000	0.000000
24/06/19	2,511,213.806400	2,400,000.000000	6.40%	1.00024620	1.02567966	5.00%	1.020142182	1.046339086	0	111,213.80640000	0.000000
25/06/19	2,512,318.452000	2,400,000.000000	6.40%	1.00024620	1.02593219	5.00%	1.020339712	1.046799355	0	112,318.45200000	0.000000
26/06/19	2,513,423.556000	2,400,000.000000	6.40%	1.00024620	1.02618477	5.00%	1.020537281	1.047259815	0	113,423.55600000	0.000000
27/06/19	2,514,529.166400	2,400,000.000000	6.40%	1.00024620	1.02643742	5.00%	1.020734889	1.047720486	0	114,529.16640000	0.000000
28/06/19	2,515,635.254400	2,400,000.000000	6.40%	1.00024620	1.02669013	5.00%	1.020932534	1.048181356	0	115,635.25440000	0.000000
29/06/19	2,516,741.824800	2,400,000.000000	0.00%	1.00000000	1.02694290	5.00%	1.021130218	1.048642427	0	116,741.82480000	0.000000
30/06/19	2,516,741.824800	2,400,000.000000	0.00%	1.00000000	1.02694290	5.00%	1.021130218	1.048642427	0	116,741.82480000	0.000000
01/07/19	2,516,741.824800	2,400,000.000000	6.40%	1.00024620	1.02694290	5.00%	1.021130218	1.048642427	0	116,741.82480000	0.000000
02/07/19	2,517,848.877600	2,400,000.000000	6.40%	1.00024620	1.02719573	5.00%	1.021327940	1.049103699	0	117,848.87760000	0.000000
03/07/19	2,518,956.434400	2,400,000.000000	6.40%	1.00024620	1.02744863	5.00%	1.021525700	1.049565181	0	118,956.43440000	0.000000
04/07/19	2,520,064.447200	2,400,000.000000	6.40%	1.00024620	1.02770158	5.00%	1.021723498	1.050026853	0	120,064.44720000	0.000000
05/07/19	2,521,172.968800	2,400,000.000000	6.40%	1.00024620	1.02795460	5.00%	1.021921335	1.050488737	0	121,172.96880000	0.000000
06/07/19	2,522,281.996800	2,400,000.000000	0.00%	1.00000000	1.02820769	5.00%	1.022119210	1.050950832	0	122,281.99680000	0.000000
07/07/19	2,522,281.996800	2,400,000.000000	0.00%	1.00000000	1.02820769	5.00%	1.022119210	1.050950832	0	122,281.99680000	0.000000
08/07/19	2,522,281.996800	2,400,000.000000	6.40%	1.00024620	1.02820769	5.00%	1.022119210	1.050950832	0	122,281.99680000	0.000000
09/07/19	2,523,391.483200	2,400,000.000000	6.40%	1.00024620	1.02846083	5.00%	1.022317124	1.051413118	0	123,391.48320000	0.000000
10/07/19	2,524,501.476000	2,400,000.000000	6.40%	1.00024620	1.02871404	5.00%	1.022515076	1.051875615	0	124,501.47600000	0.000000
11/07/19	2,525,611.948800	2,400,000.000000	6.40%	1.00024620	1.02896731	5.00%	1.022713066	1.052338312	0	125,611.94880000	0.000000
12/07/19	2,526,722.906400	2,400,000.000000	6.40%	1.00024620	1.02922064	5.00%	1.022911094	1.052801211	0	126,722.90640000	0.000000
13/07/19	2,527,834.346400	2,400,000.000000	0.00%	1.00000000	1.02947403	5.00%	1.023109161	1.053264311	0	127,834.34640000	0.000000

DATA	PU PAR NC0019000MC R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
14/07/19	2,527,834.346400	2,400,000.000000	0.00%	1.00000000	1.02947403	5.00%	1.023109161	1.053264311	0	127,834.34640000	0.000000
15/07/19	2,527,834.346400	2,400,000.000000	6.40%	1.00024620	1.02947403	5.00%	1.023109161	1.053264311	0	127,834.34640000	0.000000
16/07/19	2,528,946.295200	2,400,000.000000	6.40%	1.00024620	1.02972749	5.00%	1.023307266	1.053727623	0	128,946.29520000	0.000000
17/07/19	2,530,058.726400	2,400,000.000000	6.40%	1.00024620	1.02998101	5.00%	1.023505410	1.054191136	0	130,058.72640000	0.000000
18/07/19	2,531,171.637600	2,400,000.000000	6.40%	1.00024620	1.03023459	5.00%	1.023703591	1.054654849	0	131,171.63760000	0.000000
19/07/19	2,532,285.038400	2,400,000.000000	6.40%	1.00024620	1.03048823	5.00%	1.023901812	1.055118766	0	132,285.03840000	0.000000
20/07/19	2,533,398.943200	2,400,000.000000	0.00%	1.00000000	1.03074194	5.00%	1.024100070	1.055582893	0	133,398.94320000	0.000000
21/07/19	2,533,398.943200	2,400,000.000000	0.00%	1.00000000	1.03074194	5.00%	1.024100070	1.055582893	0	133,398.94320000	0.000000
22/07/19	2,533,398.943200	2,400,000.000000	6.40%	1.00024620	1.03074194	5.00%	1.024100070	1.055582893	0	133,398.94320000	0.000000
23/07/19	2,534,513.332800	2,400,000.000000	6.40%	1.00024620	1.03099571	5.00%	1.024298367	1.056047222	0	134,513.33280000	0.000000
24/07/19	2,535,628.209600	2,400,000.000000	6.40%	1.00024620	1.03124954	5.00%	1.024496703	1.056511754	0	135,628.20960000	0.000000
25/07/19	2,536,743.568800	2,400,000.000000	6.40%	1.00024620	1.03150343	5.00%	1.024695077	1.056976487	0	136,743.56880000	0.000000
26/07/19	2,537,859.434400	2,400,000.000000	6.40%	1.00024620	1.03175739	5.00%	1.024893489	1.057441431	0	137,859.43440000	0.000000
27/07/19	2,538,975.784800	2,400,000.000000	0.00%	1.00000000	1.03201141	5.00%	1.025091939	1.057906577	0	138,975.78480000	0.000000
28/07/19	2,538,975.784800	2,400,000.000000	0.00%	1.00000000	1.03201141	5.00%	1.025091939	1.057906577	0	138,975.78480000	0.000000
29/07/19	2,538,975.784800	2,400,000.000000	6.40%	1.00024620	1.03201141	5.00%	1.025091939	1.057906577	0	138,975.78480000	0.000000
30/07/19	2,540,092.624800	2,400,000.000000	6.40%	1.00024620	1.03226549	5.00%	1.025290429	1.058371927	0	140,092.62480000	0.000000
31/07/19	2,541,209.944800	2,400,000.000000	6.40%	1.00024620	1.03251963	5.00%	1.025488956	1.058837477	0	141,209.94480000	0.000000
01/08/19	2,542,327.778400	2,400,000.000000	5.90%	1.00022751	1.03277384	5.00%	1.025687522	1.059303241	0	142,327.77840000	0.000000
02/08/19	2,543,398.574400	2,400,000.000000	5.90%	1.00022751	1.03300881	5.00%	1.025886126	1.059749406	0	143,398.57440000	0.000000
03/08/19	2,544,469.816800	2,400,000.000000	0.00%	1.00000000	1.03324383	5.00%	1.026084769	1.060195757	0	144,469.81680000	0.000000
04/08/19	2,544,469.816800	2,400,000.000000	0.00%	1.00000000	1.03324383	5.00%	1.026084769	1.060195757	0	144,469.81680000	0.000000
05/08/19	2,544,469.816800	2,400,000.000000	5.90%	1.00022751	1.03324383	5.00%	1.026084769	1.060195757	0	144,469.81680000	0.000000
06/08/19	2,545,541.500800	2,400,000.000000	5.90%	1.00022751	1.03347890	5.00%	1.026283451	1.060642292	0	145,541.50080000	0.000000
07/08/19	2,546,613.650400	2,400,000.000000	5.90%	1.00022751	1.03371403	5.00%	1.026482170	1.061089021	0	146,613.65040000	0.000000
08/08/19	2,547,686.244000	2,400,000.000000	5.90%	1.00022751	1.03394921	5.00%	1.026680929	1.061535935	0	147,686.24400000	0.000000
09/08/19	2,548,759.279200	2,400,000.000000	5.90%	1.00022751	1.03418444	5.00%	1.026879725	1.061983033	0	148,759.27920000	0.000000
10/08/19	2,549,832.787200	2,400,000.000000	0.00%	1.00000000	1.03441973	5.00%	1.027078561	1.062430328	0	149,832.78720000	0.000000
11/08/19	2,549,832.787200	2,400,000.000000	0.00%	1.00000000	1.03441973	5.00%	1.027078561	1.062430328	0	149,832.78720000	0.000000
12/08/19	2,549,832.787200	2,400,000.000000	5.90%	1.00022751	1.03441973	5.00%	1.027078561	1.062430328	0	149,832.78720000	0.000000

DATA	PU PAR NC0019000MC R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
13/08/19	2,550,906.732000	2,400,000.000000	5.90%	1.00022751	1.03465507	5.00%	1.027277434	1.062877805	0	150,906.73200000	0.000000
14/08/19	2,551,981.125600	2,400,000.000000	5.90%	1.00022751	1.03489046	5.00%	1.027476347	1.063325469	0	151,981.12560000	0.000000
15/08/19	2,553,055.984800	2,400,000.000000	5.90%	1.00022751	1.03512591	5.00%	1.027675297	1.063773327	0	153,055.98480000	0.000000
16/08/19	2,554,131.290400	2,400,000.000000	5.90%	1.00022751	1.03536141	5.00%	1.027874287	1.064221371	0	154,131.29040000	0.000000
17/08/19	2,555,207.061600	2,400,000.000000	0.00%	1.00000000	1.03559697	5.00%	1.028073314	1.064669609	0	155,207.06160000	0.000000
18/08/19	2,555,207.061600	2,400,000.000000	0.00%	1.00000000	1.03559697	5.00%	1.028073314	1.064669609	0	155,207.06160000	0.000000
19/08/19	2,555,207.061600	2,400,000.000000	5.90%	1.00022751	1.03559697	5.00%	1.028073314	1.064669609	0	155,207.06160000	0.000000
20/08/19	2,556,283.279200	2,400,000.000000	5.90%	1.00022751	1.03583258	5.00%	1.028272381	1.065118033	0	156,283.27920000	0.000000
21/08/19	2,557,359.940800	2,400,000.000000	5.90%	1.00022751	1.03606824	5.00%	1.028471486	1.065566642	0	157,359.94080000	0.000000
22/08/19	2,558,437.046400	2,400,000.000000	5.90%	1.00022751	1.03630395	5.00%	1.028670629	1.066015436	0	158,437.04640000	0.000000
23/08/19	2,559,514.622400	2,400,000.000000	5.90%	1.00022751	1.03653972	5.00%	1.028869811	1.066464426	0	159,514.62240000	0.000000
24/08/19	2,560,592.668800	2,400,000.000000	0.00%	1.00000000	1.03677555	5.00%	1.029069032	1.066913612	0	160,592.66880000	0.000000
25/08/19	2,560,592.668800	2,400,000.000000	0.00%	1.00000000	1.03677555	5.00%	1.029069032	1.066913612	0	160,592.66880000	0.000000
26/08/19	2,560,592.668800	2,400,000.000000	5.90%	1.00022751	1.03677555	5.00%	1.029069032	1.066913612	0	160,592.66880000	0.000000
27/08/19	2,561,671.132800	2,400,000.000000	5.90%	1.00022751	1.03701142	5.00%	1.029268291	1.067362972	0	161,671.13280000	0.000000
28/08/19	2,562,750.069600	2,400,000.000000	5.90%	1.00022751	1.03724735	5.00%	1.029467589	1.067812529	0	162,750.06960000	0.000000
29/08/19	2,563,829.472000	2,400,000.000000	5.90%	1.00022751	1.03748334	5.00%	1.029666925	1.068262280	0	163,829.47200000	0.000000
30/08/19	2,564,909.323200	2,400,000.000000	5.90%	1.00022751	1.03771938	5.00%	1.029866300	1.068712218	0	164,909.32320000	0.000000
31/08/19	2,565,989.618400	2,400,000.000000	0.00%	1.00000000	1.03795547	5.00%	1.030065713	1.069162341	0	165,989.61840000	0.000000
01/09/19	2,565,989.618400	2,400,000.000000	0.00%	1.00000000	1.03795547	5.00%	1.030065713	1.069162341	0	165,989.61840000	0.000000
02/09/19	2,565,989.618400	2,400,000.000000	5.90%	1.00022751	1.03795547	5.00%	1.030065713	1.069162341	0	165,989.61840000	0.000000
03/09/19	2,567,070.362400	2,400,000.000000	5.90%	1.00022751	1.03819161	5.00%	1.030265166	1.069612651	0	167,070.36240000	0.000000
04/09/19	2,568,151.574400	2,400,000.000000	5.90%	1.00022751	1.03842781	5.00%	1.030464656	1.070063156	0	168,151.57440000	0.000000
05/09/19	2,569,233.235200	2,400,000.000000	5.90%	1.00022751	1.03866406	5.00%	1.030664186	1.070513848	0	169,233.23520000	0.000000
06/09/19	2,570,315.364000	2,400,000.000000	5.90%	1.00022751	1.03890037	5.00%	1.030863754	1.070964735	0	170,315.36400000	0.000000
07/09/19	2,571,397.939200	2,400,000.000000	0.00%	1.00000000	1.03913673	5.00%	1.031063360	1.071415808	0	171,397.93920000	0.000000
08/09/19	2,571,397.939200	2,400,000.000000	0.00%	1.00000000	1.03913673	5.00%	1.031063360	1.071415808	0	171,397.93920000	0.000000
09/09/19	2,571,397.939200	2,400,000.000000	5.90%	1.00022751	1.03913673	5.00%	1.031063360	1.071415808	0	171,397.93920000	0.000000
10/09/19	2,572,480.965600	2,400,000.000000	5.90%	1.00022751	1.03937314	5.00%	1.031263006	1.071867069	0	172,480.96560000	0.000000
11/09/19	2,573,564.460000	2,400,000.000000	5.90%	1.00022751	1.03960961	5.00%	1.031462690	1.072318525	0	173,564.46000000	0.000000

DATA	PU PAR NC0019000MC R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIk	TAXA DI FATOR DIÁRIO 1+TDI	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
12/09/19	2,574,648.400800	2,400,000.000000	5.90%	1.00022751	1.03984613	5.00%	1.031662412	1.072770167	0	174,648.40080000	0.000000
13/09/19	2,575,732.814400	2,400,000.000000	5.90%	1.00022751	1.04008271	5.00%	1.031862174	1.073222006	0	175,732.81440000	0.000000
14/09/19	2,576,817.676800	2,400,000.000000	0.00%	1.00000000	1.04031934	5.00%	1.032061974	1.073674032	0	176,817.67680000	0.000000
15/09/19	2,576,817.676800	2,400,000.000000	0.00%	1.00000000	1.04031934	5.00%	1.032061974	1.073674032	0	176,817.67680000	0.000000
16/09/19	2,576,817.676800	2,400,000.000000	5.90%	1.00022751	1.04031934	5.00%	1.032061974	1.073674032	0	176,817.67680000	0.000000
17/09/19	2,577,902.983200	2,400,000.000000	5.90%	1.00022751	1.04055602	5.00%	1.032261812	1.074126243	0	177,902.98320000	0.000000
18/09/19	2,578,988.764800	2,400,000.000000	5.90%	1.00022751	1.04079276	5.00%	1.032461690	1.074578652	0	178,988.76480000	0.000000
19/09/19	2,580,074.992800	2,400,000.000000	5.40%	1.00020872	1.04102955	5.00%	1.032661606	1.075031247	0	180,074.99280000	0.000000
20/09/19	2,581,113.182400	2,400,000.000000	5.40%	1.00020872	1.04124683	5.00%	1.032861561	1.075463826	0	181,113.18240000	0.000000
21/09/19	2,582,151.801600	2,400,000.000000	0.00%	1.00000000	1.04146416	5.00%	1.033061554	1.075896584	0	182,151.80160000	0.000000
22/09/19	2,582,151.801600	2,400,000.000000	0.00%	1.00000000	1.04146416	5.00%	1.033061554	1.075896584	0	182,151.80160000	0.000000
23/09/19	2,582,151.801600	2,400,000.000000	5.40%	1.00020872	1.04146416	5.00%	1.033061554	1.075896584	0	182,151.80160000	0.000000
24/09/19	2,583,190.848000	2,400,000.000000	5.40%	1.00020872	1.04168154	5.00%	1.033261586	1.076329520	0	183,190.84800000	0.000000
25/09/19	2,584,230.302400	2,400,000.000000	5.40%	1.00020872	1.04189896	5.00%	1.033461657	1.076762626	0	184,230.30240000	0.000000
26/09/19	2,585,270.160000	2,400,000.000000	5.40%	1.00020872	1.04211642	5.00%	1.033661767	1.077195900	0	185,270.16000000	0.000000
27/09/19	2,586,310.447200	2,400,000.000000	5.40%	1.00020872	1.04233393	5.00%	1.033861915	1.077629353	0	186,310.44720000	0.000000
28/09/19	2,587,351.166400	2,400,000.000000	0.00%	1.00000000	1.04255149	5.00%	1.034062103	1.078062986	0	187,351.16640000	0.000000
29/09/19	2,587,351.166400	2,400,000.000000	0.00%	1.00000000	1.04255149	5.00%	1.034062103	1.078062986	0	187,351.16640000	0.000000
30/09/19	2,587,351.166400	2,400,000.000000	5.40%	1.00020872	1.04255149	5.00%	1.034062103	1.078062986	0	187,351.16640000	0.000000
01/10/19	2,588,392.291200	2,400,000.000000	5.40%	1.00020872	1.04276909	5.00%	1.034262329	1.078496788	0	188,392.29120000	0.000000
02/10/19	2,589,433.843200	2,400,000.000000	5.40%	1.00020872	1.04298674	5.00%	1.034462593	1.078930768	0	189,433.84320000	0.000000
03/10/19	2,590,475.803200	2,400,000.000000	5.40%	1.00020872	1.04320443	5.00%	1.034662897	1.079364918	0	190,475.80320000	0.000000
04/10/19	2,591,518.190400	2,400,000.000000	5.40%	1.00020872	1.04342217	5.00%	1.034863239	1.079799246	0	191,518.19040000	0.000000
05/10/19	2,592,560.988000	2,400,000.000000	0.00%	1.00000000	1.04363995	5.00%	1.035063620	1.080233745	0	192,560.98800000	0.000000
06/10/19	2,592,560.988000	2,400,000.000000	0.00%	1.00000000	1.04363995	5.00%	1.035063620	1.080233745	0	192,560.98800000	0.000000
07/10/19	2,592,560.988000	2,400,000.000000	5.40%	1.00020872	1.04363995	5.00%	1.035063620	1.080233745	0	192,560.98800000	0.000000
08/10/19	2,593,604.215200	2,400,000.000000	5.40%	1.00020872	1.04385778	5.00%	1.035264040	1.080668423	0	193,604.21520000	0.000000
09/10/19	2,594,647.848000	2,400,000.000000	5.40%	1.00020872	1.04407565	5.00%	1.035464499	1.081103270	0	194,647.84800000	0.000000
10/10/19	2,595,691.910400	2,400,000.000000	5.40%	1.00020872	1.04429357	5.00%	1.035664996	1.081538296	0	195,691.91040000	0.000000
11/10/19	2,596,736.407200	2,400,000.000000	5.40%	1.00020872	1.04451154	5.00%	1.035865533	1.081973503	0	196,736.40720000	0.000000

DATA	PU PAR NC0019000MC R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
12/10/19	2,597,781.309600	2,400,000.000000	0.00%	1.00000000	1.04472955	5.00%	1.036066108	1.082408879	0	197,781.30960000	0.000000
13/10/19	2,597,781.309600	2,400,000.000000	0.00%	1.00000000	1.04472955	5.00%	1.036066108	1.082408879	0	197,781.30960000	0.000000
14/10/19	2,597,781.309600	2,400,000.000000	5.40%	1.00020872	1.04472955	5.00%	1.036066108	1.082408879	0	197,781.30960000	0.000000
15/10/19	2,598,826.617600	2,400,000.000000	5.40%	1.00020872	1.04494760	5.00%	1.036266722	1.082844424	0	198,826.61760000	0.000000
16/10/19	2,599,872.360000	2,400,000.000000	5.40%	1.00020872	1.04516570	5.00%	1.036467375	1.083280150	0	199,872.36000000	0.000000
17/10/19	2,600,918.529600	2,400,000.000000	5.40%	1.00020872	1.04538385	5.00%	1.036668066	1.083716054	0	200,918.52960000	0.000000
18/10/19	2,601,965.109600	2,400,000.000000	5.40%	1.00020872	1.04560204	5.00%	1.036868797	1.084152129	0	201,965.10960000	0.000000
19/10/19	2,603,012.121600	2,400,000.000000	0.00%	1.00000000	1.04582028	5.00%	1.037069566	1.084588384	0	203,012.12160000	0.000000
20/10/19	2,603,012.121600	2,400,000.000000	0.00%	1.00000000	1.04582028	5.00%	1.037069566	1.084588384	0	203,012.12160000	0.000000
21/10/19	2,603,012.121600	2,400,000.000000	5.40%	1.00020872	1.04582028	5.00%	1.037069566	1.084588384	0	203,012.12160000	0.000000
22/10/19	2,604,059.541600	2,400,000.000000	5.40%	1.00020872	1.04603856	5.00%	1.037270375	1.085024809	0	204,059.54160000	0.000000
23/10/19	2,605,107.393600	2,400,000.000000	5.40%	1.00020872	1.04625689	5.00%	1.037471222	1.085461414	0	205,107.39360000	0.000000
24/10/19	2,606,155.677600	2,400,000.000000	5.40%	1.00020872	1.04647527	5.00%	1.037672108	1.085898199	0	206,155.67760000	0.000000
25/10/19	2,607,204.372000	2,400,000.000000	5.40%	1.00020872	1.04669369	5.00%	1.037873033	1.086335155	0	207,204.37200000	0.000000
26/10/19	2,608,253.472000	2,400,000.000000	0.00%	1.00000000	1.04691215	5.00%	1.038073997	1.086772280	0	208,253.47200000	0.000000
27/10/19	2,608,253.472000	2,400,000.000000	0.00%	1.00000000	1.04691215	5.00%	1.038073997	1.086772280	0	208,253.47200000	0.000000
28/10/19	2,608,253.472000	2,400,000.000000	5.40%	1.00020872	1.04691215	5.00%	1.038073997	1.086772280	0	208,253.47200000	0.000000
29/10/19	2,609,303.030400	2,400,000.000000	5.40%	1.00020872	1.04713067	5.00%	1.038275000	1.087209596	0	209,303.03040000	0.000000
30/10/19	2,610,352.972800	2,400,000.000000	5.40%	1.00020872	1.04734922	5.00%	1.038476041	1.087647072	0	210,352.97280000	0.000000
31/10/19	2,611,403.373600	2,400,000.000000	4.90%	1.00018985	1.04756783	5.00%	1.038677122	1.088084739	0	211,403.37360000	0.000000
01/11/19	2,612,404.891200	2,400,000.000000	4.90%	1.00018985	1.04776671	5.00%	1.038878242	1.088502038	0	212,404.89120000	0.000000
02/11/19	2,613,406.795200	2,400,000.000000	0.00%	1.00000000	1.04796563	5.00%	1.039079400	1.088919498	0	213,406.79520000	0.000000
03/11/19	2,613,406.795200	2,400,000.000000	0.00%	1.00000000	1.04796563	5.00%	1.039079400	1.088919498	0	213,406.79520000	0.000000
04/11/19	2,613,406.795200	2,400,000.000000	4.90%	1.00018985	1.04796563	5.00%	1.039079400	1.088919498	0	213,406.79520000	0.000000
05/11/19	2,614,409.068800	2,400,000.000000	4.90%	1.00018985	1.04816458	5.00%	1.039280598	1.089337112	0	214,409.06880000	0.000000
06/11/19	2,615,411.752800	2,400,000.000000	4.90%	1.00018985	1.04836358	5.00%	1.039481834	1.089754897	0	215,411.75280000	0.000000
07/11/19	2,616,414.801600	2,400,000.000000	4.90%	1.00018985	1.04856261	5.00%	1.039683109	1.090172834	0	216,414.80160000	0.000000
08/11/19	2,617,418.246400	2,400,000.000000	4.90%	1.00018985	1.04876168	5.00%	1.039884424	1.090590936	0	217,418.24640000	0.000000
09/11/19	2,618,422.051200	2,400,000.000000	0.00%	1.00000000	1.04896078	5.00%	1.040085777	1.091009188	0	218,422.05120000	0.000000
10/11/19	2,618,422.051200	2,400,000.000000	0.00%	1.00000000	1.04896078	5.00%	1.040085777	1.091009188	0	218,422.05120000	0.000000

DATA	PU PAR NC0019000MC R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
11/11/19	2,618,422.051200	2,400,000.000000	4.90%	1.00018985	1.04896078	5.00%	1.040085777	1.091009188	0	218,422.05120000	0.000000
12/11/19	2,619,426.273600	2,400,000.000000	4.90%	1.00018985	1.04915993	5.00%	1.040287170	1.091427614	0	219,426.27360000	0.000000
13/11/19	2,620,430.860800	2,400,000.000000	4.90%	1.00018985	1.04935911	5.00%	1.040488601	1.091846192	0	220,430.86080000	0.000000
14/11/19	2,621,435.839200	2,400,000.000000	4.90%	1.00018985	1.04955833	5.00%	1.040690071	1.092264933	0	221,435.83920000	0.000000
15/11/19	2,622,441.211200	2,400,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	222,441.21120000	0.000000
16/11/19	2,622,441.211200	2,400,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	222,441.21120000	0.000000
17/11/19	2,622,441.211200	2,400,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	222,441.21120000	0.000000
18/11/19	2,622,441.211200	2,400,000.000000	4.90%	1.00018985	1.04975759	5.00%	1.040891581	1.092683838	0	222,441.21120000	0.000000
19/11/19	2,623,446.969600	2,400,000.000000	4.90%	1.00018985	1.04995689	5.00%	1.041093129	1.093102904	0	223,446.96960000	0.000000
20/11/19	2,624,453.095200	2,400,000.000000	4.90%	1.00018985	1.05015622	5.00%	1.041294716	1.093522123	0	224,453.09520000	0.000000
21/11/19	2,625,459.638400	2,400,000.000000	4.90%	1.00018985	1.05035560	5.00%	1.041496343	1.093941516	0	225,459.63840000	0.000000
22/11/19	2,626,466.546400	2,400,000.000000	4.90%	1.00018985	1.05055501	5.00%	1.041698008	1.094361061	0	226,466.54640000	0.000000
23/11/19	2,627,473.824000	2,400,000.000000	0.00%	1.00000000	1.05075445	5.00%	1.041899713	1.094780760	0	227,473.82400000	0.000000
24/11/19	2,627,473.824000	2,400,000.000000	0.00%	1.00000000	1.05075445	5.00%	1.041899713	1.094780760	0	227,473.82400000	0.000000
25/11/19	2,627,473.824000	2,400,000.000000	4.90%	1.00018985	1.05075445	5.00%	1.041899713	1.094780760	0	227,473.82400000	0.000000
26/11/19	2,628,481.514400	2,400,000.000000	4.90%	1.00018985	1.05095394	5.00%	1.042101456	1.095200631	0	228,481.51440000	0.000000
27/11/19	2,629,489.574400	2,400,000.000000	4.90%	1.00018985	1.05115346	5.00%	1.042303239	1.095620656	0	229,489.57440000	0.000000
28/11/19	2,630,498.025600	2,400,000.000000	4.90%	1.00018985	1.05135302	5.00%	1.042505061	1.096040844	0	230,498.02560000	0.000000
29/11/19	2,631,506.868000	2,400,000.000000	4.90%	1.00018985	1.05155262	5.00%	1.042706921	1.096461195	0	231,506.86800000	0.000000
30/11/19	2,632,516.101600	2,400,000.000000	0.00%	1.00000000	1.05175226	5.00%	1.042908821	1.096881709	0	232,516.10160000	0.000000
01/12/19	2,632,516.101600	2,400,000.000000	0.00%	1.00000000	1.05175226	5.00%	1.042908821	1.096881709	0	232,516.10160000	0.000000
02/12/19	2,632,516.101600	2,400,000.000000	4.90%	1.00018985	1.05175226	5.00%	1.042908821	1.096881709	0	232,516.10160000	0.000000
03/12/19	2,633,525.731200	2,400,000.000000	4.90%	1.00018985	1.05195194	5.00%	1.043110760	1.097302388	0	233,525.73120000	0.000000
04/12/19	2,634,535.725600	2,400,000.000000	4.90%	1.00018985	1.05215165	5.00%	1.043312738	1.097723219	0	234,535.72560000	0.000000
05/12/19	2,635,546.111200	2,400,000.000000	4.90%	1.00018985	1.05235140	5.00%	1.043514755	1.098144213	0	235,546.11120000	0.000000
06/12/19	2,636,556.892800	2,400,000.000000	4.90%	1.00018985	1.05255119	5.00%	1.043716812	1.098565372	0	236,556.89280000	0.000000
07/12/19	2,637,568.065600	2,400,000.000000	0.00%	1.00000000	1.05275102	5.00%	1.043918907	1.098986694	0	237,568.06560000	0.000000
08/12/19	2,637,568.065600	2,400,000.000000	0.00%	1.00000000	1.05275102	5.00%	1.043918907	1.098986694	0	237,568.06560000	0.000000
09/12/19	2,637,568.065600	2,400,000.000000	4.90%	1.00018985	1.05275102	5.00%	1.043918907	1.098986694	0	237,568.06560000	0.000000
10/12/19	2,638,579.608000	2,400,000.000000	4.90%	1.00018985	1.05295088	5.00%	1.044121042	1.099408170	0	238,579.60800000	0.000000

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO 1+TDik	TAXA DI FATOR ACUMULADO FatorDI	SPREAD	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS	AMORTIZAÇÃO
	NC0019000MC R\$	VN R\$	Dik			AA Spread				J R\$	R\$
11/12/19	2,639,591.539200	2,400,000.000000	4.90%	1.00018985	1.05315078	5.00%	1.044323215	1.099829808	0	239,591.53920000	0.000000
12/12/19	2,640,603.868800	2,400,000.000000	4.40%	1.00017089	1.05335072	5.00%	1.044525428	1.100251612	0	240,603.86880000	0.000000
13/12/19	2,641,566.516000	2,400,000.000000	4.40%	1.00017089	1.05353073	5.00%	1.044727680	1.100652715	0	241,566.51600000	0.000000
14/12/19	2,642,529.513600	2,400,000.000000	0.00%	1.00000000	1.05371077	5.00%	1.044929971	1.101053964	0	242,529.51360000	0.000000
15/12/19	2,642,529.513600	2,400,000.000000	0.00%	1.00000000	1.05371077	5.00%	1.044929971	1.101053964	0	242,529.51360000	0.000000
16/12/19	2,642,529.513600	2,400,000.000000	4.40%	1.00017089	1.05371077	5.00%	1.044929971	1.101053964	0	242,529.51360000	0.000000
17/12/19	2,643,492.864000	2,400,000.000000	4.40%	1.00017089	1.05389084	5.00%	1.045132302	1.101455360	0	243,492.86400000	0.000000
18/12/19	2,644,456.557600	2,400,000.000000	4.40%	1.00017089	1.05407094	5.00%	1.045334671	1.101856899	0	244,456.55760000	0.000000
19/12/19	2,645,420.604000	2,400,000.000000	4.40%	1.00017089	1.05425107	5.00%	1.045537080	1.102258585	0	245,420.60400000	0.000000
20/12/19	2,646,385.000800	2,400,000.000000	4.40%	1.00017089	1.05443123	5.00%	1.045739528	1.102660417	0	246,385.00080000	0.000000
21/12/19	2,647,349.745600	2,400,000.000000	0.00%	1.00000000	1.05461142	5.00%	1.045942015	1.103062394	0	247,349.74560000	0.000000
22/12/19	2,647,349.745600	2,400,000.000000	0.00%	1.00000000	1.05461142	5.00%	1.045942015	1.103062394	0	247,349.74560000	0.000000
23/12/19	2,647,349.745600	2,400,000.000000	4.40%	1.00017089	1.05461142	5.00%	1.045942015	1.103062394	0	247,349.74560000	0.000000
24/12/19	2,648,314.838400	2,400,000.000000	4.40%	1.00017089	1.05479164	5.00%	1.046144541	1.103464516	0	248,314.83840000	0.000000
25/12/19	2,649,280.310400	2,400,000.000000	0.00%	1.00000000	1.05497190	5.00%	1.046347107	1.103866796	0	249,280.31040000	0.000000
26/12/19	2,649,280.310400	2,400,000.000000	4.40%	1.00017089	1.05497190	5.00%	1.046347107	1.103866796	0	249,280.31040000	0.000000
27/12/19	2,650,246.101600	2,400,000.000000	4.40%	1.00017089	1.05515218	5.00%	1.046549711	1.104269209	0	250,246.10160000	0.000000
28/12/19	2,651,212.245600	2,400,000.000000	0.00%	1.00000000	1.05533249	5.00%	1.046752355	1.104671769	0	251,212.24560000	0.000000
29/12/19	2,651,212.245600	2,400,000.000000	0.00%	1.00000000	1.05533249	5.00%	1.046752355	1.104671769	0	251,212.24560000	0.000000
30/12/19	2,651,212.245600	2,400,000.000000	4.40%	1.00017089	1.05533249	5.00%	1.046752355	1.104671769	0	251,212.24560000	0.000000
31/12/19	2,652,178.766400	2,400,000.000000	4.40%	1.00017089	1.05551284	5.00%	1.046955038	1.105074486	0	252,178.76640000	0.000000

PREÇOS UNITÁRIOS AO PAR - PU'S DA 4ª SÉRIE

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO 1+TDik	TAXA DI FATOR ACUMULADO FatorDI	SPREAD	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS	AMORTIZAÇÃO
	NC0019000MD R\$	VN R\$	Dik			AA Spread				J R\$	R\$
23/01/19	3,600,000.000000	3,600,000.000000	6.40%	1.00024620	1.00000000	5.00%	1.000000000	1.000000000	0	0.00000000	0.000000
24/01/19	3,601,583.564400	3,600,000.000000	6.40%	1.00024620	1.00024620	5.00%	1.000193631	1.000439879	0	1,583.56439999	0.000000
25/01/19	3,603,167.820000	3,600,000.000000	6.40%	1.00024620	1.00049246	5.00%	1.000387299	1.000879950	0	3,167.82000000	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
26/01/19	3,604,752.766800	3,600,000.000000	0.00%	1.00000000	1.00073878	5.00%	1.000581004	1.001320213	0	4,752.76680000	0.000000
27/01/19	3,604,752.766800	3,600,000.000000	0.00%	1.00000000	1.00073878	5.00%	1.000581004	1.001320213	0	4,752.76680000	0.000000
28/01/19	3,604,752.766800	3,600,000.000000	6.40%	1.00024620	1.00073878	5.00%	1.000581004	1.001320213	0	4,752.76680000	0.000000
29/01/19	3,606,338.412000	3,600,000.000000	6.40%	1.00024620	1.00098516	5.00%	1.000774747	1.001760670	0	6,338.41199999	0.000000
30/01/19	3,607,924.791600	3,600,000.000000	6.40%	1.00024620	1.00123161	5.00%	1.000968528	1.002201331	0	7,924.79159999	0.000000
31/01/19	3,609,511.826400	3,600,000.000000	6.40%	1.00024620	1.00147811	5.00%	1.001162346	1.002642174	0	9,511.82639999	0.000000
01/02/19	3,611,099.556000	3,600,000.000000	6.40%	1.00024620	1.00172467	5.00%	1.001356201	1.003083210	0	11,099.55600000	0.000000
02/02/19	3,612,688.020000	3,600,000.000000	0.00%	1.00000000	1.00197130	5.00%	1.001550094	1.003524450	0	12,688.02000000	0.000000
03/02/19	3,612,688.020000	3,600,000.000000	0.00%	1.00000000	1.00197130	5.00%	1.001550094	1.003524450	0	12,688.02000000	0.000000
04/02/19	3,612,688.020000	3,600,000.000000	6.40%	1.00024620	1.00197130	5.00%	1.001550094	1.003524450	0	12,688.02000000	0.000000
05/02/19	3,614,277.142800	3,600,000.000000	6.40%	1.00024620	1.00221798	5.00%	1.001744025	1.003965873	0	14,277.14280000	0.000000
06/02/19	3,615,867.000000	3,600,000.000000	6.40%	1.00024620	1.00246473	5.00%	1.001937993	1.004407500	0	15,866.99999999	0.000000
07/02/19	3,617,457.552000	3,600,000.000000	6.40%	1.00024620	1.00271154	5.00%	1.002131999	1.004849320	0	17,457.55199999	0.000000
08/02/19	3,619,048.762800	3,600,000.000000	6.40%	1.00024620	1.00295840	5.00%	1.002326042	1.005291323	0	19,048.76280000	0.000000
09/02/19	3,620,640.711600	3,600,000.000000	0.00%	1.00000000	1.00320533	5.00%	1.002520123	1.005733531	0	20,640.71159999	0.000000
10/02/19	3,620,640.711600	3,600,000.000000	0.00%	1.00000000	1.00320533	5.00%	1.002520123	1.005733531	0	20,640.71159999	0.000000
11/02/19	3,620,640.711600	3,600,000.000000	6.40%	1.00024620	1.00320533	5.00%	1.002520123	1.005733531	0	20,640.71159999	0.000000
12/02/19	3,622,233.355200	3,600,000.000000	6.40%	1.00024620	1.00345232	5.00%	1.002714242	1.006175932	0	22,233.35520000	0.000000
13/02/19	3,623,826.697200	3,600,000.000000	6.40%	1.00024620	1.00369937	5.00%	1.002908398	1.006618527	0	23,826.69720000	0.000000
14/02/19	3,625,420.734000	3,600,000.000000	6.40%	1.00024620	1.00394648	5.00%	1.003102591	1.007061315	0	25,420.73400000	0.000000
15/02/19	3,627,015.476400	3,600,000.000000	6.40%	1.00024620	1.00419365	5.00%	1.003296823	1.007504299	0	27,015.47640000	0.000000
16/02/19	3,628,610.946000	3,600,000.000000	0.00%	1.00000000	1.00444089	5.00%	1.003491091	1.007947485	0	28,610.94600000	0.000000
17/02/19	3,628,610.946000	3,600,000.000000	0.00%	1.00000000	1.00444089	5.00%	1.003491091	1.007947485	0	28,610.94600000	0.000000
18/02/19	3,628,610.946000	3,600,000.000000	6.40%	1.00024620	1.00444089	5.00%	1.003491091	1.007947485	0	28,610.94600000	0.000000
19/02/19	3,630,207.081600	3,600,000.000000	6.40%	1.00024620	1.00468818	5.00%	1.003685398	1.008390856	0	30,207.08159999	0.000000
20/02/19	3,631,803.915600	3,600,000.000000	6.40%	1.00024620	1.00493553	5.00%	1.003879742	1.008834421	0	31,803.91559999	0.000000
21/02/19	3,633,401.484000	3,600,000.000000	6.40%	1.00024620	1.00518295	5.00%	1.004074124	1.009278190	0	33,401.48400000	0.000000
22/02/19	3,634,999.714800	3,600,000.000000	6.40%	1.00024620	1.00543042	5.00%	1.004268543	1.009722143	0	34,999.71480000	0.000000
23/02/19	3,636,598.683600	3,600,000.000000	0.00%	1.00000000	1.00567796	5.00%	1.004463000	1.010166301	0	36,598.68359999	0.000000
24/02/19	3,636,598.683600	3,600,000.000000	0.00%	1.00000000	1.00567796	5.00%	1.004463000	1.010166301	0	36,598.68359999	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
25/02/19	3,636,598.683600	3,600,000.000000	6.40%	1.00024620	1.00567796	5.00%	1.004463000	1.010166301	0	36,598.68359999	0.000000
26/02/19	3,638,198.350800	3,600,000.000000	6.40%	1.00024620	1.00592556	5.00%	1.004657495	1.010610653	0	38,198.35080000	0.000000
27/02/19	3,639,798.720000	3,600,000.000000	6.40%	1.00024620	1.00617322	5.00%	1.004852027	1.011055200	0	39,798.71999999	0.000000
28/02/19	3,641,399.787600	3,600,000.000000	6.40%	1.00024620	1.00642094	5.00%	1.005046597	1.011499941	0	41,399.78760000	0.000000
01/03/19	3,643,001.557200	3,600,000.000000	6.40%	1.00024620	1.00666872	5.00%	1.005241205	1.011944877	0	43,001.55719999	0.000000
02/03/19	3,644,604.025200	3,600,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	44,604.02520000	0.000000
03/03/19	3,644,604.025200	3,600,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	44,604.02520000	0.000000
04/03/19	3,644,604.025200	3,600,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	44,604.02520000	0.000000
05/03/19	3,644,604.025200	3,600,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	44,604.02520000	0.000000
06/03/19	3,644,604.025200	3,600,000.000000	6.40%	1.00024620	1.00691656	5.00%	1.005435850	1.012390007	0	44,604.02520000	0.000000
07/03/19	3,646,207.198800	3,600,000.000000	6.40%	1.00024620	1.00716446	5.00%	1.005630533	1.012835333	0	46,207.19879999	0.000000
08/03/19	3,647,811.106800	3,600,000.000000	6.40%	1.00024620	1.00741243	5.00%	1.005825254	1.013280863	0	47,811.10680000	0.000000
09/03/19	3,649,415.684400	3,600,000.000000	0.00%	1.00000000	1.00766045	5.00%	1.006020013	1.013726579	0	49,415.68440000	0.000000
10/03/19	3,649,415.684400	3,600,000.000000	0.00%	1.00000000	1.00766045	5.00%	1.006020013	1.013726579	0	49,415.68440000	0.000000
11/03/19	3,649,415.684400	3,600,000.000000	6.40%	1.00024620	1.00766045	5.00%	1.006020013	1.013726579	0	49,415.68440000	0.000000
12/03/19	3,651,020.996400	3,600,000.000000	6.40%	1.00024620	1.00790854	5.00%	1.006214809	1.014172499	0	51,020.99640000	0.000000
13/03/19	3,652,627.010400	3,600,000.000000	6.40%	1.00024620	1.00815669	5.00%	1.006409643	1.014618614	0	52,627.01039999	0.000000
14/03/19	3,654,233.690400	3,600,000.000000	6.40%	1.00024620	1.00840489	5.00%	1.006604514	1.015064914	0	54,233.69040000	0.000000
15/03/19	3,655,841.115600	3,600,000.000000	6.40%	1.00024620	1.00865316	5.00%	1.006799424	1.015511421	0	55,841.11560000	0.000000
16/03/19	3,657,449.235600	3,600,000.000000	0.00%	1.00000000	1.00890149	5.00%	1.006994371	1.015958121	0	57,449.23559999	0.000000
17/03/19	3,657,449.235600	3,600,000.000000	0.00%	1.00000000	1.00890149	5.00%	1.006994371	1.015958121	0	57,449.23559999	0.000000
18/03/19	3,657,449.235600	3,600,000.000000	6.40%	1.00024620	1.00890149	5.00%	1.006994371	1.015958121	0	57,449.23559999	0.000000
19/03/19	3,659,058.097200	3,600,000.000000	6.40%	1.00024620	1.00914989	5.00%	1.007189355	1.016405027	0	59,058.09720000	0.000000
20/03/19	3,660,667.628400	3,600,000.000000	6.40%	1.00024620	1.00939834	5.00%	1.007384378	1.016852119	0	60,667.62839999	0.000000
21/03/19	3,662,277.861600	3,600,000.000000	6.40%	1.00024620	1.00964685	5.00%	1.007579438	1.017299406	0	62,277.86160000	0.000000
22/03/19	3,663,888.832800	3,600,000.000000	6.40%	1.00024620	1.00989543	5.00%	1.007774536	1.017746898	0	63,888.83279999	0.000000
23/03/19	3,665,500.477200	3,600,000.000000	0.00%	1.00000000	1.01014406	5.00%	1.007969672	1.018194577	0	65,500.47720000	0.000000
24/03/19	3,665,500.477200	3,600,000.000000	0.00%	1.00000000	1.01014406	5.00%	1.007969672	1.018194577	0	65,500.47720000	0.000000
25/03/19	3,665,500.477200	3,600,000.000000	6.40%	1.00024620	1.01014406	5.00%	1.007969672	1.018194577	0	65,500.47720000	0.000000
26/03/19	3,667,112.859600	3,600,000.000000	6.40%	1.00024620	1.01039276	5.00%	1.008164846	1.018642461	0	67,112.85960000	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIk	TAXA DI FATOR DIÁRIO 1+TDI	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
27/03/19	3,668,725.951200	3,600,000.000000	6.40%	1.00024620	1.01064152	5.00%	1.008360058	1.019090542	0	68,725.95120000	0.000000
28/03/19	3,670,339.741200	3,600,000.000000	6.40%	1.00024620	1.01089034	5.00%	1.008555307	1.019538817	0	70,339.74119999	0.000000
29/03/19	3,671,954.240400	3,600,000.000000	6.40%	1.00024620	1.01113922	5.00%	1.008750594	1.019987289	0	71,954.24039999	0.000000
30/03/19	3,673,569.445200	3,600,000.000000	0.00%	1.00000000	1.01138816	5.00%	1.008945919	1.020435957	0	73,569.44519999	0.000000
31/03/19	3,673,569.445200	3,600,000.000000	0.00%	1.00000000	1.01138816	5.00%	1.008945919	1.020435957	0	73,569.44519999	0.000000
01/04/19	3,673,569.445200	3,600,000.000000	6.40%	1.00024620	1.01138816	5.00%	1.008945919	1.020435957	0	73,569.44519999	0.000000
02/04/19	3,675,185.388000	3,600,000.000000	6.40%	1.00024620	1.01163717	5.00%	1.009141281	1.020884830	0	75,185.38799999	0.000000
03/04/19	3,676,802.004000	3,600,000.000000	6.40%	1.00024620	1.01188623	5.00%	1.009336682	1.021333890	0	76,802.00399999	0.000000
04/04/19	3,678,419.361600	3,600,000.000000	6.40%	1.00024620	1.01213536	5.00%	1.009532120	1.021783156	0	78,419.36159999	0.000000
05/04/19	3,680,037.428400	3,600,000.000000	6.40%	1.00024620	1.01238455	5.00%	1.009727597	1.022232619	0	80,037.42839999	0.000000
06/04/19	3,681,656.200800	3,600,000.000000	0.00%	1.00000000	1.01263380	5.00%	1.009923111	1.022682278	0	81,656.20080000	0.000000
07/04/19	3,681,656.200800	3,600,000.000000	0.00%	1.00000000	1.01263380	5.00%	1.009923111	1.022682278	0	81,656.20080000	0.000000
08/04/19	3,681,656.200800	3,600,000.000000	6.40%	1.00024620	1.01263380	5.00%	1.009923111	1.022682278	0	81,656.20080000	0.000000
09/04/19	3,683,275.678800	3,600,000.000000	6.40%	1.00024620	1.01288311	5.00%	1.010118663	1.023132133	0	83,275.67880000	0.000000
10/04/19	3,684,895.862400	3,600,000.000000	6.40%	1.00024620	1.01313248	5.00%	1.010314252	1.023582184	0	84,895.86239999	0.000000
11/04/19	3,686,516.755200	3,600,000.000000	6.40%	1.00024620	1.01338191	5.00%	1.010509880	1.024032432	0	86,516.75520000	0.000000
12/04/19	3,688,138.396800	3,600,000.000000	6.40%	1.00024620	1.01363141	5.00%	1.010705546	1.024482888	0	88,138.39680000	0.000000
13/04/19	3,689,760.704400	3,600,000.000000	0.00%	1.00000000	1.01388096	5.00%	1.010901249	1.024933529	0	89,760.70439999	0.000000
14/04/19	3,689,760.704400	3,600,000.000000	0.00%	1.00000000	1.01388096	5.00%	1.010901249	1.024933529	0	89,760.70439999	0.000000
15/04/19	3,689,760.704400	3,600,000.000000	6.40%	1.00024620	1.01388096	5.00%	1.010901249	1.024933529	0	89,760.70439999	0.000000
16/04/19	3,691,383.757200	3,600,000.000000	6.40%	1.00024620	1.01413058	5.00%	1.011096990	1.025384377	0	91,383.75719999	0.000000
17/04/19	3,693,007.522800	3,600,000.000000	6.40%	1.00024620	1.01438026	5.00%	1.011292770	1.025835423	0	93,007.52279999	0.000000
18/04/19	3,694,631.994000	3,600,000.000000	6.40%	1.00024620	1.01463000	5.00%	1.011488587	1.026286665	0	94,631.99399999	0.000000
19/04/19	3,696,257.174400	3,600,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	96,257.17440000	0.000000
20/04/19	3,696,257.174400	3,600,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	96,257.17440000	0.000000
21/04/19	3,696,257.174400	3,600,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	96,257.17440000	0.000000
22/04/19	3,696,257.174400	3,600,000.000000	6.40%	1.00024620	1.01487980	5.00%	1.011684442	1.026738104	0	96,257.17440000	0.000000
23/04/19	3,697,883.064000	3,600,000.000000	6.40%	1.00024620	1.01512966	5.00%	1.011880335	1.027189740	0	97,883.06400000	0.000000
24/04/19	3,699,509.702400	3,600,000.000000	6.40%	1.00024620	1.01537959	5.00%	1.012076266	1.027641584	0	99,509.70239999	0.000000
25/04/19	3,701,137.010400	3,600,000.000000	6.40%	1.00024620	1.01562957	5.00%	1.012272234	1.028093614	0	101,137.01040000	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
26/04/19	3,702,765.067200	3,600,000.000000	6.40%	1.00024620	1.01587962	5.00%	1.012468241	1.028545852	0	102,765.06720000	0.000000
27/04/19	3,704,393.836800	3,600,000.000000	0.00%	1.00000000	1.01612973	5.00%	1.012664286	1.028998288	0	104,393.83680000	0.000000
28/04/19	3,704,393.836800	3,600,000.000000	0.00%	1.00000000	1.01612973	5.00%	1.012664286	1.028998288	0	104,393.83680000	0.000000
29/04/19	3,704,393.836800	3,600,000.000000	6.40%	1.00024620	1.01612973	5.00%	1.012664286	1.028998288	0	104,393.83680000	0.000000
30/04/19	3,706,023.315600	3,600,000.000000	6.40%	1.00024620	1.01637990	5.00%	1.012860369	1.029450921	0	106,023.31560000	0.000000
01/05/19	3,707,653.536000	3,600,000.000000	0.00%	1.00000000	1.01663014	5.00%	1.013056489	1.029903760	0	107,653.53600000	0.000000
02/05/19	3,707,653.536000	3,600,000.000000	6.40%	1.00024620	1.01663014	5.00%	1.013056489	1.029903760	0	107,653.53600000	0.000000
03/05/19	3,709,284.436800	3,600,000.000000	6.40%	1.00024620	1.01688043	5.00%	1.013252648	1.030356788	0	109,284.43680000	0.000000
04/05/19	3,710,916.086400	3,600,000.000000	0.00%	1.00000000	1.01713079	5.00%	1.013448845	1.030810024	0	110,916.08640000	0.000000
05/05/19	3,710,916.086400	3,600,000.000000	0.00%	1.00000000	1.01713079	5.00%	1.013448845	1.030810024	0	110,916.08640000	0.000000
06/05/19	3,710,916.086400	3,600,000.000000	6.40%	1.00024620	1.01713079	5.00%	1.013448845	1.030810024	0	110,916.08640000	0.000000
07/05/19	3,712,548.409200	3,600,000.000000	6.40%	1.00024620	1.01738120	5.00%	1.013645079	1.031263447	0	112,548.40920000	0.000000
08/05/19	3,714,181.480800	3,600,000.000000	6.40%	1.00024620	1.01763168	5.00%	1.013841352	1.031717078	0	114,181.48080000	0.000000
09/05/19	3,715,815.265200	3,600,000.000000	6.40%	1.00024620	1.01788222	5.00%	1.014037662	1.032170907	0	115,815.26520000	0.000000
10/05/19	3,717,449.798400	3,600,000.000000	6.40%	1.00024620	1.01813283	5.00%	1.014234011	1.032624944	0	117,449.79840000	0.000000
11/05/19	3,719,085.008400	3,600,000.000000	0.00%	1.00000000	1.01838349	5.00%	1.014430398	1.033079169	0	119,085.00840000	0.000000
12/05/19	3,719,085.008400	3,600,000.000000	0.00%	1.00000000	1.01838349	5.00%	1.014430398	1.033079169	0	119,085.00840000	0.000000
13/05/19	3,719,085.008400	3,600,000.000000	6.40%	1.00024620	1.01838349	5.00%	1.014430398	1.033079169	0	119,085.00840000	0.000000
14/05/19	3,720,720.963600	3,600,000.000000	6.40%	1.00024620	1.01863422	5.00%	1.014626822	1.033533601	0	120,720.96360000	0.000000
15/05/19	3,722,357.602800	3,600,000.000000	6.40%	1.00024620	1.01888500	5.00%	1.014823285	1.033988223	0	122,357.60280000	0.000000
16/05/19	3,723,994.987200	3,600,000.000000	6.40%	1.00024620	1.01913585	5.00%	1.015019786	1.034443052	0	123,994.98720000	0.000000
17/05/19	3,725,633.124000	3,600,000.000000	6.40%	1.00024620	1.01938677	5.00%	1.015216325	1.034898090	0	125,633.12400000	0.000000
18/05/19	3,727,271.937600	3,600,000.000000	0.00%	1.00000000	1.01963774	5.00%	1.015412901	1.035353316	0	127,271.93760000	0.000000
19/05/19	3,727,271.937600	3,600,000.000000	0.00%	1.00000000	1.01963774	5.00%	1.015412901	1.035353316	0	127,271.93760000	0.000000
20/05/19	3,727,271.937600	3,600,000.000000	6.40%	1.00024620	1.01963774	5.00%	1.015412901	1.035353316	0	127,271.93760000	0.000000
21/05/19	3,728,911.464000	3,600,000.000000	6.40%	1.00024620	1.01988877	5.00%	1.015609516	1.035808740	0	128,911.46400000	0.000000
22/05/19	3,730,551.742800	3,600,000.000000	6.40%	1.00024620	1.02013987	5.00%	1.015806169	1.036264373	0	130,551.74280000	0.000000
23/05/19	3,732,192.738000	3,600,000.000000	6.40%	1.00024620	1.02039103	5.00%	1.016002860	1.036720205	0	132,192.73800000	0.000000
24/05/19	3,733,834.449600	3,600,000.000000	6.40%	1.00024620	1.02064225	5.00%	1.016199590	1.037176236	0	133,834.44960000	0.000000
25/05/19	3,735,476.874000	3,600,000.000000	0.00%	1.00000000	1.02089353	5.00%	1.016396357	1.037632465	0	135,476.87400000	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
26/05/19	3,735,476.874000	3,600,000.000000	0.00%	1.00000000	1.02089353	5.00%	1.016396357	1.037632465	0	135,476.87400000	0.000000
27/05/19	3,735,476.874000	3,600,000.000000	6.40%	1.00024620	1.02089353	5.00%	1.016396357	1.037632465	0	135,476.87400000	0.000000
28/05/19	3,737,120.011200	3,600,000.000000	6.40%	1.00024620	1.02114487	5.00%	1.016593162	1.038088892	0	137,120.01120000	0.000000
29/05/19	3,738,763.908000	3,600,000.000000	6.40%	1.00024620	1.02139628	5.00%	1.016790006	1.038545530	0	138,763.90800000	0.000000
30/05/19	3,740,408.514000	3,600,000.000000	6.40%	1.00024620	1.02164775	5.00%	1.016986887	1.039002365	0	140,408.51400000	0.000000
31/05/19	3,742,053.840000	3,600,000.000000	6.40%	1.00024620	1.02189928	5.00%	1.017183807	1.039459400	0	142,053.84000000	0.000000
01/06/19	3,743,699.882400	3,600,000.000000	0.00%	1.00000000	1.02215087	5.00%	1.017380765	1.039916634	0	143,699.88240000	0.000000
02/06/19	3,743,699.882400	3,600,000.000000	0.00%	1.00000000	1.02215087	5.00%	1.017380765	1.039916634	0	143,699.88240000	0.000000
03/06/19	3,743,699.882400	3,600,000.000000	6.40%	1.00024620	1.02215087	5.00%	1.017380765	1.039916634	0	143,699.88240000	0.000000
04/06/19	3,745,346.641200	3,600,000.000000	6.40%	1.00024620	1.02240252	5.00%	1.017577761	1.040374067	0	145,346.64120000	0.000000
05/06/19	3,746,994.152400	3,600,000.000000	6.40%	1.00024620	1.02265424	5.00%	1.017774795	1.040831709	0	146,994.15240000	0.000000
06/06/19	3,748,642.383600	3,600,000.000000	6.40%	1.00024620	1.02290602	5.00%	1.017971867	1.041289551	0	148,642.38360000	0.000000
07/06/19	3,750,291.331200	3,600,000.000000	6.40%	1.00024620	1.02315786	5.00%	1.018168977	1.041747592	0	150,291.33120000	0.000000
08/06/19	3,751,940.998800	3,600,000.000000	0.00%	1.00000000	1.02340976	5.00%	1.018366126	1.042205833	0	151,940.99880000	0.000000
09/06/19	3,751,940.998800	3,600,000.000000	0.00%	1.00000000	1.02340976	5.00%	1.018366126	1.042205833	0	151,940.99880000	0.000000
10/06/19	3,751,940.998800	3,600,000.000000	6.40%	1.00024620	1.02340976	5.00%	1.018366126	1.042205833	0	151,940.99880000	0.000000
11/06/19	3,753,591.382800	3,600,000.000000	6.40%	1.00024620	1.02366172	5.00%	1.018563313	1.042664273	0	153,591.38280000	0.000000
12/06/19	3,755,242.522800	3,600,000.000000	6.40%	1.00024620	1.02391375	5.00%	1.018760538	1.043122923	0	155,242.52280000	0.000000
13/06/19	3,756,894.343200	3,600,000.000000	6.40%	1.00024620	1.02416583	5.00%	1.018957801	1.043581762	0	156,894.34320000	0.000000
14/06/19	3,758,546.919600	3,600,000.000000	6.40%	1.00024620	1.02441798	5.00%	1.019155102	1.044040811	0	158,546.91960000	0.000000
15/06/19	3,760,200.255600	3,600,000.000000	0.00%	1.00000000	1.02467020	5.00%	1.019352442	1.044500071	0	160,200.25560000	0.000000
16/06/19	3,760,200.255600	3,600,000.000000	0.00%	1.00000000	1.02467020	5.00%	1.019352442	1.044500071	0	160,200.25560000	0.000000
17/06/19	3,760,200.255600	3,600,000.000000	6.40%	1.00024620	1.02467020	5.00%	1.019352442	1.044500071	0	160,200.25560000	0.000000
18/06/19	3,761,854.268400	3,600,000.000000	6.40%	1.00024620	1.02492247	5.00%	1.019549819	1.044959519	0	161,854.26840000	0.000000
19/06/19	3,763,509.004800	3,600,000.000000	6.40%	1.00024620	1.02517480	5.00%	1.019747235	1.045419168	0	163,509.00480000	0.000000
20/06/19	3,765,164.497200	3,600,000.000000	0.00%	1.00000000	1.02542720	5.00%	1.019944689	1.045879027	0	165,164.49720000	0.000000
21/06/19	3,765,164.497200	3,600,000.000000	6.40%	1.00024620	1.02542720	5.00%	1.019944689	1.045879027	0	165,164.49720000	0.000000
22/06/19	3,766,820.709600	3,600,000.000000	0.00%	1.00000000	1.02567966	5.00%	1.020142182	1.046339086	0	166,820.70960000	0.000000
23/06/19	3,766,820.709600	3,600,000.000000	0.00%	1.00000000	1.02567966	5.00%	1.020142182	1.046339086	0	166,820.70960000	0.000000
24/06/19	3,766,820.709600	3,600,000.000000	6.40%	1.00024620	1.02567966	5.00%	1.020142182	1.046339086	0	166,820.70960000	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
25/06/19	3,768,477.678000	3,600,000.000000	6.40%	1.00024620	1.02593219	5.00%	1.020339712	1.046799355	0	168,477.67800000	0.000000
26/06/19	3,770,135.334000	3,600,000.000000	6.40%	1.00024620	1.02618477	5.00%	1.020537281	1.047259815	0	170,135.33400000	0.000000
27/06/19	3,771,793.749600	3,600,000.000000	6.40%	1.00024620	1.02643742	5.00%	1.020734889	1.047720486	0	171,793.74960000	0.000000
28/06/19	3,773,452.881600	3,600,000.000000	6.40%	1.00024620	1.02669013	5.00%	1.020932534	1.048181356	0	173,452.88160000	0.000000
29/06/19	3,775,112.737200	3,600,000.000000	0.00%	1.00000000	1.02694290	5.00%	1.021130218	1.048642427	0	175,112.73720000	0.000000
30/06/19	3,775,112.737200	3,600,000.000000	0.00%	1.00000000	1.02694290	5.00%	1.021130218	1.048642427	0	175,112.73720000	0.000000
01/07/19	3,775,112.737200	3,600,000.000000	6.40%	1.00024620	1.02694290	5.00%	1.021130218	1.048642427	0	175,112.73720000	0.000000
02/07/19	3,776,773.316400	3,600,000.000000	6.40%	1.00024620	1.02719573	5.00%	1.021327940	1.049103699	0	176,773.31640000	0.000000
03/07/19	3,778,434.651600	3,600,000.000000	6.40%	1.00024620	1.02744863	5.00%	1.021525700	1.049565181	0	178,434.65160000	0.000000
04/07/19	3,780,096.670800	3,600,000.000000	6.40%	1.00024620	1.02770158	5.00%	1.021723498	1.050026853	0	180,096.67080000	0.000000
05/07/19	3,781,759.453200	3,600,000.000000	6.40%	1.00024620	1.02795460	5.00%	1.021921335	1.050488737	0	181,759.45320000	0.000000
06/07/19	3,783,422.995200	3,600,000.000000	0.00%	1.00000000	1.02820769	5.00%	1.022119210	1.050950832	0	183,422.99520000	0.000000
07/07/19	3,783,422.995200	3,600,000.000000	0.00%	1.00000000	1.02820769	5.00%	1.022119210	1.050950832	0	183,422.99520000	0.000000
08/07/19	3,783,422.995200	3,600,000.000000	6.40%	1.00024620	1.02820769	5.00%	1.022119210	1.050950832	0	183,422.99520000	0.000000
09/07/19	3,785,087.224800	3,600,000.000000	6.40%	1.00024620	1.02846083	5.00%	1.022317124	1.051413118	0	185,087.22480000	0.000000
10/07/19	3,786,752.214000	3,600,000.000000	6.40%	1.00024620	1.02871404	5.00%	1.022515076	1.051875615	0	186,752.21400000	0.000000
11/07/19	3,788,417.923200	3,600,000.000000	6.40%	1.00024620	1.02896731	5.00%	1.022713066	1.052338312	0	188,417.92320000	0.000000
12/07/19	3,790,084.359600	3,600,000.000000	6.40%	1.00024620	1.02922064	5.00%	1.022911094	1.052801211	0	190,084.35960000	0.000000
13/07/19	3,791,751.519600	3,600,000.000000	0.00%	1.00000000	1.02947403	5.00%	1.023109161	1.053264311	0	191,751.51960000	0.000000
14/07/19	3,791,751.519600	3,600,000.000000	0.00%	1.00000000	1.02947403	5.00%	1.023109161	1.053264311	0	191,751.51960000	0.000000
15/07/19	3,791,751.519600	3,600,000.000000	6.40%	1.00024620	1.02947403	5.00%	1.023109161	1.053264311	0	191,751.51960000	0.000000
16/07/19	3,793,419.442800	3,600,000.000000	6.40%	1.00024620	1.02972749	5.00%	1.023307266	1.053727623	0	193,419.44280000	0.000000
17/07/19	3,795,088.089600	3,600,000.000000	6.40%	1.00024620	1.02998101	5.00%	1.023505410	1.054191136	0	195,088.08960000	0.000000
18/07/19	3,796,757.456400	3,600,000.000000	6.40%	1.00024620	1.03023459	5.00%	1.023703591	1.054654849	0	196,757.45640000	0.000000
19/07/19	3,798,427.557600	3,600,000.000000	6.40%	1.00024620	1.03048823	5.00%	1.023901812	1.055118766	0	198,427.55760000	0.000000
20/07/19	3,800,098.414800	3,600,000.000000	0.00%	1.00000000	1.03074194	5.00%	1.024100070	1.055582893	0	200,098.41480000	0.000000
21/07/19	3,800,098.414800	3,600,000.000000	0.00%	1.00000000	1.03074194	5.00%	1.024100070	1.055582893	0	200,098.41480000	0.000000
22/07/19	3,800,098.414800	3,600,000.000000	6.40%	1.00024620	1.03074194	5.00%	1.024100070	1.055582893	0	200,098.41480000	0.000000
23/07/19	3,801,769.999200	3,600,000.000000	6.40%	1.00024620	1.03099571	5.00%	1.024298367	1.056047222	0	201,769.99920000	0.000000
24/07/19	3,803,442.314400	3,600,000.000000	6.40%	1.00024620	1.03124954	5.00%	1.024496703	1.056511754	0	203,442.31440000	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
25/07/19	3,805,115.353200	3,600,000.000000	6.40%	1.00024620	1.03150343	5.00%	1.024695077	1.056976487	0	205,115.35320000	0.000000
26/07/19	3,806,789.151600	3,600,000.000000	6.40%	1.00024620	1.03175739	5.00%	1.024893489	1.057441431	0	206,789.15160000	0.000000
27/07/19	3,808,463.677200	3,600,000.000000	0.00%	1.00000000	1.03201141	5.00%	1.025091939	1.057906577	0	208,463.67720000	0.000000
28/07/19	3,808,463.677200	3,600,000.000000	0.00%	1.00000000	1.03201141	5.00%	1.025091939	1.057906577	0	208,463.67720000	0.000000
29/07/19	3,808,463.677200	3,600,000.000000	6.40%	1.00024620	1.03201141	5.00%	1.025091939	1.057906577	0	208,463.67720000	0.000000
30/07/19	3,810,138.937200	3,600,000.000000	6.40%	1.00024620	1.03226549	5.00%	1.025290429	1.058371927	0	210,138.93720000	0.000000
31/07/19	3,811,814.917200	3,600,000.000000	6.40%	1.00024620	1.03251963	5.00%	1.025488956	1.058837477	0	211,814.91720000	0.000000
01/08/19	3,813,491.667600	3,600,000.000000	5.90%	1.00022751	1.03277384	5.00%	1.025687522	1.059303241	0	213,491.66760000	0.000000
02/08/19	3,815,097.861600	3,600,000.000000	5.90%	1.00022751	1.03300881	5.00%	1.025886126	1.059749406	0	215,097.86160000	0.000000
03/08/19	3,816,704.725200	3,600,000.000000	0.00%	1.00000000	1.03324383	5.00%	1.026084769	1.060195757	0	216,704.72520000	0.000000
04/08/19	3,816,704.725200	3,600,000.000000	0.00%	1.00000000	1.03324383	5.00%	1.026084769	1.060195757	0	216,704.72520000	0.000000
05/08/19	3,816,704.725200	3,600,000.000000	5.90%	1.00022751	1.03324383	5.00%	1.026084769	1.060195757	0	216,704.72520000	0.000000
06/08/19	3,818,312.251200	3,600,000.000000	5.90%	1.00022751	1.03347890	5.00%	1.026283451	1.060642292	0	218,312.25120000	0.000000
07/08/19	3,819,920.475600	3,600,000.000000	5.90%	1.00022751	1.03371403	5.00%	1.026482170	1.061089021	0	219,920.47560000	0.000000
08/08/19	3,821,529.366000	3,600,000.000000	5.90%	1.00022751	1.03394921	5.00%	1.026680929	1.061535935	0	221,529.36600000	0.000000
09/08/19	3,823,138.918800	3,600,000.000000	5.90%	1.00022751	1.03418444	5.00%	1.026879725	1.061983033	0	223,138.91880000	0.000000
10/08/19	3,824,749.180800	3,600,000.000000	0.00%	1.00000000	1.03441973	5.00%	1.027078561	1.062430328	0	224,749.18080000	0.000000
11/08/19	3,824,749.180800	3,600,000.000000	0.00%	1.00000000	1.03441973	5.00%	1.027078561	1.062430328	0	224,749.18080000	0.000000
12/08/19	3,824,749.180800	3,600,000.000000	5.90%	1.00022751	1.03441973	5.00%	1.027078561	1.062430328	0	224,749.18080000	0.000000
13/08/19	3,826,360.098000	3,600,000.000000	5.90%	1.00022751	1.03465507	5.00%	1.027277434	1.062877805	0	226,360.09800000	0.000000
14/08/19	3,827,971.688400	3,600,000.000000	5.90%	1.00022751	1.03489046	5.00%	1.027476347	1.063325469	0	227,971.68840000	0.000000
15/08/19	3,829,583.977200	3,600,000.000000	5.90%	1.00022751	1.03512591	5.00%	1.027675297	1.063773327	0	229,583.97720000	0.000000
16/08/19	3,831,196.935600	3,600,000.000000	5.90%	1.00022751	1.03536141	5.00%	1.027874287	1.064221371	0	231,196.93560000	0.000000
17/08/19	3,832,810.592400	3,600,000.000000	0.00%	1.00000000	1.03559697	5.00%	1.028073314	1.064669609	0	232,810.59240000	0.000000
18/08/19	3,832,810.592400	3,600,000.000000	0.00%	1.00000000	1.03559697	5.00%	1.028073314	1.064669609	0	232,810.59240000	0.000000
19/08/19	3,832,810.592400	3,600,000.000000	5.90%	1.00022751	1.03559697	5.00%	1.028073314	1.064669609	0	232,810.59240000	0.000000
20/08/19	3,834,424.918800	3,600,000.000000	5.90%	1.00022751	1.03583258	5.00%	1.028272381	1.065118033	0	234,424.91880000	0.000000
21/08/19	3,836,039.911200	3,600,000.000000	5.90%	1.00022751	1.03606824	5.00%	1.028471486	1.065566642	0	236,039.91120000	0.000000
22/08/19	3,837,655.569600	3,600,000.000000	5.90%	1.00022751	1.03630395	5.00%	1.028670629	1.066015436	0	237,655.56960000	0.000000
23/08/19	3,839,271.933600	3,600,000.000000	5.90%	1.00022751	1.03653972	5.00%	1.028869811	1.066464426	0	239,271.93360000	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
24/08/19	3,840,889.003200	3,600,000.000000	0.00%	1.00000000	1.03677555	5.00%	1.029069032	1.066913612	0	240,889.00320000	0.000000
25/08/19	3,840,889.003200	3,600,000.000000	0.00%	1.00000000	1.03677555	5.00%	1.029069032	1.066913612	0	240,889.00320000	0.000000
26/08/19	3,840,889.003200	3,600,000.000000	5.90%	1.00022751	1.03677555	5.00%	1.029069032	1.066913612	0	240,889.00320000	0.000000
27/08/19	3,842,506.699200	3,600,000.000000	5.90%	1.00022751	1.03701142	5.00%	1.029268291	1.067362972	0	242,506.69920000	0.000000
28/08/19	3,844,125.104400	3,600,000.000000	5.90%	1.00022751	1.03724735	5.00%	1.029467589	1.067812529	0	244,125.10440000	0.000000
29/08/19	3,845,744.208000	3,600,000.000000	5.90%	1.00022751	1.03748334	5.00%	1.029666925	1.068262280	0	245,744.20800000	0.000000
30/08/19	3,847,363.984800	3,600,000.000000	5.90%	1.00022751	1.03771938	5.00%	1.029866300	1.068712218	0	247,363.98480000	0.000000
31/08/19	3,848,984.427600	3,600,000.000000	0.00%	1.00000000	1.03795547	5.00%	1.030065713	1.069162341	0	248,984.42760000	0.000000
01/09/19	3,848,984.427600	3,600,000.000000	0.00%	1.00000000	1.03795547	5.00%	1.030065713	1.069162341	0	248,984.42760000	0.000000
02/09/19	3,848,984.427600	3,600,000.000000	5.90%	1.00022751	1.03795547	5.00%	1.030065713	1.069162341	0	248,984.42760000	0.000000
03/09/19	3,850,605.543600	3,600,000.000000	5.90%	1.00022751	1.03819161	5.00%	1.030265166	1.069612651	0	250,605.54360000	0.000000
04/09/19	3,852,227.361600	3,600,000.000000	5.90%	1.00022751	1.03842781	5.00%	1.030464656	1.070063156	0	252,227.36160000	0.000000
05/09/19	3,853,849.852800	3,600,000.000000	5.90%	1.00022751	1.03866406	5.00%	1.030664186	1.070513848	0	253,849.85280000	0.000000
06/09/19	3,855,473.046000	3,600,000.000000	5.90%	1.00022751	1.03890037	5.00%	1.030863754	1.070964735	0	255,473.04600000	0.000000
07/09/19	3,857,096.908800	3,600,000.000000	0.00%	1.00000000	1.03913673	5.00%	1.031063360	1.071415808	0	257,096.90880000	0.000000
08/09/19	3,857,096.908800	3,600,000.000000	0.00%	1.00000000	1.03913673	5.00%	1.031063360	1.071415808	0	257,096.90880000	0.000000
09/09/19	3,857,096.908800	3,600,000.000000	5.90%	1.00022751	1.03913673	5.00%	1.031063360	1.071415808	0	257,096.90880000	0.000000
10/09/19	3,858,721.448400	3,600,000.000000	5.90%	1.00022751	1.03937314	5.00%	1.031263006	1.071867069	0	258,721.44840000	0.000000
11/09/19	3,860,346.690000	3,600,000.000000	5.90%	1.00022751	1.03960961	5.00%	1.031462690	1.072318525	0	260,346.69000000	0.000000
12/09/19	3,861,972.601200	3,600,000.000000	5.90%	1.00022751	1.03984613	5.00%	1.031662412	1.072770167	0	261,972.60120000	0.000000
13/09/19	3,863,599.221600	3,600,000.000000	5.90%	1.00022751	1.04008271	5.00%	1.031862174	1.073222006	0	263,599.22160000	0.000000
14/09/19	3,865,226.515200	3,600,000.000000	0.00%	1.00000000	1.04031934	5.00%	1.032061974	1.073674032	0	265,226.51520000	0.000000
15/09/19	3,865,226.515200	3,600,000.000000	0.00%	1.00000000	1.04031934	5.00%	1.032061974	1.073674032	0	265,226.51520000	0.000000
16/09/19	3,865,226.515200	3,600,000.000000	5.90%	1.00022751	1.04031934	5.00%	1.032061974	1.073674032	0	265,226.51520000	0.000000
17/09/19	3,866,854.474800	3,600,000.000000	5.90%	1.00022751	1.04055602	5.00%	1.032261812	1.074126243	0	266,854.47480000	0.000000
18/09/19	3,868,483.147200	3,600,000.000000	5.90%	1.00022751	1.04079276	5.00%	1.032461690	1.074578652	0	268,483.14720000	0.000000
19/09/19	3,870,112.489200	3,600,000.000000	5.40%	1.00020872	1.04102955	5.00%	1.032661606	1.075031247	0	270,112.48920000	0.000000
20/09/19	3,871,669.773600	3,600,000.000000	5.40%	1.00020872	1.04124683	5.00%	1.032861561	1.075463826	0	271,669.77360000	0.000000
21/09/19	3,873,227.702400	3,600,000.000000	0.00%	1.00000000	1.04146416	5.00%	1.033061554	1.075896584	0	273,227.70240000	0.000000
22/09/19	3,873,227.702400	3,600,000.000000	0.00%	1.00000000	1.04146416	5.00%	1.033061554	1.075896584	0	273,227.70240000	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
23/09/19	3,873,227.702400	3,600,000.000000	5.40%	1.00020872	1.04146416	5.00%	1.033061554	1.075896584	0	273,227.70240000	0.000000
24/09/19	3,874,786.272000	3,600,000.000000	5.40%	1.00020872	1.04168154	5.00%	1.033261586	1.076329520	0	274,786.27200000	0.000000
25/09/19	3,876,345.453600	3,600,000.000000	5.40%	1.00020872	1.04189896	5.00%	1.033461657	1.076762626	0	276,345.45360000	0.000000
26/09/19	3,877,905.240000	3,600,000.000000	5.40%	1.00020872	1.04211642	5.00%	1.033661767	1.077195900	0	277,905.24000000	0.000000
27/09/19	3,879,465.670800	3,600,000.000000	5.40%	1.00020872	1.04233393	5.00%	1.033861915	1.077629353	0	279,465.67080000	0.000000
28/09/19	3,881,026.749600	3,600,000.000000	0.00%	1.00000000	1.04255149	5.00%	1.034062103	1.078062986	0	281,026.74960000	0.000000
29/09/19	3,881,026.749600	3,600,000.000000	0.00%	1.00000000	1.04255149	5.00%	1.034062103	1.078062986	0	281,026.74960000	0.000000
30/09/19	3,881,026.749600	3,600,000.000000	5.40%	1.00020872	1.04255149	5.00%	1.034062103	1.078062986	0	281,026.74960000	0.000000
01/10/19	3,882,588.436800	3,600,000.000000	5.40%	1.00020872	1.04276909	5.00%	1.034262329	1.078496788	0	282,588.43680000	0.000000
02/10/19	3,884,150.764800	3,600,000.000000	5.40%	1.00020872	1.04298674	5.00%	1.034462593	1.078930768	0	284,150.76480000	0.000000
03/10/19	3,885,713.704800	3,600,000.000000	5.40%	1.00020872	1.04320443	5.00%	1.034662897	1.079364918	0	285,713.70480000	0.000000
04/10/19	3,887,277.285600	3,600,000.000000	5.40%	1.00020872	1.04342217	5.00%	1.034863239	1.079799246	0	287,277.28560000	0.000000
05/10/19	3,888,841.482000	3,600,000.000000	0.00%	1.00000000	1.04363995	5.00%	1.035063620	1.080233745	0	288,841.48200000	0.000000
06/10/19	3,888,841.482000	3,600,000.000000	0.00%	1.00000000	1.04363995	5.00%	1.035063620	1.080233745	0	288,841.48200000	0.000000
07/10/19	3,888,841.482000	3,600,000.000000	5.40%	1.00020872	1.04363995	5.00%	1.035063620	1.080233745	0	288,841.48200000	0.000000
08/10/19	3,890,406.322800	3,600,000.000000	5.40%	1.00020872	1.04385778	5.00%	1.035264040	1.080668423	0	290,406.32280000	0.000000
09/10/19	3,891,971.772000	3,600,000.000000	5.40%	1.00020872	1.04407565	5.00%	1.035464499	1.081103270	0	291,971.77200000	0.000000
10/10/19	3,893,537.865600	3,600,000.000000	5.40%	1.00020872	1.04429357	5.00%	1.035664996	1.081538296	0	293,537.86560000	0.000000
11/10/19	3,895,104.610800	3,600,000.000000	5.40%	1.00020872	1.04451154	5.00%	1.035865533	1.081973503	0	295,104.61080000	0.000000
12/10/19	3,896,671.964400	3,600,000.000000	0.00%	1.00000000	1.04472955	5.00%	1.036066108	1.082408879	0	296,671.96440000	0.000000
13/10/19	3,896,671.964400	3,600,000.000000	0.00%	1.00000000	1.04472955	5.00%	1.036066108	1.082408879	0	296,671.96440000	0.000000
14/10/19	3,896,671.964400	3,600,000.000000	5.40%	1.00020872	1.04472955	5.00%	1.036066108	1.082408879	0	296,671.96440000	0.000000
15/10/19	3,898,239.926400	3,600,000.000000	5.40%	1.00020872	1.04494760	5.00%	1.036266722	1.082844424	0	298,239.92640000	0.000000
16/10/19	3,899,808.540000	3,600,000.000000	5.40%	1.00020872	1.04516570	5.00%	1.036467375	1.083280150	0	299,808.54000000	0.000000
17/10/19	3,901,377.794400	3,600,000.000000	5.40%	1.00020872	1.04538385	5.00%	1.036668066	1.083716054	0	301,377.79440000	0.000000
18/10/19	3,902,947.664400	3,600,000.000000	5.40%	1.00020872	1.04560204	5.00%	1.036868797	1.084152129	0	302,947.66440000	0.000000
19/10/19	3,904,518.182400	3,600,000.000000	0.00%	1.00000000	1.04582028	5.00%	1.037069566	1.084588384	0	304,518.18240000	0.000000
20/10/19	3,904,518.182400	3,600,000.000000	0.00%	1.00000000	1.04582028	5.00%	1.037069566	1.084588384	0	304,518.18240000	0.000000
21/10/19	3,904,518.182400	3,600,000.000000	5.40%	1.00020872	1.04582028	5.00%	1.037069566	1.084588384	0	304,518.18240000	0.000000
22/10/19	3,906,089.312400	3,600,000.000000	5.40%	1.00020872	1.04603856	5.00%	1.037270375	1.085024809	0	306,089.31240000	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
23/10/19	3,907,661.090400	3,600,000.000000	5.40%	1.00020872	1.04625689	5.00%	1.037471222	1.085461414	0	307,661.09040000	0.000000
24/10/19	3,909,233.516400	3,600,000.000000	5.40%	1.00020872	1.04647527	5.00%	1.037672108	1.085898199	0	309,233.51640000	0.000000
25/10/19	3,910,806.558000	3,600,000.000000	5.40%	1.00020872	1.04669369	5.00%	1.037873033	1.086335155	0	310,806.55800000	0.000000
26/10/19	3,912,380.208000	3,600,000.000000	0.00%	1.00000000	1.04691215	5.00%	1.038073997	1.086772280	0	312,380.20800000	0.000000
27/10/19	3,912,380.208000	3,600,000.000000	0.00%	1.00000000	1.04691215	5.00%	1.038073997	1.086772280	0	312,380.20800000	0.000000
28/10/19	3,912,380.208000	3,600,000.000000	5.40%	1.00020872	1.04691215	5.00%	1.038073997	1.086772280	0	312,380.20800000	0.000000
29/10/19	3,913,954.545600	3,600,000.000000	5.40%	1.00020872	1.04713067	5.00%	1.038275000	1.087209596	0	313,954.54560000	0.000000
30/10/19	3,915,529.459200	3,600,000.000000	5.40%	1.00020872	1.04734922	5.00%	1.038476041	1.087647072	0	315,529.45920000	0.000000
31/10/19	3,917,105.060400	3,600,000.000000	4.90%	1.00018985	1.04756783	5.00%	1.038677122	1.088084739	0	317,105.06040000	0.000000
01/11/19	3,918,607.336800	3,600,000.000000	4.90%	1.00018985	1.04776671	5.00%	1.038878242	1.088502038	0	318,607.33680000	0.000000
02/11/19	3,920,110.192800	3,600,000.000000	0.00%	1.00000000	1.04796563	5.00%	1.039079400	1.088919498	0	320,110.19280000	0.000000
03/11/19	3,920,110.192800	3,600,000.000000	0.00%	1.00000000	1.04796563	5.00%	1.039079400	1.088919498	0	320,110.19280000	0.000000
04/11/19	3,920,110.192800	3,600,000.000000	4.90%	1.00018985	1.04796563	5.00%	1.039079400	1.088919498	0	320,110.19280000	0.000000
05/11/19	3,921,613.603200	3,600,000.000000	4.90%	1.00018985	1.04816458	5.00%	1.039280598	1.089337112	0	321,613.60320000	0.000000
06/11/19	3,923,117.629200	3,600,000.000000	4.90%	1.00018985	1.04836358	5.00%	1.039481834	1.089754897	0	323,117.62920000	0.000000
07/11/19	3,924,622.202400	3,600,000.000000	4.90%	1.00018985	1.04856261	5.00%	1.039683109	1.090172834	0	324,622.20240000	0.000000
08/11/19	3,926,127.369600	3,600,000.000000	4.90%	1.00018985	1.04876168	5.00%	1.039884424	1.090590936	0	326,127.36960000	0.000000
09/11/19	3,927,633.076800	3,600,000.000000	0.00%	1.00000000	1.04896078	5.00%	1.040085777	1.091009188	0	327,633.07680000	0.000000
10/11/19	3,927,633.076800	3,600,000.000000	0.00%	1.00000000	1.04896078	5.00%	1.040085777	1.091009188	0	327,633.07680000	0.000000
11/11/19	3,927,633.076800	3,600,000.000000	4.90%	1.00018985	1.04896078	5.00%	1.040085777	1.091009188	0	327,633.07680000	0.000000
12/11/19	3,929,139.410400	3,600,000.000000	4.90%	1.00018985	1.04915993	5.00%	1.040287170	1.091427614	0	329,139.41040000	0.000000
13/11/19	3,930,646.291200	3,600,000.000000	4.90%	1.00018985	1.04935911	5.00%	1.040488601	1.091846192	0	330,646.29120000	0.000000
14/11/19	3,932,153.758800	3,600,000.000000	4.90%	1.00018985	1.04955833	5.00%	1.040690071	1.092264933	0	332,153.75880000	0.000000
15/11/19	3,933,661.816800	3,600,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	333,661.81680000	0.000000
16/11/19	3,933,661.816800	3,600,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	333,661.81680000	0.000000
17/11/19	3,933,661.816800	3,600,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	333,661.81680000	0.000000
18/11/19	3,933,661.816800	3,600,000.000000	4.90%	1.00018985	1.04975759	5.00%	1.040891581	1.092683838	0	333,661.81680000	0.000000
19/11/19	3,935,170.454400	3,600,000.000000	4.90%	1.00018985	1.04995689	5.00%	1.041093129	1.093102904	0	335,170.45440000	0.000000
20/11/19	3,936,679.642800	3,600,000.000000	4.90%	1.00018985	1.05015622	5.00%	1.041294716	1.093522123	0	336,679.64280000	0.000000
21/11/19	3,938,189.457600	3,600,000.000000	4.90%	1.00018985	1.05035560	5.00%	1.041496343	1.093941516	0	338,189.45760000	0.000000

DATA	PU PAR NC0019000MD R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
22/11/19	3,939,699.819600	3,600,000.000000	4.90%	1.00018985	1.05055501	5.00%	1.041698008	1.094361061	0	339,699.81960000	0.000000
23/11/19	3,941,210.736000	3,600,000.000000	0.00%	1.00000000	1.05075445	5.00%	1.041899713	1.094780760	0	341,210.73600000	0.000000
24/11/19	3,941,210.736000	3,600,000.000000	0.00%	1.00000000	1.05075445	5.00%	1.041899713	1.094780760	0	341,210.73600000	0.000000
25/11/19	3,941,210.736000	3,600,000.000000	4.90%	1.00018985	1.05075445	5.00%	1.041899713	1.094780760	0	341,210.73600000	0.000000
26/11/19	3,942,722.271600	3,600,000.000000	4.90%	1.00018985	1.05095394	5.00%	1.042101456	1.095200631	0	342,722.27160000	0.000000
27/11/19	3,944,234.361600	3,600,000.000000	4.90%	1.00018985	1.05115346	5.00%	1.042303239	1.095620656	0	344,234.36160000	0.000000
28/11/19	3,945,747.038400	3,600,000.000000	4.90%	1.00018985	1.05135302	5.00%	1.042505061	1.096040844	0	345,747.03840000	0.000000
29/11/19	3,947,260.302000	3,600,000.000000	4.90%	1.00018985	1.05155262	5.00%	1.042706921	1.096461195	0	347,260.30200000	0.000000
30/11/19	3,948,774.152400	3,600,000.000000	0.00%	1.00000000	1.05175226	5.00%	1.042908821	1.096881709	0	348,774.15240000	0.000000
01/12/19	3,948,774.152400	3,600,000.000000	0.00%	1.00000000	1.05175226	5.00%	1.042908821	1.096881709	0	348,774.15240000	0.000000
02/12/19	3,948,774.152400	3,600,000.000000	4.90%	1.00018985	1.05175226	5.00%	1.042908821	1.096881709	0	348,774.15240000	0.000000
03/12/19	3,950,288.596800	3,600,000.000000	4.90%	1.00018985	1.05195194	5.00%	1.043110760	1.097302388	0	350,288.59680000	0.000000
04/12/19	3,951,803.588400	3,600,000.000000	4.90%	1.00018985	1.05215165	5.00%	1.043312738	1.097723219	0	351,803.58840000	0.000000
05/12/19	3,953,319.166800	3,600,000.000000	4.90%	1.00018985	1.05235140	5.00%	1.043514755	1.098144213	0	353,319.16680000	0.000000
06/12/19	3,954,835.339200	3,600,000.000000	4.90%	1.00018985	1.05255119	5.00%	1.043716812	1.098565372	0	354,835.33920000	0.000000
07/12/19	3,956,352.098400	3,600,000.000000	0.00%	1.00000000	1.05275102	5.00%	1.043918907	1.098986694	0	356,352.09840000	0.000000
08/12/19	3,956,352.098400	3,600,000.000000	0.00%	1.00000000	1.05275102	5.00%	1.043918907	1.098986694	0	356,352.09840000	0.000000
09/12/19	3,956,352.098400	3,600,000.000000	4.90%	1.00018985	1.05275102	5.00%	1.043918907	1.098986694	0	356,352.09840000	0.000000
10/12/19	3,957,869.412000	3,600,000.000000	4.90%	1.00018985	1.05295088	5.00%	1.044121042	1.099408170	0	357,869.41200000	0.000000
11/12/19	3,959,387.308800	3,600,000.000000	4.90%	1.00018985	1.05315078	5.00%	1.044323215	1.099829808	0	359,387.30880000	0.000000
12/12/19	3,960,905.803200	3,600,000.000000	4.40%	1.00017089	1.05335072	5.00%	1.044525428	1.100251612	0	360,905.80320000	0.000000
13/12/19	3,962,349.774000	3,600,000.000000	4.40%	1.00017089	1.05353073	5.00%	1.044727680	1.100652715	0	362,349.77400000	0.000000
14/12/19	3,963,794.270400	3,600,000.000000	0.00%	1.00000000	1.05371077	5.00%	1.044929971	1.101053964	0	363,794.27040000	0.000000
15/12/19	3,963,794.270400	3,600,000.000000	0.00%	1.00000000	1.05371077	5.00%	1.044929971	1.101053964	0	363,794.27040000	0.000000
16/12/19	3,963,794.270400	3,600,000.000000	4.40%	1.00017089	1.05371077	5.00%	1.044929971	1.101053964	0	363,794.27040000	0.000000
17/12/19	3,965,239.296000	3,600,000.000000	4.40%	1.00017089	1.05389084	5.00%	1.045132302	1.101455360	0	365,239.29600000	0.000000
18/12/19	3,966,684.836400	3,600,000.000000	4.40%	1.00017089	1.05407094	5.00%	1.045334671	1.101856899	0	366,684.83640000	0.000000
19/12/19	3,968,130.906000	3,600,000.000000	4.40%	1.00017089	1.05425107	5.00%	1.045537080	1.102258585	0	368,130.90600000	0.000000
20/12/19	3,969,577.501200	3,600,000.000000	4.40%	1.00017089	1.05443123	5.00%	1.045739528	1.102660417	0	369,577.50120000	0.000000
21/12/19	3,971,024.618400	3,600,000.000000	0.00%	1.00000000	1.05461142	5.00%	1.045942015	1.103062394	0	371,024.61840000	0.000000

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO 1+TDik	TAXA DI FATOR ACUMULADO FatorDI	SPREAD	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS	AMORTIZAÇÃO
	NC0019000MD R\$	VN R\$	Dik			AA Spread				J R\$	R\$
22/12/19	3,971,024.618400	3,600,000.000000	0.00%	1.00000000	1.05461142	5.00%	1.045942015	1.103062394	0	371,024.61840000	0.000000
23/12/19	3,971,024.618400	3,600,000.000000	4.40%	1.00017089	1.05461142	5.00%	1.045942015	1.103062394	0	371,024.61840000	0.000000
24/12/19	3,972,472.257600	3,600,000.000000	4.40%	1.00017089	1.05479164	5.00%	1.046144541	1.103464516	0	372,472.25760000	0.000000
25/12/19	3,973,920.465600	3,600,000.000000	0.00%	1.00000000	1.05497190	5.00%	1.046347107	1.103866796	0	373,920.46560000	0.000000
26/12/19	3,973,920.465600	3,600,000.000000	4.40%	1.00017089	1.05497190	5.00%	1.046347107	1.103866796	0	373,920.46560000	0.000000
27/12/19	3,975,369.152400	3,600,000.000000	4.40%	1.00017089	1.05515218	5.00%	1.046549711	1.104269209	0	375,369.15240000	0.000000
28/12/19	3,976,818.368400	3,600,000.000000	0.00%	1.00000000	1.05533249	5.00%	1.046752355	1.104671769	0	376,818.36840000	0.000000
29/12/19	3,976,818.368400	3,600,000.000000	0.00%	1.00000000	1.05533249	5.00%	1.046752355	1.104671769	0	376,818.36840000	0.000000
30/12/19	3,976,818.368400	3,600,000.000000	4.40%	1.00017089	1.05533249	5.00%	1.046752355	1.104671769	0	376,818.36840000	0.000000
31/12/19	3,978,268.149600	3,600,000.000000	4.40%	1.00017089	1.05551284	5.00%	1.046955038	1.105074486	0	378,268.14960000	0.000000

PREÇOS UNITÁRIOS AO PAR - PU'S DA 5ª SÉRIE

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO 1+TDik	TAXA DI FATOR ACUMULADO FatorDI	SPREAD	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS	AMORTIZAÇÃO
	NC0019000ME R\$	VN R\$	Dik			AA Spread				J R\$	R\$
23/01/19	2,400,000.000000	2,400,000.000000	6.40%	1.00024620	1.00000000	5.00%	1.000000000	1.000000000	0	0.00000000	0.000000
24/01/19	2,401,055.709600	2,400,000.000000	6.40%	1.00024620	1.00024620	5.00%	1.000193631	1.000439879	0	1,055.70959999	0.000000
25/01/19	2,402,111.880000	2,400,000.000000	6.40%	1.00024620	1.00049246	5.00%	1.000387299	1.000879950	0	2,111.88000000	0.000000
26/01/19	2,403,168.511200	2,400,000.000000	0.00%	1.00000000	1.00073878	5.00%	1.000581004	1.001320213	0	3,168.51120000	0.000000
27/01/19	2,403,168.511200	2,400,000.000000	0.00%	1.00000000	1.00073878	5.00%	1.000581004	1.001320213	0	3,168.51120000	0.000000
28/01/19	2,403,168.511200	2,400,000.000000	6.40%	1.00024620	1.00073878	5.00%	1.000581004	1.001320213	0	3,168.51120000	0.000000
29/01/19	2,404,225.608000	2,400,000.000000	6.40%	1.00024620	1.00098516	5.00%	1.000774747	1.001760670	0	4,225.60799999	0.000000
30/01/19	2,405,283.194400	2,400,000.000000	6.40%	1.00024620	1.00123161	5.00%	1.000968528	1.002201331	0	5,283.19439999	0.000000
31/01/19	2,406,341.217600	2,400,000.000000	6.40%	1.00024620	1.00147811	5.00%	1.001162346	1.002642174	0	6,341.21759999	0.000000
01/02/19	2,407,399.704000	2,400,000.000000	6.40%	1.00024620	1.00172467	5.00%	1.001356201	1.003083210	0	7,399.70400000	0.000000
02/02/19	2,408,458.680000	2,400,000.000000	0.00%	1.00000000	1.00197130	5.00%	1.001550094	1.003524450	0	8,458.68000000	0.000000
03/02/19	2,408,458.680000	2,400,000.000000	0.00%	1.00000000	1.00197130	5.00%	1.001550094	1.003524450	0	8,458.68000000	0.000000
04/02/19	2,408,458.680000	2,400,000.000000	6.40%	1.00024620	1.00197130	5.00%	1.001550094	1.003524450	0	8,458.68000000	0.000000
05/02/19	2,409,518.095200	2,400,000.000000	6.40%	1.00024620	1.00221798	5.00%	1.001744025	1.003965873	0	9,518.09520000	0.000000

DATA	PU PAR NC0019000ME R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
06/02/19	2,410,578.000000	2,400,000.000000	6.40%	1.00024620	1.00246473	5.00%	1.001937993	1.004407500	0	10,577.99999999	0.000000
07/02/19	2,411,638.368000	2,400,000.000000	6.40%	1.00024620	1.00271154	5.00%	1.002131999	1.004849320	0	11,638.36799999	0.000000
08/02/19	2,412,699.175200	2,400,000.000000	6.40%	1.00024620	1.00295840	5.00%	1.002326042	1.005291323	0	12,699.17520000	0.000000
09/02/19	2,413,760.474400	2,400,000.000000	0.00%	1.00000000	1.00320533	5.00%	1.002520123	1.005733531	0	13,760.47439999	0.000000
10/02/19	2,413,760.474400	2,400,000.000000	0.00%	1.00000000	1.00320533	5.00%	1.002520123	1.005733531	0	13,760.47439999	0.000000
11/02/19	2,413,760.474400	2,400,000.000000	6.40%	1.00024620	1.00320533	5.00%	1.002520123	1.005733531	0	13,760.47439999	0.000000
12/02/19	2,414,822.236800	2,400,000.000000	6.40%	1.00024620	1.00345232	5.00%	1.002714242	1.006175932	0	14,822.23680000	0.000000
13/02/19	2,415,884.464800	2,400,000.000000	6.40%	1.00024620	1.00369937	5.00%	1.002908398	1.006618527	0	15,884.46480000	0.000000
14/02/19	2,416,947.156000	2,400,000.000000	6.40%	1.00024620	1.00394648	5.00%	1.003102591	1.007061315	0	16,947.15600000	0.000000
15/02/19	2,418,010.317600	2,400,000.000000	6.40%	1.00024620	1.00419365	5.00%	1.003296823	1.007504299	0	18,010.31760000	0.000000
16/02/19	2,419,073.964000	2,400,000.000000	0.00%	1.00000000	1.00444089	5.00%	1.003491091	1.007947485	0	19,073.96400000	0.000000
17/02/19	2,419,073.964000	2,400,000.000000	0.00%	1.00000000	1.00444089	5.00%	1.003491091	1.007947485	0	19,073.96400000	0.000000
18/02/19	2,419,073.964000	2,400,000.000000	6.40%	1.00024620	1.00444089	5.00%	1.003491091	1.007947485	0	19,073.96400000	0.000000
19/02/19	2,420,138.054400	2,400,000.000000	6.40%	1.00024620	1.00468818	5.00%	1.003685398	1.008390856	0	20,138.05439999	0.000000
20/02/19	2,421,202.610400	2,400,000.000000	6.40%	1.00024620	1.00493553	5.00%	1.003879742	1.008834421	0	21,202.61040000	0.000000
21/02/19	2,422,267.656000	2,400,000.000000	6.40%	1.00024620	1.00518295	5.00%	1.004074124	1.009278190	0	22,267.65600000	0.000000
22/02/19	2,423,333.143200	2,400,000.000000	6.40%	1.00024620	1.00543042	5.00%	1.004268543	1.009722143	0	23,333.14320000	0.000000
23/02/19	2,424,399.122400	2,400,000.000000	0.00%	1.00000000	1.00567796	5.00%	1.004463000	1.010166301	0	24,399.12239999	0.000000
24/02/19	2,424,399.122400	2,400,000.000000	0.00%	1.00000000	1.00567796	5.00%	1.004463000	1.010166301	0	24,399.12239999	0.000000
25/02/19	2,424,399.122400	2,400,000.000000	6.40%	1.00024620	1.00567796	5.00%	1.004463000	1.010166301	0	24,399.12239999	0.000000
26/02/19	2,425,465.567200	2,400,000.000000	6.40%	1.00024620	1.00592556	5.00%	1.004657495	1.010610653	0	25,465.56720000	0.000000
27/02/19	2,426,532.480000	2,400,000.000000	6.40%	1.00024620	1.00617322	5.00%	1.004852027	1.011055200	0	26,532.47999999	0.000000
28/02/19	2,427,599.858400	2,400,000.000000	6.40%	1.00024620	1.00642094	5.00%	1.005046597	1.011499941	0	27,599.85840000	0.000000
01/03/19	2,428,667.704800	2,400,000.000000	6.40%	1.00024620	1.00666872	5.00%	1.005241205	1.011944877	0	28,667.70479999	0.000000
02/03/19	2,429,736.016800	2,400,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	29,736.01680000	0.000000
03/03/19	2,429,736.016800	2,400,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	29,736.01680000	0.000000
04/03/19	2,429,736.016800	2,400,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	29,736.01680000	0.000000
05/03/19	2,429,736.016800	2,400,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	29,736.01680000	0.000000
06/03/19	2,429,736.016800	2,400,000.000000	6.40%	1.00024620	1.00691656	5.00%	1.005435850	1.012390007	0	29,736.01680000	0.000000
07/03/19	2,430,804.799200	2,400,000.000000	6.40%	1.00024620	1.00716446	5.00%	1.005630533	1.012835333	0	30,804.79919999	0.000000

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO	TAXA DI FATOR ACUMULADO	SPREAD	SPREAD FATOR ACUMULADO	FATOR DI +SPREAD ACUMULADO	PARC	JUROS	AMORTIZAÇÃO
	NC0019000ME R\$	VN R\$	DIK	1+TDIK	FatorDI	AA Spread	FatorSpread	FatorJuros		J R\$	R\$
08/03/19	2,431,874.071200	2,400,000.000000	6.40%	1.00024620	1.00741243	5.00%	1.005825254	1.013280863	0	31,874.07120000	0.000000
09/03/19	2,432,943.789600	2,400,000.000000	0.00%	1.00000000	1.00766045	5.00%	1.006020013	1.013726579	0	32,943.78960000	0.000000
10/03/19	2,432,943.789600	2,400,000.000000	0.00%	1.00000000	1.00766045	5.00%	1.006020013	1.013726579	0	32,943.78960000	0.000000
11/03/19	2,432,943.789600	2,400,000.000000	6.40%	1.00024620	1.00766045	5.00%	1.006020013	1.013726579	0	32,943.78960000	0.000000
12/03/19	2,434,013.997600	2,400,000.000000	6.40%	1.00024620	1.00790854	5.00%	1.006214809	1.014172499	0	34,013.99760000	0.000000
13/03/19	2,435,084.673600	2,400,000.000000	6.40%	1.00024620	1.00815669	5.00%	1.006409643	1.014618614	0	35,084.67359999	0.000000
14/03/19	2,436,155.793600	2,400,000.000000	6.40%	1.00024620	1.00840489	5.00%	1.006604514	1.015064914	0	36,155.79360000	0.000000
15/03/19	2,437,227.410400	2,400,000.000000	6.40%	1.00024620	1.00865316	5.00%	1.006799424	1.015511421	0	37,227.41040000	0.000000
16/03/19	2,438,299.490400	2,400,000.000000	0.00%	1.00000000	1.00890149	5.00%	1.006994371	1.015958121	0	38,299.49039999	0.000000
17/03/19	2,438,299.490400	2,400,000.000000	0.00%	1.00000000	1.00890149	5.00%	1.006994371	1.015958121	0	38,299.49039999	0.000000
18/03/19	2,438,299.490400	2,400,000.000000	6.40%	1.00024620	1.00890149	5.00%	1.006994371	1.015958121	0	38,299.49039999	0.000000
19/03/19	2,439,372.064800	2,400,000.000000	6.40%	1.00024620	1.00914989	5.00%	1.007189355	1.016405027	0	39,372.06480000	0.000000
20/03/19	2,440,445.085600	2,400,000.000000	6.40%	1.00024620	1.00939834	5.00%	1.007384378	1.016852119	0	40,445.08559999	0.000000
21/03/19	2,441,518.574400	2,400,000.000000	6.40%	1.00024620	1.00964685	5.00%	1.007579438	1.017299406	0	41,518.57440000	0.000000
22/03/19	2,442,592.555200	2,400,000.000000	6.40%	1.00024620	1.00989543	5.00%	1.007774536	1.017746898	0	42,592.55519999	0.000000
23/03/19	2,443,666.984800	2,400,000.000000	0.00%	1.00000000	1.01014406	5.00%	1.007969672	1.018194577	0	43,666.98480000	0.000000
24/03/19	2,443,666.984800	2,400,000.000000	0.00%	1.00000000	1.01014406	5.00%	1.007969672	1.018194577	0	43,666.98480000	0.000000
25/03/19	2,443,666.984800	2,400,000.000000	6.40%	1.00024620	1.01014406	5.00%	1.007969672	1.018194577	0	43,666.98480000	0.000000
26/03/19	2,444,741.906400	2,400,000.000000	6.40%	1.00024620	1.01039276	5.00%	1.008164846	1.018642461	0	44,741.90640000	0.000000
27/03/19	2,445,817.300800	2,400,000.000000	6.40%	1.00024620	1.01064152	5.00%	1.008360058	1.019090542	0	45,817.30080000	0.000000
28/03/19	2,446,893.160800	2,400,000.000000	6.40%	1.00024620	1.01089034	5.00%	1.008555307	1.019538817	0	46,893.16079999	0.000000
29/03/19	2,447,969.493600	2,400,000.000000	6.40%	1.00024620	1.01113922	5.00%	1.008750594	1.019987289	0	47,969.49359999	0.000000
30/03/19	2,449,046.296800	2,400,000.000000	0.00%	1.00000000	1.01138816	5.00%	1.008945919	1.020435957	0	49,046.29679999	0.000000
31/03/19	2,449,046.296800	2,400,000.000000	0.00%	1.00000000	1.01138816	5.00%	1.008945919	1.020435957	0	49,046.29679999	0.000000
01/04/19	2,449,046.296800	2,400,000.000000	6.40%	1.00024620	1.01138816	5.00%	1.008945919	1.020435957	0	49,046.29679999	0.000000
02/04/19	2,450,123.592000	2,400,000.000000	6.40%	1.00024620	1.01163717	5.00%	1.009141281	1.020884830	0	50,123.59199999	0.000000
03/04/19	2,451,201.336000	2,400,000.000000	6.40%	1.00024620	1.01188623	5.00%	1.009336682	1.021333890	0	51,201.33599999	0.000000
04/04/19	2,452,279.574400	2,400,000.000000	6.40%	1.00024620	1.01213536	5.00%	1.009532120	1.021783156	0	52,279.57439999	0.000000
05/04/19	2,453,358.285600	2,400,000.000000	6.40%	1.00024620	1.01238455	5.00%	1.009727597	1.022232619	0	53,358.28559999	0.000000
06/04/19	2,454,437.467200	2,400,000.000000	0.00%	1.00000000	1.01263380	5.00%	1.009923111	1.022682278	0	54,437.46720000	0.000000

DATA	PU PAR NC0019000ME R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIk	TAXA DI FATOR DIÁRIO 1+TDI	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
07/04/19	2,454,437.467200	2,400,000.000000	0.00%	1.00000000	1.01263380	5.00%	1.009923111	1.022682278	0	54,437.46720000	0.000000
08/04/19	2,454,437.467200	2,400,000.000000	6.40%	1.00024620	1.01263380	5.00%	1.009923111	1.022682278	0	54,437.46720000	0.000000
09/04/19	2,455,517.119200	2,400,000.000000	6.40%	1.00024620	1.01288311	5.00%	1.010118663	1.023132133	0	55,517.11920000	0.000000
10/04/19	2,456,597.241600	2,400,000.000000	6.40%	1.00024620	1.01313248	5.00%	1.010314252	1.023582184	0	56,597.24159999	0.000000
11/04/19	2,457,677.836800	2,400,000.000000	6.40%	1.00024620	1.01338191	5.00%	1.010509880	1.024032432	0	57,677.83680000	0.000000
12/04/19	2,458,758.931200	2,400,000.000000	6.40%	1.00024620	1.01363141	5.00%	1.010705546	1.024482888	0	58,758.93120000	0.000000
13/04/19	2,459,840.469600	2,400,000.000000	0.00%	1.00000000	1.01388096	5.00%	1.010901249	1.024933529	0	59,840.46959999	0.000000
14/04/19	2,459,840.469600	2,400,000.000000	0.00%	1.00000000	1.01388096	5.00%	1.010901249	1.024933529	0	59,840.46959999	0.000000
15/04/19	2,459,840.469600	2,400,000.000000	6.40%	1.00024620	1.01388096	5.00%	1.010901249	1.024933529	0	59,840.46959999	0.000000
16/04/19	2,460,922.504800	2,400,000.000000	6.40%	1.00024620	1.01413058	5.00%	1.011096990	1.025384377	0	60,922.50479999	0.000000
17/04/19	2,462,005.015200	2,400,000.000000	6.40%	1.00024620	1.01438026	5.00%	1.011292770	1.025835423	0	62,005.01519999	0.000000
18/04/19	2,463,087.996000	2,400,000.000000	6.40%	1.00024620	1.01463000	5.00%	1.011488587	1.026286665	0	63,087.99600000	0.000000
19/04/19	2,464,171.449600	2,400,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	64,171.44960000	0.000000
20/04/19	2,464,171.449600	2,400,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	64,171.44960000	0.000000
21/04/19	2,464,171.449600	2,400,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	64,171.44960000	0.000000
22/04/19	2,464,171.449600	2,400,000.000000	6.40%	1.00024620	1.01487980	5.00%	1.011684442	1.026738104	0	64,171.44960000	0.000000
23/04/19	2,465,255.376000	2,400,000.000000	6.40%	1.00024620	1.01512966	5.00%	1.011880335	1.027189740	0	65,255.37600000	0.000000
24/04/19	2,466,339.801600	2,400,000.000000	6.40%	1.00024620	1.01537959	5.00%	1.012076266	1.027641584	0	66,339.80159999	0.000000
25/04/19	2,467,424.673600	2,400,000.000000	6.40%	1.00024620	1.01562957	5.00%	1.012272234	1.028093614	0	67,424.67360000	0.000000
26/04/19	2,468,510.044800	2,400,000.000000	6.40%	1.00024620	1.01587962	5.00%	1.012468241	1.028545852	0	68,510.04479999	0.000000
27/04/19	2,469,595.891200	2,400,000.000000	0.00%	1.00000000	1.01612973	5.00%	1.012664286	1.028998288	0	69,595.89119999	0.000000
28/04/19	2,469,595.891200	2,400,000.000000	0.00%	1.00000000	1.01612973	5.00%	1.012664286	1.028998288	0	69,595.89119999	0.000000
29/04/19	2,469,595.891200	2,400,000.000000	6.40%	1.00024620	1.01612973	5.00%	1.012664286	1.028998288	0	69,595.89119999	0.000000
30/04/19	2,470,682.210400	2,400,000.000000	6.40%	1.00024620	1.01637990	5.00%	1.012860369	1.029450921	0	70,682.21040000	0.000000
01/05/19	2,471,769.024000	2,400,000.000000	0.00%	1.00000000	1.01663014	5.00%	1.013056489	1.029903760	0	71,769.02400000	0.000000
02/05/19	2,471,769.024000	2,400,000.000000	6.40%	1.00024620	1.01663014	5.00%	1.013056489	1.029903760	0	71,769.02400000	0.000000
03/05/19	2,472,856.291200	2,400,000.000000	6.40%	1.00024620	1.01688043	5.00%	1.013252648	1.030356788	0	72,856.29119999	0.000000
04/05/19	2,473,944.057600	2,400,000.000000	0.00%	1.00000000	1.01713079	5.00%	1.013448845	1.030810024	0	73,944.05760000	0.000000
05/05/19	2,473,944.057600	2,400,000.000000	0.00%	1.00000000	1.01713079	5.00%	1.013448845	1.030810024	0	73,944.05760000	0.000000
06/05/19	2,473,944.057600	2,400,000.000000	6.40%	1.00024620	1.01713079	5.00%	1.013448845	1.030810024	0	73,944.05760000	0.000000

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO	TAXA DI FATOR ACUMULADO	SPREAD	SPREAD FATOR ACUMULADO	FATOR DI +SPREAD ACUMULADO	PARC	JUROS	AMORTIZAÇÃO
	NC0019000ME R\$	VN R\$	DIK	1+TDIK	FatorDI	AA Spread	FatorSpread	FatorJuros		J R\$	R\$
07/05/19	2,475,032.272800	2,400,000.000000	6.40%	1.00024620	1.01738120	5.00%	1.013645079	1.031263447	0	75,032.27279999	0.000000
08/05/19	2,476,120.987200	2,400,000.000000	6.40%	1.00024620	1.01763168	5.00%	1.013841352	1.031717078	0	76,120.98720000	0.000000
09/05/19	2,477,210.176800	2,400,000.000000	6.40%	1.00024620	1.01788222	5.00%	1.014037662	1.032170907	0	77,210.17680000	0.000000
10/05/19	2,478,299.865600	2,400,000.000000	6.40%	1.00024620	1.01813283	5.00%	1.014234011	1.032624944	0	78,299.86559999	0.000000
11/05/19	2,479,390.005600	2,400,000.000000	0.00%	1.00000000	1.01838349	5.00%	1.014430398	1.033079169	0	79,390.00560000	0.000000
12/05/19	2,479,390.005600	2,400,000.000000	0.00%	1.00000000	1.01838349	5.00%	1.014430398	1.033079169	0	79,390.00560000	0.000000
13/05/19	2,479,390.005600	2,400,000.000000	6.40%	1.00024620	1.01838349	5.00%	1.014430398	1.033079169	0	79,390.00560000	0.000000
14/05/19	2,480,480.642400	2,400,000.000000	6.40%	1.00024620	1.01863422	5.00%	1.014626822	1.033533601	0	80,480.64240000	0.000000
15/05/19	2,481,571.735200	2,400,000.000000	6.40%	1.00024620	1.01888500	5.00%	1.014823285	1.033988223	0	81,571.73519999	0.000000
16/05/19	2,482,663.324800	2,400,000.000000	6.40%	1.00024620	1.01913585	5.00%	1.015019786	1.034443052	0	82,663.32480000	0.000000
17/05/19	2,483,755.416000	2,400,000.000000	6.40%	1.00024620	1.01938677	5.00%	1.015216325	1.034898090	0	83,755.41600000	0.000000
18/05/19	2,484,847.958400	2,400,000.000000	0.00%	1.00000000	1.01963774	5.00%	1.015412901	1.035353316	0	84,847.95839999	0.000000
19/05/19	2,484,847.958400	2,400,000.000000	0.00%	1.00000000	1.01963774	5.00%	1.015412901	1.035353316	0	84,847.95839999	0.000000
20/05/19	2,484,847.958400	2,400,000.000000	6.40%	1.00024620	1.01963774	5.00%	1.015412901	1.035353316	0	84,847.95839999	0.000000
21/05/19	2,485,940.976000	2,400,000.000000	6.40%	1.00024620	1.01988877	5.00%	1.015609516	1.035808740	0	85,940.97600000	0.000000
22/05/19	2,487,034.495200	2,400,000.000000	6.40%	1.00024620	1.02013987	5.00%	1.015806169	1.036264373	0	87,034.49520000	0.000000
23/05/19	2,488,128.492000	2,400,000.000000	6.40%	1.00024620	1.02039103	5.00%	1.016002860	1.036720205	0	88,128.49199999	0.000000
24/05/19	2,489,222.966400	2,400,000.000000	6.40%	1.00024620	1.02064225	5.00%	1.016199590	1.037176236	0	89,222.96640000	0.000000
25/05/19	2,490,317.916000	2,400,000.000000	0.00%	1.00000000	1.02089353	5.00%	1.016396357	1.037632465	0	90,317.91599999	0.000000
26/05/19	2,490,317.916000	2,400,000.000000	0.00%	1.00000000	1.02089353	5.00%	1.016396357	1.037632465	0	90,317.91599999	0.000000
27/05/19	2,490,317.916000	2,400,000.000000	6.40%	1.00024620	1.02089353	5.00%	1.016396357	1.037632465	0	90,317.91599999	0.000000
28/05/19	2,491,413.340800	2,400,000.000000	6.40%	1.00024620	1.02114487	5.00%	1.016593162	1.038088892	0	91,413.34080000	0.000000
29/05/19	2,492,509.272000	2,400,000.000000	6.40%	1.00024620	1.02139628	5.00%	1.016790006	1.038545530	0	92,509.27199999	0.000000
30/05/19	2,493,605.676000	2,400,000.000000	6.40%	1.00024620	1.02164775	5.00%	1.016986887	1.039002365	0	93,605.67600000	0.000000
31/05/19	2,494,702.560000	2,400,000.000000	6.40%	1.00024620	1.02189928	5.00%	1.017183807	1.039459400	0	94,702.55999999	0.000000
01/06/19	2,495,799.921600	2,400,000.000000	0.00%	1.00000000	1.02215087	5.00%	1.017380765	1.039916634	0	95,799.92159999	0.000000
02/06/19	2,495,799.921600	2,400,000.000000	0.00%	1.00000000	1.02215087	5.00%	1.017380765	1.039916634	0	95,799.92159999	0.000000
03/06/19	2,495,799.921600	2,400,000.000000	6.40%	1.00024620	1.02215087	5.00%	1.017380765	1.039916634	0	95,799.92159999	0.000000
04/06/19	2,496,897.760800	2,400,000.000000	6.40%	1.00024620	1.02240252	5.00%	1.017577761	1.040374067	0	96,897.76079999	0.000000
05/06/19	2,497,996.101600	2,400,000.000000	6.40%	1.00024620	1.02265424	5.00%	1.017774795	1.040831709	0	97,996.10160000	0.000000

DATA	PU PAR NC0019000ME R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
06/06/19	2,499,094.922400	2,400,000.000000	6.40%	1.00024620	1.02290602	5.00%	1.017971867	1.041289551	0	99,094.92240000	0.000000
07/06/19	2,500,194.220800	2,400,000.000000	6.40%	1.00024620	1.02315786	5.00%	1.018168977	1.041747592	0	100,194.22080000	0.000000
08/06/19	2,501,293.999200	2,400,000.000000	0.00%	1.00000000	1.02340976	5.00%	1.018366126	1.042205833	0	101,293.99920000	0.000000
09/06/19	2,501,293.999200	2,400,000.000000	0.00%	1.00000000	1.02340976	5.00%	1.018366126	1.042205833	0	101,293.99920000	0.000000
10/06/19	2,501,293.999200	2,400,000.000000	6.40%	1.00024620	1.02340976	5.00%	1.018366126	1.042205833	0	101,293.99920000	0.000000
11/06/19	2,502,394.255200	2,400,000.000000	6.40%	1.00024620	1.02366172	5.00%	1.018563313	1.042664273	0	102,394.25520000	0.000000
12/06/19	2,503,495.015200	2,400,000.000000	6.40%	1.00024620	1.02391375	5.00%	1.018760538	1.043122923	0	103,495.01520000	0.000000
13/06/19	2,504,596.228800	2,400,000.000000	6.40%	1.00024620	1.02416583	5.00%	1.018957801	1.043581762	0	104,596.22880000	0.000000
14/06/19	2,505,697.946400	2,400,000.000000	6.40%	1.00024620	1.02441798	5.00%	1.019155102	1.044040811	0	105,697.94640000	0.000000
15/06/19	2,506,800.170400	2,400,000.000000	0.00%	1.00000000	1.02467020	5.00%	1.019352442	1.044500071	0	106,800.17040000	0.000000
16/06/19	2,506,800.170400	2,400,000.000000	0.00%	1.00000000	1.02467020	5.00%	1.019352442	1.044500071	0	106,800.17040000	0.000000
17/06/19	2,506,800.170400	2,400,000.000000	6.40%	1.00024620	1.02467020	5.00%	1.019352442	1.044500071	0	106,800.17040000	0.000000
18/06/19	2,507,902.845600	2,400,000.000000	6.40%	1.00024620	1.02492247	5.00%	1.019549819	1.044959519	0	107,902.84560000	0.000000
19/06/19	2,509,006.003200	2,400,000.000000	6.40%	1.00024620	1.02517480	5.00%	1.019747235	1.045419168	0	109,006.00320000	0.000000
20/06/19	2,510,109.664800	2,400,000.000000	0.00%	1.00000000	1.02542720	5.00%	1.019944689	1.045879027	0	110,109.66480000	0.000000
21/06/19	2,510,109.664800	2,400,000.000000	6.40%	1.00024620	1.02542720	5.00%	1.019944689	1.045879027	0	110,109.66480000	0.000000
22/06/19	2,511,213.806400	2,400,000.000000	0.00%	1.00000000	1.02567966	5.00%	1.020142182	1.046339086	0	111,213.80640000	0.000000
23/06/19	2,511,213.806400	2,400,000.000000	0.00%	1.00000000	1.02567966	5.00%	1.020142182	1.046339086	0	111,213.80640000	0.000000
24/06/19	2,511,213.806400	2,400,000.000000	6.40%	1.00024620	1.02567966	5.00%	1.020142182	1.046339086	0	111,213.80640000	0.000000
25/06/19	2,512,318.452000	2,400,000.000000	6.40%	1.00024620	1.02593219	5.00%	1.020339712	1.046799355	0	112,318.45200000	0.000000
26/06/19	2,513,423.556000	2,400,000.000000	6.40%	1.00024620	1.02618477	5.00%	1.020537281	1.047259815	0	113,423.55600000	0.000000
27/06/19	2,514,529.166400	2,400,000.000000	6.40%	1.00024620	1.02643742	5.00%	1.020734889	1.047720486	0	114,529.16640000	0.000000
28/06/19	2,515,635.254400	2,400,000.000000	6.40%	1.00024620	1.02669013	5.00%	1.020932534	1.048181356	0	115,635.25440000	0.000000
29/06/19	2,516,741.824800	2,400,000.000000	0.00%	1.00000000	1.02694290	5.00%	1.021130218	1.048642427	0	116,741.82480000	0.000000
30/06/19	2,516,741.824800	2,400,000.000000	0.00%	1.00000000	1.02694290	5.00%	1.021130218	1.048642427	0	116,741.82480000	0.000000
01/07/19	2,516,741.824800	2,400,000.000000	6.40%	1.00024620	1.02694290	5.00%	1.021130218	1.048642427	0	116,741.82480000	0.000000
02/07/19	2,517,848.877600	2,400,000.000000	6.40%	1.00024620	1.02719573	5.00%	1.021327940	1.049103699	0	117,848.87760000	0.000000
03/07/19	2,518,956.434400	2,400,000.000000	6.40%	1.00024620	1.02744863	5.00%	1.021525700	1.049565181	0	118,956.43440000	0.000000
04/07/19	2,520,064.447200	2,400,000.000000	6.40%	1.00024620	1.02770158	5.00%	1.021723498	1.050026853	0	120,064.44720000	0.000000
05/07/19	2,521,172.968800	2,400,000.000000	6.40%	1.00024620	1.02795460	5.00%	1.021921335	1.050488737	0	121,172.96880000	0.000000

DATA	PU PAR NC0019000ME R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
06/07/19	2,522,281.996800	2,400,000.000000	0.00%	1.00000000	1.02820769	5.00%	1.022119210	1.050950832	0	122,281.99680000	0.000000
07/07/19	2,522,281.996800	2,400,000.000000	0.00%	1.00000000	1.02820769	5.00%	1.022119210	1.050950832	0	122,281.99680000	0.000000
08/07/19	2,522,281.996800	2,400,000.000000	6.40%	1.00024620	1.02820769	5.00%	1.022119210	1.050950832	0	122,281.99680000	0.000000
09/07/19	2,523,391.483200	2,400,000.000000	6.40%	1.00024620	1.02846083	5.00%	1.022317124	1.051413118	0	123,391.48320000	0.000000
10/07/19	2,524,501.476000	2,400,000.000000	6.40%	1.00024620	1.02871404	5.00%	1.022515076	1.051875615	0	124,501.47600000	0.000000
11/07/19	2,525,611.948800	2,400,000.000000	6.40%	1.00024620	1.02896731	5.00%	1.022713066	1.052338312	0	125,611.94880000	0.000000
12/07/19	2,526,722.906400	2,400,000.000000	6.40%	1.00024620	1.02922064	5.00%	1.022911094	1.052801211	0	126,722.90640000	0.000000
13/07/19	2,527,834.346400	2,400,000.000000	0.00%	1.00000000	1.02947403	5.00%	1.023109161	1.053264311	0	127,834.34640000	0.000000
14/07/19	2,527,834.346400	2,400,000.000000	0.00%	1.00000000	1.02947403	5.00%	1.023109161	1.053264311	0	127,834.34640000	0.000000
15/07/19	2,527,834.346400	2,400,000.000000	6.40%	1.00024620	1.02947403	5.00%	1.023109161	1.053264311	0	127,834.34640000	0.000000
16/07/19	2,528,946.295200	2,400,000.000000	6.40%	1.00024620	1.02972749	5.00%	1.023307266	1.053727623	0	128,946.29520000	0.000000
17/07/19	2,530,058.726400	2,400,000.000000	6.40%	1.00024620	1.02998101	5.00%	1.023505410	1.054191136	0	130,058.72640000	0.000000
18/07/19	2,531,171.637600	2,400,000.000000	6.40%	1.00024620	1.03023459	5.00%	1.023703591	1.054654849	0	131,171.63760000	0.000000
19/07/19	2,532,285.038400	2,400,000.000000	6.40%	1.00024620	1.03048823	5.00%	1.023901812	1.055118766	0	132,285.03840000	0.000000
20/07/19	2,533,398.943200	2,400,000.000000	0.00%	1.00000000	1.03074194	5.00%	1.024100070	1.055582893	0	133,398.94320000	0.000000
21/07/19	2,533,398.943200	2,400,000.000000	0.00%	1.00000000	1.03074194	5.00%	1.024100070	1.055582893	0	133,398.94320000	0.000000
22/07/19	2,533,398.943200	2,400,000.000000	6.40%	1.00024620	1.03074194	5.00%	1.024100070	1.055582893	0	133,398.94320000	0.000000
23/07/19	2,534,513.332800	2,400,000.000000	6.40%	1.00024620	1.03099571	5.00%	1.024298367	1.056047222	0	134,513.33280000	0.000000
24/07/19	2,535,628.209600	2,400,000.000000	6.40%	1.00024620	1.03124954	5.00%	1.024496703	1.056511754	0	135,628.20960000	0.000000
25/07/19	2,536,743.568800	2,400,000.000000	6.40%	1.00024620	1.03150343	5.00%	1.024695077	1.056976487	0	136,743.56880000	0.000000
26/07/19	2,537,859.434400	2,400,000.000000	6.40%	1.00024620	1.03175739	5.00%	1.024893489	1.057441431	0	137,859.43440000	0.000000
27/07/19	2,538,975.784800	2,400,000.000000	0.00%	1.00000000	1.03201141	5.00%	1.025091939	1.057906577	0	138,975.78480000	0.000000
28/07/19	2,538,975.784800	2,400,000.000000	0.00%	1.00000000	1.03201141	5.00%	1.025091939	1.057906577	0	138,975.78480000	0.000000
29/07/19	2,538,975.784800	2,400,000.000000	6.40%	1.00024620	1.03201141	5.00%	1.025091939	1.057906577	0	138,975.78480000	0.000000
30/07/19	2,540,092.624800	2,400,000.000000	6.40%	1.00024620	1.03226549	5.00%	1.025290429	1.058371927	0	140,092.62480000	0.000000
31/07/19	2,541,209.944800	2,400,000.000000	6.40%	1.00024620	1.03251963	5.00%	1.025488956	1.058837477	0	141,209.94480000	0.000000
01/08/19	2,542,327.778400	2,400,000.000000	5.90%	1.00022751	1.03277384	5.00%	1.025687522	1.059303241	0	142,327.77840000	0.000000
02/08/19	2,543,398.574400	2,400,000.000000	5.90%	1.00022751	1.03300881	5.00%	1.025886126	1.059749406	0	143,398.57440000	0.000000
03/08/19	2,544,469.816800	2,400,000.000000	0.00%	1.00000000	1.03324383	5.00%	1.026084769	1.060195757	0	144,469.81680000	0.000000
04/08/19	2,544,469.816800	2,400,000.000000	0.00%	1.00000000	1.03324383	5.00%	1.026084769	1.060195757	0	144,469.81680000	0.000000

DATA	PU PAR NC0019000ME R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
05/08/19	2,544,469.816800	2,400,000.000000	5.90%	1.00022751	1.03324383	5.00%	1.026084769	1.060195757	0	144,469.81680000	0.000000
06/08/19	2,545,541.500800	2,400,000.000000	5.90%	1.00022751	1.03347890	5.00%	1.026283451	1.060642292	0	145,541.50080000	0.000000
07/08/19	2,546,613.650400	2,400,000.000000	5.90%	1.00022751	1.03371403	5.00%	1.026482170	1.061089021	0	146,613.65040000	0.000000
08/08/19	2,547,686.244000	2,400,000.000000	5.90%	1.00022751	1.03394921	5.00%	1.026680929	1.061535935	0	147,686.24400000	0.000000
09/08/19	2,548,759.279200	2,400,000.000000	5.90%	1.00022751	1.03418444	5.00%	1.026879725	1.061983033	0	148,759.27920000	0.000000
10/08/19	2,549,832.787200	2,400,000.000000	0.00%	1.00000000	1.03441973	5.00%	1.027078561	1.062430328	0	149,832.78720000	0.000000
11/08/19	2,549,832.787200	2,400,000.000000	0.00%	1.00000000	1.03441973	5.00%	1.027078561	1.062430328	0	149,832.78720000	0.000000
12/08/19	2,549,832.787200	2,400,000.000000	5.90%	1.00022751	1.03441973	5.00%	1.027078561	1.062430328	0	149,832.78720000	0.000000
13/08/19	2,550,906.732000	2,400,000.000000	5.90%	1.00022751	1.03465507	5.00%	1.027277434	1.062877805	0	150,906.73200000	0.000000
14/08/19	2,551,981.125600	2,400,000.000000	5.90%	1.00022751	1.03489046	5.00%	1.027476347	1.063325469	0	151,981.12560000	0.000000
15/08/19	2,553,055.984800	2,400,000.000000	5.90%	1.00022751	1.03512591	5.00%	1.027675297	1.063773327	0	153,055.98480000	0.000000
16/08/19	2,554,131.290400	2,400,000.000000	5.90%	1.00022751	1.03536141	5.00%	1.027874287	1.064221371	0	154,131.29040000	0.000000
17/08/19	2,555,207.061600	2,400,000.000000	0.00%	1.00000000	1.03559697	5.00%	1.028073314	1.064669609	0	155,207.06160000	0.000000
18/08/19	2,555,207.061600	2,400,000.000000	0.00%	1.00000000	1.03559697	5.00%	1.028073314	1.064669609	0	155,207.06160000	0.000000
19/08/19	2,555,207.061600	2,400,000.000000	5.90%	1.00022751	1.03559697	5.00%	1.028073314	1.064669609	0	155,207.06160000	0.000000
20/08/19	2,556,283.279200	2,400,000.000000	5.90%	1.00022751	1.03583258	5.00%	1.028272381	1.065118033	0	156,283.27920000	0.000000
21/08/19	2,557,359.940800	2,400,000.000000	5.90%	1.00022751	1.03606824	5.00%	1.028471486	1.065566642	0	157,359.94080000	0.000000
22/08/19	2,558,437.046400	2,400,000.000000	5.90%	1.00022751	1.03630395	5.00%	1.028670629	1.066015436	0	158,437.04640000	0.000000
23/08/19	2,559,514.622400	2,400,000.000000	5.90%	1.00022751	1.03653972	5.00%	1.028869811	1.066464426	0	159,514.62240000	0.000000
24/08/19	2,560,592.668800	2,400,000.000000	0.00%	1.00000000	1.03677555	5.00%	1.029069032	1.066913612	0	160,592.66880000	0.000000
25/08/19	2,560,592.668800	2,400,000.000000	0.00%	1.00000000	1.03677555	5.00%	1.029069032	1.066913612	0	160,592.66880000	0.000000
26/08/19	2,560,592.668800	2,400,000.000000	5.90%	1.00022751	1.03677555	5.00%	1.029069032	1.066913612	0	160,592.66880000	0.000000
27/08/19	2,561,671.132800	2,400,000.000000	5.90%	1.00022751	1.03701142	5.00%	1.029268291	1.067362972	0	161,671.13280000	0.000000
28/08/19	2,562,750.069600	2,400,000.000000	5.90%	1.00022751	1.03724735	5.00%	1.029467589	1.067812529	0	162,750.06960000	0.000000
29/08/19	2,563,829.472000	2,400,000.000000	5.90%	1.00022751	1.03748334	5.00%	1.029666925	1.068262280	0	163,829.47200000	0.000000
30/08/19	2,564,909.323200	2,400,000.000000	5.90%	1.00022751	1.03771938	5.00%	1.029866300	1.068712218	0	164,909.32320000	0.000000
31/08/19	2,565,989.618400	2,400,000.000000	0.00%	1.00000000	1.03795547	5.00%	1.030065713	1.069162341	0	165,989.61840000	0.000000
01/09/19	2,565,989.618400	2,400,000.000000	0.00%	1.00000000	1.03795547	5.00%	1.030065713	1.069162341	0	165,989.61840000	0.000000
02/09/19	2,565,989.618400	2,400,000.000000	5.90%	1.00022751	1.03795547	5.00%	1.030065713	1.069162341	0	165,989.61840000	0.000000
03/09/19	2,567,070.362400	2,400,000.000000	5.90%	1.00022751	1.03819161	5.00%	1.030265166	1.069612651	0	167,070.36240000	0.000000

DATA	PU PAR NC0019000ME R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
04/09/19	2,568,151.574400	2,400,000.000000	5.90%	1.00022751	1.03842781	5.00%	1.030464656	1.070063156	0	168,151.57440000	0.000000
05/09/19	2,569,233.235200	2,400,000.000000	5.90%	1.00022751	1.03866406	5.00%	1.030664186	1.070513848	0	169,233.23520000	0.000000
06/09/19	2,570,315.364000	2,400,000.000000	5.90%	1.00022751	1.03890037	5.00%	1.030863754	1.070964735	0	170,315.36400000	0.000000
07/09/19	2,571,397.939200	2,400,000.000000	0.00%	1.00000000	1.03913673	5.00%	1.031063360	1.071415808	0	171,397.93920000	0.000000
08/09/19	2,571,397.939200	2,400,000.000000	0.00%	1.00000000	1.03913673	5.00%	1.031063360	1.071415808	0	171,397.93920000	0.000000
09/09/19	2,571,397.939200	2,400,000.000000	5.90%	1.00022751	1.03913673	5.00%	1.031063360	1.071415808	0	171,397.93920000	0.000000
10/09/19	2,572,480.965600	2,400,000.000000	5.90%	1.00022751	1.03937314	5.00%	1.031263006	1.071867069	0	172,480.96560000	0.000000
11/09/19	2,573,564.460000	2,400,000.000000	5.90%	1.00022751	1.03960961	5.00%	1.031462690	1.072318525	0	173,564.46000000	0.000000
12/09/19	2,574,648.400800	2,400,000.000000	5.90%	1.00022751	1.03984613	5.00%	1.031662412	1.072770167	0	174,648.40080000	0.000000
13/09/19	2,575,732.814400	2,400,000.000000	5.90%	1.00022751	1.04008271	5.00%	1.031862174	1.073222006	0	175,732.81440000	0.000000
14/09/19	2,576,817.676800	2,400,000.000000	0.00%	1.00000000	1.04031934	5.00%	1.032061974	1.073674032	0	176,817.67680000	0.000000
15/09/19	2,576,817.676800	2,400,000.000000	0.00%	1.00000000	1.04031934	5.00%	1.032061974	1.073674032	0	176,817.67680000	0.000000
16/09/19	2,576,817.676800	2,400,000.000000	5.90%	1.00022751	1.04031934	5.00%	1.032061974	1.073674032	0	176,817.67680000	0.000000
17/09/19	2,577,902.983200	2,400,000.000000	5.90%	1.00022751	1.04055602	5.00%	1.032261812	1.074126243	0	177,902.98320000	0.000000
18/09/19	2,578,988.764800	2,400,000.000000	5.90%	1.00022751	1.04079276	5.00%	1.032461690	1.074578652	0	178,988.76480000	0.000000
19/09/19	2,580,074.992800	2,400,000.000000	5.40%	1.00020872	1.04102955	5.00%	1.032661606	1.075031247	0	180,074.99280000	0.000000
20/09/19	2,581,113.182400	2,400,000.000000	5.40%	1.00020872	1.04124683	5.00%	1.032861561	1.075463826	0	181,113.18240000	0.000000
21/09/19	2,582,151.801600	2,400,000.000000	0.00%	1.00000000	1.04146416	5.00%	1.033061554	1.075896584	0	182,151.80160000	0.000000
22/09/19	2,582,151.801600	2,400,000.000000	0.00%	1.00000000	1.04146416	5.00%	1.033061554	1.075896584	0	182,151.80160000	0.000000
23/09/19	2,582,151.801600	2,400,000.000000	5.40%	1.00020872	1.04146416	5.00%	1.033061554	1.075896584	0	182,151.80160000	0.000000
24/09/19	2,583,190.848000	2,400,000.000000	5.40%	1.00020872	1.04168154	5.00%	1.033261586	1.076329520	0	183,190.84800000	0.000000
25/09/19	2,584,230.302400	2,400,000.000000	5.40%	1.00020872	1.04189896	5.00%	1.033461657	1.076762626	0	184,230.30240000	0.000000
26/09/19	2,585,270.160000	2,400,000.000000	5.40%	1.00020872	1.04211642	5.00%	1.033661767	1.077195900	0	185,270.16000000	0.000000
27/09/19	2,586,310.447200	2,400,000.000000	5.40%	1.00020872	1.04233393	5.00%	1.033861915	1.077629353	0	186,310.44720000	0.000000
28/09/19	2,587,351.166400	2,400,000.000000	0.00%	1.00000000	1.04255149	5.00%	1.034062103	1.078062986	0	187,351.16640000	0.000000
29/09/19	2,587,351.166400	2,400,000.000000	0.00%	1.00000000	1.04255149	5.00%	1.034062103	1.078062986	0	187,351.16640000	0.000000
30/09/19	2,587,351.166400	2,400,000.000000	5.40%	1.00020872	1.04255149	5.00%	1.034062103	1.078062986	0	187,351.16640000	0.000000
01/10/19	2,588,392.291200	2,400,000.000000	5.40%	1.00020872	1.04276909	5.00%	1.034262329	1.078496788	0	188,392.29120000	0.000000
02/10/19	2,589,433.843200	2,400,000.000000	5.40%	1.00020872	1.04298674	5.00%	1.034462593	1.078930768	0	189,433.84320000	0.000000
03/10/19	2,590,475.803200	2,400,000.000000	5.40%	1.00020872	1.04320443	5.00%	1.034662897	1.079364918	0	190,475.80320000	0.000000

DATA	PU PAR NC0019000ME R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
04/10/19	2,591,518.190400	2,400,000.000000	5.40%	1.00020872	1.04342217	5.00%	1.034863239	1.079799246	0	191,518.19040000	0.000000
05/10/19	2,592,560.988000	2,400,000.000000	0.00%	1.00000000	1.04363995	5.00%	1.035063620	1.080233745	0	192,560.98800000	0.000000
06/10/19	2,592,560.988000	2,400,000.000000	0.00%	1.00000000	1.04363995	5.00%	1.035063620	1.080233745	0	192,560.98800000	0.000000
07/10/19	2,592,560.988000	2,400,000.000000	5.40%	1.00020872	1.04363995	5.00%	1.035063620	1.080233745	0	192,560.98800000	0.000000
08/10/19	2,593,604.215200	2,400,000.000000	5.40%	1.00020872	1.04385778	5.00%	1.035264040	1.080668423	0	193,604.21520000	0.000000
09/10/19	2,594,647.848000	2,400,000.000000	5.40%	1.00020872	1.04407565	5.00%	1.035464499	1.081103270	0	194,647.84800000	0.000000
10/10/19	2,595,691.910400	2,400,000.000000	5.40%	1.00020872	1.04429357	5.00%	1.035664996	1.081538296	0	195,691.91040000	0.000000
11/10/19	2,596,736.407200	2,400,000.000000	5.40%	1.00020872	1.04451154	5.00%	1.035865533	1.081973503	0	196,736.40720000	0.000000
12/10/19	2,597,781.309600	2,400,000.000000	0.00%	1.00000000	1.04472955	5.00%	1.036066108	1.082408879	0	197,781.30960000	0.000000
13/10/19	2,597,781.309600	2,400,000.000000	0.00%	1.00000000	1.04472955	5.00%	1.036066108	1.082408879	0	197,781.30960000	0.000000
14/10/19	2,597,781.309600	2,400,000.000000	5.40%	1.00020872	1.04472955	5.00%	1.036066108	1.082408879	0	197,781.30960000	0.000000
15/10/19	2,598,826.617600	2,400,000.000000	5.40%	1.00020872	1.04494760	5.00%	1.036266722	1.082844424	0	198,826.61760000	0.000000
16/10/19	2,599,872.360000	2,400,000.000000	5.40%	1.00020872	1.04516570	5.00%	1.036467375	1.083280150	0	199,872.36000000	0.000000
17/10/19	2,600,918.529600	2,400,000.000000	5.40%	1.00020872	1.04538385	5.00%	1.036668066	1.083716054	0	200,918.52960000	0.000000
18/10/19	2,601,965.109600	2,400,000.000000	5.40%	1.00020872	1.04560204	5.00%	1.036868797	1.084152129	0	201,965.10960000	0.000000
19/10/19	2,603,012.121600	2,400,000.000000	0.00%	1.00000000	1.04582028	5.00%	1.037069566	1.084588384	0	203,012.12160000	0.000000
20/10/19	2,603,012.121600	2,400,000.000000	0.00%	1.00000000	1.04582028	5.00%	1.037069566	1.084588384	0	203,012.12160000	0.000000
21/10/19	2,603,012.121600	2,400,000.000000	5.40%	1.00020872	1.04582028	5.00%	1.037069566	1.084588384	0	203,012.12160000	0.000000
22/10/19	2,604,059.541600	2,400,000.000000	5.40%	1.00020872	1.04603856	5.00%	1.037270375	1.085024809	0	204,059.54160000	0.000000
23/10/19	2,605,107.393600	2,400,000.000000	5.40%	1.00020872	1.04625689	5.00%	1.037471222	1.085461414	0	205,107.39360000	0.000000
24/10/19	2,606,155.677600	2,400,000.000000	5.40%	1.00020872	1.04647527	5.00%	1.037672108	1.085898199	0	206,155.67760000	0.000000
25/10/19	2,607,204.372000	2,400,000.000000	5.40%	1.00020872	1.04669369	5.00%	1.037873033	1.086335155	0	207,204.37200000	0.000000
26/10/19	2,608,253.472000	2,400,000.000000	0.00%	1.00000000	1.04691215	5.00%	1.038073997	1.086772280	0	208,253.47200000	0.000000
27/10/19	2,608,253.472000	2,400,000.000000	0.00%	1.00000000	1.04691215	5.00%	1.038073997	1.086772280	0	208,253.47200000	0.000000
28/10/19	2,608,253.472000	2,400,000.000000	5.40%	1.00020872	1.04691215	5.00%	1.038073997	1.086772280	0	208,253.47200000	0.000000
29/10/19	2,609,303.030400	2,400,000.000000	5.40%	1.00020872	1.04713067	5.00%	1.038275000	1.087209596	0	209,303.03040000	0.000000
30/10/19	2,610,352.972800	2,400,000.000000	5.40%	1.00020872	1.04734922	5.00%	1.038476041	1.087647072	0	210,352.97280000	0.000000
31/10/19	2,611,403.373600	2,400,000.000000	4.90%	1.00018985	1.04756783	5.00%	1.038677122	1.088084739	0	211,403.37360000	0.000000
01/11/19	2,612,404.891200	2,400,000.000000	4.90%	1.00018985	1.04776671	5.00%	1.038878242	1.088502038	0	212,404.89120000	0.000000
02/11/19	2,613,406.795200	2,400,000.000000	0.00%	1.00000000	1.04796563	5.00%	1.039079400	1.088919498	0	213,406.79520000	0.000000

DATA	PU PAR NC0019000ME R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIk	TAXA DI FATOR DIÁRIO 1+TDI	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
03/11/19	2,613,406.795200	2,400,000.000000	0.00%	1.00000000	1.04796563	5.00%	1.039079400	1.088919498	0	213,406.79520000	0.000000
04/11/19	2,613,406.795200	2,400,000.000000	4.90%	1.00018985	1.04796563	5.00%	1.039079400	1.088919498	0	213,406.79520000	0.000000
05/11/19	2,614,409.068800	2,400,000.000000	4.90%	1.00018985	1.04816458	5.00%	1.039280598	1.089337112	0	214,409.06880000	0.000000
06/11/19	2,615,411.752800	2,400,000.000000	4.90%	1.00018985	1.04836358	5.00%	1.039481834	1.089754897	0	215,411.75280000	0.000000
07/11/19	2,616,414.801600	2,400,000.000000	4.90%	1.00018985	1.04856261	5.00%	1.039683109	1.090172834	0	216,414.80160000	0.000000
08/11/19	2,617,418.246400	2,400,000.000000	4.90%	1.00018985	1.04876168	5.00%	1.039884424	1.090590936	0	217,418.24640000	0.000000
09/11/19	2,618,422.051200	2,400,000.000000	0.00%	1.00000000	1.04896078	5.00%	1.040085777	1.091009188	0	218,422.05120000	0.000000
10/11/19	2,618,422.051200	2,400,000.000000	0.00%	1.00000000	1.04896078	5.00%	1.040085777	1.091009188	0	218,422.05120000	0.000000
11/11/19	2,618,422.051200	2,400,000.000000	4.90%	1.00018985	1.04896078	5.00%	1.040085777	1.091009188	0	218,422.05120000	0.000000
12/11/19	2,619,426.273600	2,400,000.000000	4.90%	1.00018985	1.04915993	5.00%	1.040287170	1.091427614	0	219,426.27360000	0.000000
13/11/19	2,620,430.860800	2,400,000.000000	4.90%	1.00018985	1.04935911	5.00%	1.040488601	1.091846192	0	220,430.86080000	0.000000
14/11/19	2,621,435.839200	2,400,000.000000	4.90%	1.00018985	1.04955833	5.00%	1.040690071	1.092264933	0	221,435.83920000	0.000000
15/11/19	2,622,441.211200	2,400,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	222,441.21120000	0.000000
16/11/19	2,622,441.211200	2,400,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	222,441.21120000	0.000000
17/11/19	2,622,441.211200	2,400,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	222,441.21120000	0.000000
18/11/19	2,622,441.211200	2,400,000.000000	4.90%	1.00018985	1.04975759	5.00%	1.040891581	1.092683838	0	222,441.21120000	0.000000
19/11/19	2,623,446.969600	2,400,000.000000	4.90%	1.00018985	1.04995689	5.00%	1.041093129	1.093102904	0	223,446.96960000	0.000000
20/11/19	2,624,453.095200	2,400,000.000000	4.90%	1.00018985	1.05015622	5.00%	1.041294716	1.093522123	0	224,453.09520000	0.000000
21/11/19	2,625,459.638400	2,400,000.000000	4.90%	1.00018985	1.05035560	5.00%	1.041496343	1.093941516	0	225,459.63840000	0.000000
22/11/19	2,626,466.546400	2,400,000.000000	4.90%	1.00018985	1.05055501	5.00%	1.041698008	1.094361061	0	226,466.54640000	0.000000
23/11/19	2,627,473.824000	2,400,000.000000	0.00%	1.00000000	1.05075445	5.00%	1.041899713	1.094780760	0	227,473.82400000	0.000000
24/11/19	2,627,473.824000	2,400,000.000000	0.00%	1.00000000	1.05075445	5.00%	1.041899713	1.094780760	0	227,473.82400000	0.000000
25/11/19	2,627,473.824000	2,400,000.000000	4.90%	1.00018985	1.05075445	5.00%	1.041899713	1.094780760	0	227,473.82400000	0.000000
26/11/19	2,628,481.514400	2,400,000.000000	4.90%	1.00018985	1.05095394	5.00%	1.042101456	1.095200631	0	228,481.51440000	0.000000
27/11/19	2,629,489.574400	2,400,000.000000	4.90%	1.00018985	1.05115346	5.00%	1.042303239	1.095620656	0	229,489.57440000	0.000000
28/11/19	2,630,498.025600	2,400,000.000000	4.90%	1.00018985	1.05135302	5.00%	1.042505061	1.096040844	0	230,498.02560000	0.000000
29/11/19	2,631,506.868000	2,400,000.000000	4.90%	1.00018985	1.05155262	5.00%	1.042706921	1.096461195	0	231,506.86800000	0.000000
30/11/19	2,632,516.101600	2,400,000.000000	0.00%	1.00000000	1.05175226	5.00%	1.042908821	1.096881709	0	232,516.10160000	0.000000
01/12/19	2,632,516.101600	2,400,000.000000	0.00%	1.00000000	1.05175226	5.00%	1.042908821	1.096881709	0	232,516.10160000	0.000000
02/12/19	2,632,516.101600	2,400,000.000000	4.90%	1.00018985	1.05175226	5.00%	1.042908821	1.096881709	0	232,516.10160000	0.000000

DATA	PU PAR NC0019000ME R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
03/12/19	2,633,525.731200	2,400,000.000000	4.90%	1.00018985	1.05195194	5.00%	1.043110760	1.097302388	0	233,525.73120000	0.000000
04/12/19	2,634,535.725600	2,400,000.000000	4.90%	1.00018985	1.05215165	5.00%	1.043312738	1.097723219	0	234,535.72560000	0.000000
05/12/19	2,635,546.111200	2,400,000.000000	4.90%	1.00018985	1.05235140	5.00%	1.043514755	1.098144213	0	235,546.11120000	0.000000
06/12/19	2,636,556.892800	2,400,000.000000	4.90%	1.00018985	1.05255119	5.00%	1.043716812	1.098565372	0	236,556.89280000	0.000000
07/12/19	2,637,568.065600	2,400,000.000000	0.00%	1.00000000	1.05275102	5.00%	1.043918907	1.098986694	0	237,568.06560000	0.000000
08/12/19	2,637,568.065600	2,400,000.000000	0.00%	1.00000000	1.05275102	5.00%	1.043918907	1.098986694	0	237,568.06560000	0.000000
09/12/19	2,637,568.065600	2,400,000.000000	4.90%	1.00018985	1.05275102	5.00%	1.043918907	1.098986694	0	237,568.06560000	0.000000
10/12/19	2,638,579.608000	2,400,000.000000	4.90%	1.00018985	1.05295088	5.00%	1.044121042	1.099408170	0	238,579.60800000	0.000000
11/12/19	2,639,591.539200	2,400,000.000000	4.90%	1.00018985	1.05315078	5.00%	1.044323215	1.099829808	0	239,591.53920000	0.000000
12/12/19	2,640,603.868800	2,400,000.000000	4.40%	1.00017089	1.05335072	5.00%	1.044525428	1.100251612	0	240,603.86880000	0.000000
13/12/19	2,641,566.516000	2,400,000.000000	4.40%	1.00017089	1.05353073	5.00%	1.044727680	1.100652715	0	241,566.51600000	0.000000
14/12/19	2,642,529.513600	2,400,000.000000	0.00%	1.00000000	1.05371077	5.00%	1.044929971	1.101053964	0	242,529.51360000	0.000000
15/12/19	2,642,529.513600	2,400,000.000000	0.00%	1.00000000	1.05371077	5.00%	1.044929971	1.101053964	0	242,529.51360000	0.000000
16/12/19	2,642,529.513600	2,400,000.000000	4.40%	1.00017089	1.05371077	5.00%	1.044929971	1.101053964	0	242,529.51360000	0.000000
17/12/19	2,643,492.864000	2,400,000.000000	4.40%	1.00017089	1.05389084	5.00%	1.045132302	1.101455360	0	243,492.86400000	0.000000
18/12/19	2,644,456.557600	2,400,000.000000	4.40%	1.00017089	1.05407094	5.00%	1.045334671	1.101856899	0	244,456.55760000	0.000000
19/12/19	2,645,420.604000	2,400,000.000000	4.40%	1.00017089	1.05425107	5.00%	1.045537080	1.102258585	0	245,420.60400000	0.000000
20/12/19	2,646,385.000800	2,400,000.000000	4.40%	1.00017089	1.05443123	5.00%	1.045739528	1.102660417	0	246,385.00080000	0.000000
21/12/19	2,647,349.745600	2,400,000.000000	0.00%	1.00000000	1.05461142	5.00%	1.045942015	1.103062394	0	247,349.74560000	0.000000
22/12/19	2,647,349.745600	2,400,000.000000	0.00%	1.00000000	1.05461142	5.00%	1.045942015	1.103062394	0	247,349.74560000	0.000000
23/12/19	2,647,349.745600	2,400,000.000000	4.40%	1.00017089	1.05461142	5.00%	1.045942015	1.103062394	0	247,349.74560000	0.000000
24/12/19	2,648,314.838400	2,400,000.000000	4.40%	1.00017089	1.05479164	5.00%	1.046144541	1.103464516	0	248,314.83840000	0.000000
25/12/19	2,649,280.310400	2,400,000.000000	0.00%	1.00000000	1.05497190	5.00%	1.046347107	1.103866796	0	249,280.31040000	0.000000
26/12/19	2,649,280.310400	2,400,000.000000	4.40%	1.00017089	1.05497190	5.00%	1.046347107	1.103866796	0	249,280.31040000	0.000000
27/12/19	2,650,246.101600	2,400,000.000000	4.40%	1.00017089	1.05515218	5.00%	1.046549711	1.104269209	0	250,246.10160000	0.000000
28/12/19	2,651,212.245600	2,400,000.000000	0.00%	1.00000000	1.05533249	5.00%	1.046752355	1.104671769	0	251,212.24560000	0.000000
29/12/19	2,651,212.245600	2,400,000.000000	0.00%	1.00000000	1.05533249	5.00%	1.046752355	1.104671769	0	251,212.24560000	0.000000
30/12/19	2,651,212.245600	2,400,000.000000	4.40%	1.00017089	1.05533249	5.00%	1.046752355	1.104671769	0	251,212.24560000	0.000000
31/12/19	2,652,178.766400	2,400,000.000000	4.40%	1.00017089	1.05551284	5.00%	1.046955038	1.105074486	0	252,178.76640000	0.000000

PREÇOS UNITÁRIOS AO PAR - PU'S DA 6ª SÉRIE

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
23/01/19	3,600,000.000000	3,600,000.000000	6.40%	1.00024620	1.00000000	5.00%	1.000000000	1.000000000	0	0.00000000	0.000000
24/01/19	3,601,583.564400	3,600,000.000000	6.40%	1.00024620	1.00024620	5.00%	1.000193631	1.000439879	0	1,583.56439999	0.000000
25/01/19	3,603,167.820000	3,600,000.000000	6.40%	1.00024620	1.00049246	5.00%	1.000387299	1.000879950	0	3,167.82000000	0.000000
26/01/19	3,604,752.766800	3,600,000.000000	0.00%	1.00000000	1.00073878	5.00%	1.000581004	1.001320213	0	4,752.76680000	0.000000
27/01/19	3,604,752.766800	3,600,000.000000	0.00%	1.00000000	1.00073878	5.00%	1.000581004	1.001320213	0	4,752.76680000	0.000000
28/01/19	3,604,752.766800	3,600,000.000000	6.40%	1.00024620	1.00073878	5.00%	1.000581004	1.001320213	0	4,752.76680000	0.000000
29/01/19	3,606,338.412000	3,600,000.000000	6.40%	1.00024620	1.00098516	5.00%	1.000774747	1.001760670	0	6,338.41199999	0.000000
30/01/19	3,607,924.791600	3,600,000.000000	6.40%	1.00024620	1.00123161	5.00%	1.000968528	1.002201331	0	7,924.79159999	0.000000
31/01/19	3,609,511.826400	3,600,000.000000	6.40%	1.00024620	1.00147811	5.00%	1.001162346	1.002642174	0	9,511.82639999	0.000000
01/02/19	3,611,099.556000	3,600,000.000000	6.40%	1.00024620	1.00172467	5.00%	1.001356201	1.003083210	0	11,099.55600000	0.000000
02/02/19	3,612,688.020000	3,600,000.000000	0.00%	1.00000000	1.00197130	5.00%	1.001550094	1.003524450	0	12,688.02000000	0.000000
03/02/19	3,612,688.020000	3,600,000.000000	0.00%	1.00000000	1.00197130	5.00%	1.001550094	1.003524450	0	12,688.02000000	0.000000
04/02/19	3,612,688.020000	3,600,000.000000	6.40%	1.00024620	1.00197130	5.00%	1.001550094	1.003524450	0	12,688.02000000	0.000000
05/02/19	3,614,277.142800	3,600,000.000000	6.40%	1.00024620	1.00221798	5.00%	1.001744025	1.003965873	0	14,277.14280000	0.000000
06/02/19	3,615,867.000000	3,600,000.000000	6.40%	1.00024620	1.00246473	5.00%	1.001937993	1.004407500	0	15,866.99999999	0.000000
07/02/19	3,617,457.552000	3,600,000.000000	6.40%	1.00024620	1.00271154	5.00%	1.002131999	1.004849320	0	17,457.55199999	0.000000
08/02/19	3,619,048.762800	3,600,000.000000	6.40%	1.00024620	1.00295840	5.00%	1.002326042	1.005291323	0	19,048.76280000	0.000000
09/02/19	3,620,640.711600	3,600,000.000000	0.00%	1.00000000	1.00320533	5.00%	1.002520123	1.005733531	0	20,640.71159999	0.000000
10/02/19	3,620,640.711600	3,600,000.000000	0.00%	1.00000000	1.00320533	5.00%	1.002520123	1.005733531	0	20,640.71159999	0.000000
11/02/19	3,620,640.711600	3,600,000.000000	6.40%	1.00024620	1.00320533	5.00%	1.002520123	1.005733531	0	20,640.71159999	0.000000
12/02/19	3,622,233.355200	3,600,000.000000	6.40%	1.00024620	1.00345232	5.00%	1.002714242	1.006175932	0	22,233.35520000	0.000000
13/02/19	3,623,826.697200	3,600,000.000000	6.40%	1.00024620	1.00369937	5.00%	1.002908398	1.006618527	0	23,826.69720000	0.000000
14/02/19	3,625,420.734000	3,600,000.000000	6.40%	1.00024620	1.00394648	5.00%	1.003102591	1.007061315	0	25,420.73400000	0.000000
15/02/19	3,627,015.476400	3,600,000.000000	6.40%	1.00024620	1.00419365	5.00%	1.003296823	1.007504299	0	27,015.47640000	0.000000
16/02/19	3,628,610.946000	3,600,000.000000	0.00%	1.00000000	1.00444089	5.00%	1.003491091	1.007947485	0	28,610.94600000	0.000000
17/02/19	3,628,610.946000	3,600,000.000000	0.00%	1.00000000	1.00444089	5.00%	1.003491091	1.007947485	0	28,610.94600000	0.000000
18/02/19	3,628,610.946000	3,600,000.000000	6.40%	1.00024620	1.00444089	5.00%	1.003491091	1.007947485	0	28,610.94600000	0.000000
19/02/19	3,630,207.081600	3,600,000.000000	6.40%	1.00024620	1.00468818	5.00%	1.003685398	1.008390856	0	30,207.08159999	0.000000
20/02/19	3,631,803.915600	3,600,000.000000	6.40%	1.00024620	1.00493553	5.00%	1.003879742	1.008834421	0	31,803.91559999	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
21/02/19	3,633,401.484000	3,600,000.000000	6.40%	1.00024620	1.00518295	5.00%	1.004074124	1.009278190	0	33,401.48400000	0.000000
22/02/19	3,634,999.714800	3,600,000.000000	6.40%	1.00024620	1.00543042	5.00%	1.004268543	1.009722143	0	34,999.71480000	0.000000
23/02/19	3,636,598.683600	3,600,000.000000	0.00%	1.00000000	1.00567796	5.00%	1.004463000	1.010166301	0	36,598.68359999	0.000000
24/02/19	3,636,598.683600	3,600,000.000000	0.00%	1.00000000	1.00567796	5.00%	1.004463000	1.010166301	0	36,598.68359999	0.000000
25/02/19	3,636,598.683600	3,600,000.000000	6.40%	1.00024620	1.00567796	5.00%	1.004463000	1.010166301	0	36,598.68359999	0.000000
26/02/19	3,638,198.350800	3,600,000.000000	6.40%	1.00024620	1.00592556	5.00%	1.004657495	1.010610653	0	38,198.35080000	0.000000
27/02/19	3,639,798.720000	3,600,000.000000	6.40%	1.00024620	1.00617322	5.00%	1.004852027	1.011055200	0	39,798.71999999	0.000000
28/02/19	3,641,399.787600	3,600,000.000000	6.40%	1.00024620	1.00642094	5.00%	1.005046597	1.011499941	0	41,399.78760000	0.000000
01/03/19	3,643,001.557200	3,600,000.000000	6.40%	1.00024620	1.00666872	5.00%	1.005241205	1.011944877	0	43,001.55719999	0.000000
02/03/19	3,644,604.025200	3,600,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	44,604.02520000	0.000000
03/03/19	3,644,604.025200	3,600,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	44,604.02520000	0.000000
04/03/19	3,644,604.025200	3,600,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	44,604.02520000	0.000000
05/03/19	3,644,604.025200	3,600,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	44,604.02520000	0.000000
06/03/19	3,644,604.025200	3,600,000.000000	6.40%	1.00024620	1.00691656	5.00%	1.005435850	1.012390007	0	44,604.02520000	0.000000
07/03/19	3,646,207.198800	3,600,000.000000	6.40%	1.00024620	1.00716446	5.00%	1.005630533	1.012835333	0	46,207.19879999	0.000000
08/03/19	3,647,811.106800	3,600,000.000000	6.40%	1.00024620	1.00741243	5.00%	1.005825254	1.013280863	0	47,811.10680000	0.000000
09/03/19	3,649,415.684400	3,600,000.000000	0.00%	1.00000000	1.00766045	5.00%	1.006020013	1.013726579	0	49,415.68440000	0.000000
10/03/19	3,649,415.684400	3,600,000.000000	0.00%	1.00000000	1.00766045	5.00%	1.006020013	1.013726579	0	49,415.68440000	0.000000
11/03/19	3,649,415.684400	3,600,000.000000	6.40%	1.00024620	1.00766045	5.00%	1.006020013	1.013726579	0	49,415.68440000	0.000000
12/03/19	3,651,020.996400	3,600,000.000000	6.40%	1.00024620	1.00790854	5.00%	1.006214809	1.014172499	0	51,020.99640000	0.000000
13/03/19	3,652,627.010400	3,600,000.000000	6.40%	1.00024620	1.00815669	5.00%	1.006409643	1.014618614	0	52,627.01039999	0.000000
14/03/19	3,654,233.690400	3,600,000.000000	6.40%	1.00024620	1.00840489	5.00%	1.006604514	1.015064914	0	54,233.69040000	0.000000
15/03/19	3,655,841.115600	3,600,000.000000	6.40%	1.00024620	1.00865316	5.00%	1.006799424	1.015511421	0	55,841.11560000	0.000000
16/03/19	3,657,449.235600	3,600,000.000000	0.00%	1.00000000	1.00890149	5.00%	1.006994371	1.015958121	0	57,449.23559999	0.000000
17/03/19	3,657,449.235600	3,600,000.000000	0.00%	1.00000000	1.00890149	5.00%	1.006994371	1.015958121	0	57,449.23559999	0.000000
18/03/19	3,657,449.235600	3,600,000.000000	6.40%	1.00024620	1.00890149	5.00%	1.006994371	1.015958121	0	57,449.23559999	0.000000
19/03/19	3,659,058.097200	3,600,000.000000	6.40%	1.00024620	1.00914989	5.00%	1.007189355	1.016405027	0	59,058.09720000	0.000000
20/03/19	3,660,667.628400	3,600,000.000000	6.40%	1.00024620	1.00939834	5.00%	1.007384378	1.016852119	0	60,667.62839999	0.000000
21/03/19	3,662,277.861600	3,600,000.000000	6.40%	1.00024620	1.00964685	5.00%	1.007579438	1.017299406	0	62,277.86160000	0.000000
22/03/19	3,663,888.832800	3,600,000.000000	6.40%	1.00024620	1.00989543	5.00%	1.007774536	1.017746898	0	63,888.83279999	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
23/03/19	3,665,500.477200	3,600,000.000000	0.00%	1.00000000	1.01014406	5.00%	1.007969672	1.018194577	0	65,500.47720000	0.000000
24/03/19	3,665,500.477200	3,600,000.000000	0.00%	1.00000000	1.01014406	5.00%	1.007969672	1.018194577	0	65,500.47720000	0.000000
25/03/19	3,665,500.477200	3,600,000.000000	6.40%	1.00024620	1.01014406	5.00%	1.007969672	1.018194577	0	65,500.47720000	0.000000
26/03/19	3,667,112.859600	3,600,000.000000	6.40%	1.00024620	1.01039276	5.00%	1.008164846	1.018642461	0	67,112.85960000	0.000000
27/03/19	3,668,725.951200	3,600,000.000000	6.40%	1.00024620	1.01064152	5.00%	1.008360058	1.019090542	0	68,725.95120000	0.000000
28/03/19	3,670,339.741200	3,600,000.000000	6.40%	1.00024620	1.01089034	5.00%	1.008555307	1.019538817	0	70,339.74119999	0.000000
29/03/19	3,671,954.240400	3,600,000.000000	6.40%	1.00024620	1.01113922	5.00%	1.008750594	1.019987289	0	71,954.24039999	0.000000
30/03/19	3,673,569.445200	3,600,000.000000	0.00%	1.00000000	1.01138816	5.00%	1.008945919	1.020435957	0	73,569.44519999	0.000000
31/03/19	3,673,569.445200	3,600,000.000000	0.00%	1.00000000	1.01138816	5.00%	1.008945919	1.020435957	0	73,569.44519999	0.000000
01/04/19	3,673,569.445200	3,600,000.000000	6.40%	1.00024620	1.01138816	5.00%	1.008945919	1.020435957	0	73,569.44519999	0.000000
02/04/19	3,675,185.388000	3,600,000.000000	6.40%	1.00024620	1.01163717	5.00%	1.009141281	1.020884830	0	75,185.38799999	0.000000
03/04/19	3,676,802.004000	3,600,000.000000	6.40%	1.00024620	1.01188623	5.00%	1.009336682	1.021333890	0	76,802.00399999	0.000000
04/04/19	3,678,419.361600	3,600,000.000000	6.40%	1.00024620	1.01213536	5.00%	1.009532120	1.021783156	0	78,419.36159999	0.000000
05/04/19	3,680,037.428400	3,600,000.000000	6.40%	1.00024620	1.01238455	5.00%	1.009727597	1.022232619	0	80,037.42839999	0.000000
06/04/19	3,681,656.200800	3,600,000.000000	0.00%	1.00000000	1.01263380	5.00%	1.009923111	1.022682278	0	81,656.20080000	0.000000
07/04/19	3,681,656.200800	3,600,000.000000	0.00%	1.00000000	1.01263380	5.00%	1.009923111	1.022682278	0	81,656.20080000	0.000000
08/04/19	3,681,656.200800	3,600,000.000000	6.40%	1.00024620	1.01263380	5.00%	1.009923111	1.022682278	0	81,656.20080000	0.000000
09/04/19	3,683,275.678800	3,600,000.000000	6.40%	1.00024620	1.01288311	5.00%	1.010118663	1.023132133	0	83,275.67880000	0.000000
10/04/19	3,684,895.862400	3,600,000.000000	6.40%	1.00024620	1.01313248	5.00%	1.010314252	1.023582184	0	84,895.86239999	0.000000
11/04/19	3,686,516.755200	3,600,000.000000	6.40%	1.00024620	1.01338191	5.00%	1.010509880	1.024032432	0	86,516.75520000	0.000000
12/04/19	3,688,138.396800	3,600,000.000000	6.40%	1.00024620	1.01363141	5.00%	1.010705546	1.024482888	0	88,138.39680000	0.000000
13/04/19	3,689,760.704400	3,600,000.000000	0.00%	1.00000000	1.01388096	5.00%	1.010901249	1.024933529	0	89,760.70439999	0.000000
14/04/19	3,689,760.704400	3,600,000.000000	0.00%	1.00000000	1.01388096	5.00%	1.010901249	1.024933529	0	89,760.70439999	0.000000
15/04/19	3,689,760.704400	3,600,000.000000	6.40%	1.00024620	1.01388096	5.00%	1.010901249	1.024933529	0	89,760.70439999	0.000000
16/04/19	3,691,383.757200	3,600,000.000000	6.40%	1.00024620	1.01413058	5.00%	1.011096990	1.025384377	0	91,383.75719999	0.000000
17/04/19	3,693,007.522800	3,600,000.000000	6.40%	1.00024620	1.01438026	5.00%	1.011292770	1.025835423	0	93,007.52279999	0.000000
18/04/19	3,694,631.994000	3,600,000.000000	6.40%	1.00024620	1.01463000	5.00%	1.011488587	1.026286665	0	94,631.99399999	0.000000
19/04/19	3,696,257.174400	3,600,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	96,257.17440000	0.000000
20/04/19	3,696,257.174400	3,600,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	96,257.17440000	0.000000
21/04/19	3,696,257.174400	3,600,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	96,257.17440000	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
22/04/19	3,696,257.174400	3,600,000.000000	6.40%	1.00024620	1.01487980	5.00%	1.011684442	1.026738104	0	96,257.17440000	0.000000
23/04/19	3,697,883.064000	3,600,000.000000	6.40%	1.00024620	1.01512966	5.00%	1.011880335	1.027189740	0	97,883.06400000	0.000000
24/04/19	3,699,509.702400	3,600,000.000000	6.40%	1.00024620	1.01537959	5.00%	1.012076266	1.027641584	0	99,509.70239999	0.000000
25/04/19	3,701,137.010400	3,600,000.000000	6.40%	1.00024620	1.01562957	5.00%	1.012272234	1.028093614	0	101,137.01040000	0.000000
26/04/19	3,702,765.067200	3,600,000.000000	6.40%	1.00024620	1.01587962	5.00%	1.012468241	1.028545852	0	102,765.06720000	0.000000
27/04/19	3,704,393.836800	3,600,000.000000	0.00%	1.00000000	1.01612973	5.00%	1.012664286	1.028998288	0	104,393.83680000	0.000000
28/04/19	3,704,393.836800	3,600,000.000000	0.00%	1.00000000	1.01612973	5.00%	1.012664286	1.028998288	0	104,393.83680000	0.000000
29/04/19	3,704,393.836800	3,600,000.000000	6.40%	1.00024620	1.01612973	5.00%	1.012664286	1.028998288	0	104,393.83680000	0.000000
30/04/19	3,706,023.315600	3,600,000.000000	6.40%	1.00024620	1.01637990	5.00%	1.012860369	1.029450921	0	106,023.31560000	0.000000
01/05/19	3,707,653.536000	3,600,000.000000	0.00%	1.00000000	1.01663014	5.00%	1.013056489	1.029903760	0	107,653.53600000	0.000000
02/05/19	3,707,653.536000	3,600,000.000000	6.40%	1.00024620	1.01663014	5.00%	1.013056489	1.029903760	0	107,653.53600000	0.000000
03/05/19	3,709,284.436800	3,600,000.000000	6.40%	1.00024620	1.01688043	5.00%	1.013252648	1.030356788	0	109,284.43680000	0.000000
04/05/19	3,710,916.086400	3,600,000.000000	0.00%	1.00000000	1.01713079	5.00%	1.013448845	1.030810024	0	110,916.08640000	0.000000
05/05/19	3,710,916.086400	3,600,000.000000	0.00%	1.00000000	1.01713079	5.00%	1.013448845	1.030810024	0	110,916.08640000	0.000000
06/05/19	3,710,916.086400	3,600,000.000000	6.40%	1.00024620	1.01713079	5.00%	1.013448845	1.030810024	0	110,916.08640000	0.000000
07/05/19	3,712,548.409200	3,600,000.000000	6.40%	1.00024620	1.01738120	5.00%	1.013645079	1.031263447	0	112,548.40920000	0.000000
08/05/19	3,714,181.480800	3,600,000.000000	6.40%	1.00024620	1.01763168	5.00%	1.013841352	1.031717078	0	114,181.48080000	0.000000
09/05/19	3,715,815.265200	3,600,000.000000	6.40%	1.00024620	1.01788222	5.00%	1.014037662	1.032170907	0	115,815.26520000	0.000000
10/05/19	3,717,449.798400	3,600,000.000000	6.40%	1.00024620	1.01813283	5.00%	1.014234011	1.032624944	0	117,449.79840000	0.000000
11/05/19	3,719,085.008400	3,600,000.000000	0.00%	1.00000000	1.01838349	5.00%	1.014430398	1.033079169	0	119,085.00840000	0.000000
12/05/19	3,719,085.008400	3,600,000.000000	0.00%	1.00000000	1.01838349	5.00%	1.014430398	1.033079169	0	119,085.00840000	0.000000
13/05/19	3,719,085.008400	3,600,000.000000	6.40%	1.00024620	1.01838349	5.00%	1.014430398	1.033079169	0	119,085.00840000	0.000000
14/05/19	3,720,720.963600	3,600,000.000000	6.40%	1.00024620	1.01863422	5.00%	1.014626822	1.033533601	0	120,720.96360000	0.000000
15/05/19	3,722,357.602800	3,600,000.000000	6.40%	1.00024620	1.01888500	5.00%	1.014823285	1.033988223	0	122,357.60280000	0.000000
16/05/19	3,723,994.987200	3,600,000.000000	6.40%	1.00024620	1.01913585	5.00%	1.015019786	1.034443052	0	123,994.98720000	0.000000
17/05/19	3,725,633.124000	3,600,000.000000	6.40%	1.00024620	1.01938677	5.00%	1.015216325	1.034898090	0	125,633.12400000	0.000000
18/05/19	3,727,271.937600	3,600,000.000000	0.00%	1.00000000	1.01963774	5.00%	1.015412901	1.035353316	0	127,271.93760000	0.000000
19/05/19	3,727,271.937600	3,600,000.000000	0.00%	1.00000000	1.01963774	5.00%	1.015412901	1.035353316	0	127,271.93760000	0.000000
20/05/19	3,727,271.937600	3,600,000.000000	6.40%	1.00024620	1.01963774	5.00%	1.015412901	1.035353316	0	127,271.93760000	0.000000
21/05/19	3,728,911.464000	3,600,000.000000	6.40%	1.00024620	1.01988877	5.00%	1.015609516	1.035808740	0	128,911.46400000	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
22/05/19	3,730,551.742800	3,600,000.000000	6.40%	1.00024620	1.02013987	5.00%	1.015806169	1.036264373	0	130,551.74280000	0.000000
23/05/19	3,732,192.738000	3,600,000.000000	6.40%	1.00024620	1.02039103	5.00%	1.016002860	1.036720205	0	132,192.73800000	0.000000
24/05/19	3,733,834.449600	3,600,000.000000	6.40%	1.00024620	1.02064225	5.00%	1.016199590	1.037176236	0	133,834.44960000	0.000000
25/05/19	3,735,476.874000	3,600,000.000000	0.00%	1.00000000	1.02089353	5.00%	1.016396357	1.037632465	0	135,476.87400000	0.000000
26/05/19	3,735,476.874000	3,600,000.000000	0.00%	1.00000000	1.02089353	5.00%	1.016396357	1.037632465	0	135,476.87400000	0.000000
27/05/19	3,735,476.874000	3,600,000.000000	6.40%	1.00024620	1.02089353	5.00%	1.016396357	1.037632465	0	135,476.87400000	0.000000
28/05/19	3,737,120.011200	3,600,000.000000	6.40%	1.00024620	1.02114487	5.00%	1.016593162	1.038088892	0	137,120.01120000	0.000000
29/05/19	3,738,763.908000	3,600,000.000000	6.40%	1.00024620	1.02139628	5.00%	1.016790006	1.038545530	0	138,763.90800000	0.000000
30/05/19	3,740,408.514000	3,600,000.000000	6.40%	1.00024620	1.02164775	5.00%	1.016986887	1.039002365	0	140,408.51400000	0.000000
31/05/19	3,742,053.840000	3,600,000.000000	6.40%	1.00024620	1.02189928	5.00%	1.017183807	1.039459400	0	142,053.84000000	0.000000
01/06/19	3,743,699.882400	3,600,000.000000	0.00%	1.00000000	1.02215087	5.00%	1.017380765	1.039916634	0	143,699.88240000	0.000000
02/06/19	3,743,699.882400	3,600,000.000000	0.00%	1.00000000	1.02215087	5.00%	1.017380765	1.039916634	0	143,699.88240000	0.000000
03/06/19	3,743,699.882400	3,600,000.000000	6.40%	1.00024620	1.02215087	5.00%	1.017380765	1.039916634	0	143,699.88240000	0.000000
04/06/19	3,745,346.641200	3,600,000.000000	6.40%	1.00024620	1.02240252	5.00%	1.017577761	1.040374067	0	145,346.64120000	0.000000
05/06/19	3,746,994.152400	3,600,000.000000	6.40%	1.00024620	1.02265424	5.00%	1.017774795	1.040831709	0	146,994.15240000	0.000000
06/06/19	3,748,642.383600	3,600,000.000000	6.40%	1.00024620	1.02290602	5.00%	1.017971867	1.041289551	0	148,642.38360000	0.000000
07/06/19	3,750,291.331200	3,600,000.000000	6.40%	1.00024620	1.02315786	5.00%	1.018168977	1.041747592	0	150,291.33120000	0.000000
08/06/19	3,751,940.998800	3,600,000.000000	0.00%	1.00000000	1.02340976	5.00%	1.018366126	1.042205833	0	151,940.99880000	0.000000
09/06/19	3,751,940.998800	3,600,000.000000	0.00%	1.00000000	1.02340976	5.00%	1.018366126	1.042205833	0	151,940.99880000	0.000000
10/06/19	3,751,940.998800	3,600,000.000000	6.40%	1.00024620	1.02340976	5.00%	1.018366126	1.042205833	0	151,940.99880000	0.000000
11/06/19	3,753,591.382800	3,600,000.000000	6.40%	1.00024620	1.02366172	5.00%	1.018563313	1.042664273	0	153,591.38280000	0.000000
12/06/19	3,755,242.522800	3,600,000.000000	6.40%	1.00024620	1.02391375	5.00%	1.018760538	1.043122923	0	155,242.52280000	0.000000
13/06/19	3,756,894.343200	3,600,000.000000	6.40%	1.00024620	1.02416583	5.00%	1.018957801	1.043581762	0	156,894.34320000	0.000000
14/06/19	3,758,546.919600	3,600,000.000000	6.40%	1.00024620	1.02441798	5.00%	1.019155102	1.044040811	0	158,546.91960000	0.000000
15/06/19	3,760,200.255600	3,600,000.000000	0.00%	1.00000000	1.02467020	5.00%	1.019352442	1.044500071	0	160,200.25560000	0.000000
16/06/19	3,760,200.255600	3,600,000.000000	0.00%	1.00000000	1.02467020	5.00%	1.019352442	1.044500071	0	160,200.25560000	0.000000
17/06/19	3,760,200.255600	3,600,000.000000	6.40%	1.00024620	1.02467020	5.00%	1.019352442	1.044500071	0	160,200.25560000	0.000000
18/06/19	3,761,854.268400	3,600,000.000000	6.40%	1.00024620	1.02492247	5.00%	1.019549819	1.044959519	0	161,854.26840000	0.000000
19/06/19	3,763,509.004800	3,600,000.000000	6.40%	1.00024620	1.02517480	5.00%	1.019747235	1.045419168	0	163,509.00480000	0.000000
20/06/19	3,765,164.497200	3,600,000.000000	0.00%	1.00000000	1.02542720	5.00%	1.019944689	1.045879027	0	165,164.49720000	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
21/06/19	3,765,164.497200	3,600,000.000000	6.40%	1.00024620	1.02542720	5.00%	1.019944689	1.045879027	0	165,164.49720000	0.000000
22/06/19	3,766,820.709600	3,600,000.000000	0.00%	1.00000000	1.02567966	5.00%	1.020142182	1.046339086	0	166,820.70960000	0.000000
23/06/19	3,766,820.709600	3,600,000.000000	0.00%	1.00000000	1.02567966	5.00%	1.020142182	1.046339086	0	166,820.70960000	0.000000
24/06/19	3,766,820.709600	3,600,000.000000	6.40%	1.00024620	1.02567966	5.00%	1.020142182	1.046339086	0	166,820.70960000	0.000000
25/06/19	3,768,477.678000	3,600,000.000000	6.40%	1.00024620	1.02593219	5.00%	1.020339712	1.046799355	0	168,477.67800000	0.000000
26/06/19	3,770,135.334000	3,600,000.000000	6.40%	1.00024620	1.02618477	5.00%	1.020537281	1.047259815	0	170,135.33400000	0.000000
27/06/19	3,771,793.749600	3,600,000.000000	6.40%	1.00024620	1.02643742	5.00%	1.020734889	1.047720486	0	171,793.74960000	0.000000
28/06/19	3,773,452.881600	3,600,000.000000	6.40%	1.00024620	1.02669013	5.00%	1.020932534	1.048181356	0	173,452.88160000	0.000000
29/06/19	3,775,112.737200	3,600,000.000000	0.00%	1.00000000	1.02694290	5.00%	1.021130218	1.048642427	0	175,112.73720000	0.000000
30/06/19	3,775,112.737200	3,600,000.000000	0.00%	1.00000000	1.02694290	5.00%	1.021130218	1.048642427	0	175,112.73720000	0.000000
01/07/19	3,775,112.737200	3,600,000.000000	6.40%	1.00024620	1.02694290	5.00%	1.021130218	1.048642427	0	175,112.73720000	0.000000
02/07/19	3,776,773.316400	3,600,000.000000	6.40%	1.00024620	1.02719573	5.00%	1.021327940	1.049103699	0	176,773.31640000	0.000000
03/07/19	3,778,434.651600	3,600,000.000000	6.40%	1.00024620	1.02744863	5.00%	1.021525700	1.049565181	0	178,434.65160000	0.000000
04/07/19	3,780,096.670800	3,600,000.000000	6.40%	1.00024620	1.02770158	5.00%	1.021723498	1.050026853	0	180,096.67080000	0.000000
05/07/19	3,781,759.453200	3,600,000.000000	6.40%	1.00024620	1.02795460	5.00%	1.021921335	1.050488737	0	181,759.45320000	0.000000
06/07/19	3,783,422.995200	3,600,000.000000	0.00%	1.00000000	1.02820769	5.00%	1.022119210	1.050950832	0	183,422.99520000	0.000000
07/07/19	3,783,422.995200	3,600,000.000000	0.00%	1.00000000	1.02820769	5.00%	1.022119210	1.050950832	0	183,422.99520000	0.000000
08/07/19	3,783,422.995200	3,600,000.000000	6.40%	1.00024620	1.02820769	5.00%	1.022119210	1.050950832	0	183,422.99520000	0.000000
09/07/19	3,785,087.224800	3,600,000.000000	6.40%	1.00024620	1.02846083	5.00%	1.022317124	1.051413118	0	185,087.22480000	0.000000
10/07/19	3,786,752.214000	3,600,000.000000	6.40%	1.00024620	1.02871404	5.00%	1.022515076	1.051875615	0	186,752.21400000	0.000000
11/07/19	3,788,417.923200	3,600,000.000000	6.40%	1.00024620	1.02896731	5.00%	1.022713066	1.052338312	0	188,417.92320000	0.000000
12/07/19	3,790,084.359600	3,600,000.000000	6.40%	1.00024620	1.02922064	5.00%	1.022911094	1.052801211	0	190,084.35960000	0.000000
13/07/19	3,791,751.519600	3,600,000.000000	0.00%	1.00000000	1.02947403	5.00%	1.023109161	1.053264311	0	191,751.51960000	0.000000
14/07/19	3,791,751.519600	3,600,000.000000	0.00%	1.00000000	1.02947403	5.00%	1.023109161	1.053264311	0	191,751.51960000	0.000000
15/07/19	3,791,751.519600	3,600,000.000000	6.40%	1.00024620	1.02947403	5.00%	1.023109161	1.053264311	0	191,751.51960000	0.000000
16/07/19	3,793,419.442800	3,600,000.000000	6.40%	1.00024620	1.02972749	5.00%	1.023307266	1.053727623	0	193,419.44280000	0.000000
17/07/19	3,795,088.089600	3,600,000.000000	6.40%	1.00024620	1.02998101	5.00%	1.023505410	1.054191136	0	195,088.08960000	0.000000
18/07/19	3,796,757.456400	3,600,000.000000	6.40%	1.00024620	1.03023459	5.00%	1.023703591	1.054654849	0	196,757.45640000	0.000000
19/07/19	3,798,427.557600	3,600,000.000000	6.40%	1.00024620	1.03048823	5.00%	1.023901812	1.055118766	0	198,427.55760000	0.000000
20/07/19	3,800,098.414800	3,600,000.000000	0.00%	1.00000000	1.03074194	5.00%	1.024100070	1.055582893	0	200,098.41480000	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
21/07/19	3,800,098.414800	3,600,000.000000	0.00%	1.00000000	1.03074194	5.00%	1.024100070	1.055582893	0	200,098.41480000	0.000000
22/07/19	3,800,098.414800	3,600,000.000000	6.40%	1.00024620	1.03074194	5.00%	1.024100070	1.055582893	0	200,098.41480000	0.000000
23/07/19	3,801,769.999200	3,600,000.000000	6.40%	1.00024620	1.03099571	5.00%	1.024298367	1.056047222	0	201,769.99920000	0.000000
24/07/19	3,803,442.314400	3,600,000.000000	6.40%	1.00024620	1.03124954	5.00%	1.024496703	1.056511754	0	203,442.31440000	0.000000
25/07/19	3,805,115.353200	3,600,000.000000	6.40%	1.00024620	1.03150343	5.00%	1.024695077	1.056976487	0	205,115.35320000	0.000000
26/07/19	3,806,789.151600	3,600,000.000000	6.40%	1.00024620	1.03175739	5.00%	1.024893489	1.057441431	0	206,789.15160000	0.000000
27/07/19	3,808,463.677200	3,600,000.000000	0.00%	1.00000000	1.03201141	5.00%	1.025091939	1.057906577	0	208,463.67720000	0.000000
28/07/19	3,808,463.677200	3,600,000.000000	0.00%	1.00000000	1.03201141	5.00%	1.025091939	1.057906577	0	208,463.67720000	0.000000
29/07/19	3,808,463.677200	3,600,000.000000	6.40%	1.00024620	1.03201141	5.00%	1.025091939	1.057906577	0	208,463.67720000	0.000000
30/07/19	3,810,138.937200	3,600,000.000000	6.40%	1.00024620	1.03226549	5.00%	1.025290429	1.058371927	0	210,138.93720000	0.000000
31/07/19	3,811,814.917200	3,600,000.000000	6.40%	1.00024620	1.03251963	5.00%	1.025488956	1.058837477	0	211,814.91720000	0.000000
01/08/19	3,813,491.667600	3,600,000.000000	5.90%	1.00022751	1.03277384	5.00%	1.025687522	1.059303241	0	213,491.66760000	0.000000
02/08/19	3,815,097.861600	3,600,000.000000	5.90%	1.00022751	1.03300881	5.00%	1.025886126	1.059749406	0	215,097.86160000	0.000000
03/08/19	3,816,704.725200	3,600,000.000000	0.00%	1.00000000	1.03324383	5.00%	1.026084769	1.060195757	0	216,704.72520000	0.000000
04/08/19	3,816,704.725200	3,600,000.000000	0.00%	1.00000000	1.03324383	5.00%	1.026084769	1.060195757	0	216,704.72520000	0.000000
05/08/19	3,816,704.725200	3,600,000.000000	5.90%	1.00022751	1.03324383	5.00%	1.026084769	1.060195757	0	216,704.72520000	0.000000
06/08/19	3,818,312.251200	3,600,000.000000	5.90%	1.00022751	1.03347890	5.00%	1.026283451	1.060642292	0	218,312.25120000	0.000000
07/08/19	3,819,920.475600	3,600,000.000000	5.90%	1.00022751	1.03371403	5.00%	1.026482170	1.061089021	0	219,920.47560000	0.000000
08/08/19	3,821,529.366000	3,600,000.000000	5.90%	1.00022751	1.03394921	5.00%	1.026680929	1.061535935	0	221,529.36600000	0.000000
09/08/19	3,823,138.918800	3,600,000.000000	5.90%	1.00022751	1.03418444	5.00%	1.026879725	1.061983033	0	223,138.91880000	0.000000
10/08/19	3,824,749.180800	3,600,000.000000	0.00%	1.00000000	1.03441973	5.00%	1.027078561	1.062430328	0	224,749.18080000	0.000000
11/08/19	3,824,749.180800	3,600,000.000000	0.00%	1.00000000	1.03441973	5.00%	1.027078561	1.062430328	0	224,749.18080000	0.000000
12/08/19	3,824,749.180800	3,600,000.000000	5.90%	1.00022751	1.03441973	5.00%	1.027078561	1.062430328	0	224,749.18080000	0.000000
13/08/19	3,826,360.098000	3,600,000.000000	5.90%	1.00022751	1.03465507	5.00%	1.027277434	1.062877805	0	226,360.09800000	0.000000
14/08/19	3,827,971.688400	3,600,000.000000	5.90%	1.00022751	1.03489046	5.00%	1.027476347	1.063325469	0	227,971.68840000	0.000000
15/08/19	3,829,583.977200	3,600,000.000000	5.90%	1.00022751	1.03512591	5.00%	1.027675297	1.063773327	0	229,583.97720000	0.000000
16/08/19	3,831,196.935600	3,600,000.000000	5.90%	1.00022751	1.03536141	5.00%	1.027874287	1.064221371	0	231,196.93560000	0.000000
17/08/19	3,832,810.592400	3,600,000.000000	0.00%	1.00000000	1.03559697	5.00%	1.028073314	1.064669609	0	232,810.59240000	0.000000
18/08/19	3,832,810.592400	3,600,000.000000	0.00%	1.00000000	1.03559697	5.00%	1.028073314	1.064669609	0	232,810.59240000	0.000000
19/08/19	3,832,810.592400	3,600,000.000000	5.90%	1.00022751	1.03559697	5.00%	1.028073314	1.064669609	0	232,810.59240000	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
20/08/19	3,834,424.918800	3,600,000.000000	5.90%	1.00022751	1.03583258	5.00%	1.028272381	1.065118033	0	234,424.91880000	0.000000
21/08/19	3,836,039.911200	3,600,000.000000	5.90%	1.00022751	1.03606824	5.00%	1.028471486	1.065566642	0	236,039.91120000	0.000000
22/08/19	3,837,655.569600	3,600,000.000000	5.90%	1.00022751	1.03630395	5.00%	1.028670629	1.066015436	0	237,655.56960000	0.000000
23/08/19	3,839,271.933600	3,600,000.000000	5.90%	1.00022751	1.03653972	5.00%	1.028869811	1.066464426	0	239,271.93360000	0.000000
24/08/19	3,840,889.003200	3,600,000.000000	0.00%	1.00000000	1.03677555	5.00%	1.029069032	1.066913612	0	240,889.00320000	0.000000
25/08/19	3,840,889.003200	3,600,000.000000	0.00%	1.00000000	1.03677555	5.00%	1.029069032	1.066913612	0	240,889.00320000	0.000000
26/08/19	3,840,889.003200	3,600,000.000000	5.90%	1.00022751	1.03677555	5.00%	1.029069032	1.066913612	0	240,889.00320000	0.000000
27/08/19	3,842,506.699200	3,600,000.000000	5.90%	1.00022751	1.03701142	5.00%	1.029268291	1.067362972	0	242,506.69920000	0.000000
28/08/19	3,844,125.104400	3,600,000.000000	5.90%	1.00022751	1.03724735	5.00%	1.029467589	1.067812529	0	244,125.10440000	0.000000
29/08/19	3,845,744.208000	3,600,000.000000	5.90%	1.00022751	1.03748334	5.00%	1.029666925	1.068262280	0	245,744.20800000	0.000000
30/08/19	3,847,363.984800	3,600,000.000000	5.90%	1.00022751	1.03771938	5.00%	1.029866300	1.068712218	0	247,363.98480000	0.000000
31/08/19	3,848,984.427600	3,600,000.000000	0.00%	1.00000000	1.03795547	5.00%	1.030065713	1.069162341	0	248,984.42760000	0.000000
01/09/19	3,848,984.427600	3,600,000.000000	0.00%	1.00000000	1.03795547	5.00%	1.030065713	1.069162341	0	248,984.42760000	0.000000
02/09/19	3,848,984.427600	3,600,000.000000	5.90%	1.00022751	1.03795547	5.00%	1.030065713	1.069162341	0	248,984.42760000	0.000000
03/09/19	3,850,605.543600	3,600,000.000000	5.90%	1.00022751	1.03819161	5.00%	1.030265166	1.069612651	0	250,605.54360000	0.000000
04/09/19	3,852,227.361600	3,600,000.000000	5.90%	1.00022751	1.03842781	5.00%	1.030464656	1.070063156	0	252,227.36160000	0.000000
05/09/19	3,853,849.852800	3,600,000.000000	5.90%	1.00022751	1.03866406	5.00%	1.030664186	1.070513848	0	253,849.85280000	0.000000
06/09/19	3,855,473.046000	3,600,000.000000	5.90%	1.00022751	1.03890037	5.00%	1.030863754	1.070964735	0	255,473.04600000	0.000000
07/09/19	3,857,096.908800	3,600,000.000000	0.00%	1.00000000	1.03913673	5.00%	1.031063360	1.071415808	0	257,096.90880000	0.000000
08/09/19	3,857,096.908800	3,600,000.000000	0.00%	1.00000000	1.03913673	5.00%	1.031063360	1.071415808	0	257,096.90880000	0.000000
09/09/19	3,857,096.908800	3,600,000.000000	5.90%	1.00022751	1.03913673	5.00%	1.031063360	1.071415808	0	257,096.90880000	0.000000
10/09/19	3,858,721.448400	3,600,000.000000	5.90%	1.00022751	1.03937314	5.00%	1.031263006	1.071867069	0	258,721.44840000	0.000000
11/09/19	3,860,346.690000	3,600,000.000000	5.90%	1.00022751	1.03960961	5.00%	1.031462690	1.072318525	0	260,346.69000000	0.000000
12/09/19	3,861,972.601200	3,600,000.000000	5.90%	1.00022751	1.03984613	5.00%	1.031662412	1.072770167	0	261,972.60120000	0.000000
13/09/19	3,863,599.221600	3,600,000.000000	5.90%	1.00022751	1.04008271	5.00%	1.031862174	1.073222006	0	263,599.22160000	0.000000
14/09/19	3,865,226.515200	3,600,000.000000	0.00%	1.00000000	1.04031934	5.00%	1.032061974	1.073674032	0	265,226.51520000	0.000000
15/09/19	3,865,226.515200	3,600,000.000000	0.00%	1.00000000	1.04031934	5.00%	1.032061974	1.073674032	0	265,226.51520000	0.000000
16/09/19	3,865,226.515200	3,600,000.000000	5.90%	1.00022751	1.04031934	5.00%	1.032061974	1.073674032	0	265,226.51520000	0.000000
17/09/19	3,866,854.474800	3,600,000.000000	5.90%	1.00022751	1.04055602	5.00%	1.032261812	1.074126243	0	266,854.47480000	0.000000
18/09/19	3,868,483.147200	3,600,000.000000	5.90%	1.00022751	1.04079276	5.00%	1.032461690	1.074578652	0	268,483.14720000	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
19/09/19	3,870,112.489200	3,600,000.000000	5.40%	1.00020872	1.04102955	5.00%	1.032661606	1.075031247	0	270,112.48920000	0.000000
20/09/19	3,871,669.773600	3,600,000.000000	5.40%	1.00020872	1.04124683	5.00%	1.032861561	1.075463826	0	271,669.77360000	0.000000
21/09/19	3,873,227.702400	3,600,000.000000	0.00%	1.00000000	1.04146416	5.00%	1.033061554	1.075896584	0	273,227.70240000	0.000000
22/09/19	3,873,227.702400	3,600,000.000000	0.00%	1.00000000	1.04146416	5.00%	1.033061554	1.075896584	0	273,227.70240000	0.000000
23/09/19	3,873,227.702400	3,600,000.000000	5.40%	1.00020872	1.04146416	5.00%	1.033061554	1.075896584	0	273,227.70240000	0.000000
24/09/19	3,874,786.272000	3,600,000.000000	5.40%	1.00020872	1.04168154	5.00%	1.033261586	1.076329520	0	274,786.27200000	0.000000
25/09/19	3,876,345.453600	3,600,000.000000	5.40%	1.00020872	1.04189896	5.00%	1.033461657	1.076762626	0	276,345.45360000	0.000000
26/09/19	3,877,905.240000	3,600,000.000000	5.40%	1.00020872	1.04211642	5.00%	1.033661767	1.077195900	0	277,905.24000000	0.000000
27/09/19	3,879,465.670800	3,600,000.000000	5.40%	1.00020872	1.04233393	5.00%	1.033861915	1.077629353	0	279,465.67080000	0.000000
28/09/19	3,881,026.749600	3,600,000.000000	0.00%	1.00000000	1.04255149	5.00%	1.034062103	1.078062986	0	281,026.74960000	0.000000
29/09/19	3,881,026.749600	3,600,000.000000	0.00%	1.00000000	1.04255149	5.00%	1.034062103	1.078062986	0	281,026.74960000	0.000000
30/09/19	3,881,026.749600	3,600,000.000000	5.40%	1.00020872	1.04255149	5.00%	1.034062103	1.078062986	0	281,026.74960000	0.000000
01/10/19	3,882,588.436800	3,600,000.000000	5.40%	1.00020872	1.04276909	5.00%	1.034262329	1.078496788	0	282,588.43680000	0.000000
02/10/19	3,884,150.764800	3,600,000.000000	5.40%	1.00020872	1.04298674	5.00%	1.034462593	1.078930768	0	284,150.76480000	0.000000
03/10/19	3,885,713.704800	3,600,000.000000	5.40%	1.00020872	1.04320443	5.00%	1.034662897	1.079364918	0	285,713.70480000	0.000000
04/10/19	3,887,277.285600	3,600,000.000000	5.40%	1.00020872	1.04342217	5.00%	1.034863239	1.079799246	0	287,277.28560000	0.000000
05/10/19	3,888,841.482000	3,600,000.000000	0.00%	1.00000000	1.04363995	5.00%	1.035063620	1.080233745	0	288,841.48200000	0.000000
06/10/19	3,888,841.482000	3,600,000.000000	0.00%	1.00000000	1.04363995	5.00%	1.035063620	1.080233745	0	288,841.48200000	0.000000
07/10/19	3,888,841.482000	3,600,000.000000	5.40%	1.00020872	1.04363995	5.00%	1.035063620	1.080233745	0	288,841.48200000	0.000000
08/10/19	3,890,406.322800	3,600,000.000000	5.40%	1.00020872	1.04385778	5.00%	1.035264040	1.080668423	0	290,406.32280000	0.000000
09/10/19	3,891,971.772000	3,600,000.000000	5.40%	1.00020872	1.04407565	5.00%	1.035464499	1.081103270	0	291,971.77200000	0.000000
10/10/19	3,893,537.865600	3,600,000.000000	5.40%	1.00020872	1.04429357	5.00%	1.035664996	1.081538296	0	293,537.86560000	0.000000
11/10/19	3,895,104.610800	3,600,000.000000	5.40%	1.00020872	1.04451154	5.00%	1.035865533	1.081973503	0	295,104.61080000	0.000000
12/10/19	3,896,671.964400	3,600,000.000000	0.00%	1.00000000	1.04472955	5.00%	1.036066108	1.082408879	0	296,671.96440000	0.000000
13/10/19	3,896,671.964400	3,600,000.000000	0.00%	1.00000000	1.04472955	5.00%	1.036066108	1.082408879	0	296,671.96440000	0.000000
14/10/19	3,896,671.964400	3,600,000.000000	5.40%	1.00020872	1.04472955	5.00%	1.036066108	1.082408879	0	296,671.96440000	0.000000
15/10/19	3,898,239.926400	3,600,000.000000	5.40%	1.00020872	1.04494760	5.00%	1.036266722	1.082844424	0	298,239.92640000	0.000000
16/10/19	3,899,808.540000	3,600,000.000000	5.40%	1.00020872	1.04516570	5.00%	1.036467375	1.083280150	0	299,808.54000000	0.000000
17/10/19	3,901,377.794400	3,600,000.000000	5.40%	1.00020872	1.04538385	5.00%	1.036668066	1.083716054	0	301,377.79440000	0.000000
18/10/19	3,902,947.664400	3,600,000.000000	5.40%	1.00020872	1.04560204	5.00%	1.036868797	1.084152129	0	302,947.66440000	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIk	TAXA DI FATOR DIÁRIO 1+TDI	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
19/10/19	3,904,518.182400	3,600,000.000000	0.00%	1.00000000	1.04582028	5.00%	1.037069566	1.084588384	0	304,518.18240000	0.000000
20/10/19	3,904,518.182400	3,600,000.000000	0.00%	1.00000000	1.04582028	5.00%	1.037069566	1.084588384	0	304,518.18240000	0.000000
21/10/19	3,904,518.182400	3,600,000.000000	5.40%	1.00020872	1.04582028	5.00%	1.037069566	1.084588384	0	304,518.18240000	0.000000
22/10/19	3,906,089.312400	3,600,000.000000	5.40%	1.00020872	1.04603856	5.00%	1.037270375	1.085024809	0	306,089.31240000	0.000000
23/10/19	3,907,661.090400	3,600,000.000000	5.40%	1.00020872	1.04625689	5.00%	1.037471222	1.085461414	0	307,661.09040000	0.000000
24/10/19	3,909,233.516400	3,600,000.000000	5.40%	1.00020872	1.04647527	5.00%	1.037672108	1.085898199	0	309,233.51640000	0.000000
25/10/19	3,910,806.558000	3,600,000.000000	5.40%	1.00020872	1.04669369	5.00%	1.037873033	1.086335155	0	310,806.55800000	0.000000
26/10/19	3,912,380.208000	3,600,000.000000	0.00%	1.00000000	1.04691215	5.00%	1.038073997	1.086772280	0	312,380.20800000	0.000000
27/10/19	3,912,380.208000	3,600,000.000000	0.00%	1.00000000	1.04691215	5.00%	1.038073997	1.086772280	0	312,380.20800000	0.000000
28/10/19	3,912,380.208000	3,600,000.000000	5.40%	1.00020872	1.04691215	5.00%	1.038073997	1.086772280	0	312,380.20800000	0.000000
29/10/19	3,913,954.545600	3,600,000.000000	5.40%	1.00020872	1.04713067	5.00%	1.038275000	1.087209596	0	313,954.54560000	0.000000
30/10/19	3,915,529.459200	3,600,000.000000	5.40%	1.00020872	1.04734922	5.00%	1.038476041	1.087647072	0	315,529.45920000	0.000000
31/10/19	3,917,105.060400	3,600,000.000000	4.90%	1.00018985	1.04756783	5.00%	1.038677122	1.088084739	0	317,105.06040000	0.000000
01/11/19	3,918,607.336800	3,600,000.000000	4.90%	1.00018985	1.04776671	5.00%	1.038878242	1.088502038	0	318,607.33680000	0.000000
02/11/19	3,920,110.192800	3,600,000.000000	0.00%	1.00000000	1.04796563	5.00%	1.039079400	1.088919498	0	320,110.19280000	0.000000
03/11/19	3,920,110.192800	3,600,000.000000	0.00%	1.00000000	1.04796563	5.00%	1.039079400	1.088919498	0	320,110.19280000	0.000000
04/11/19	3,920,110.192800	3,600,000.000000	4.90%	1.00018985	1.04796563	5.00%	1.039079400	1.088919498	0	320,110.19280000	0.000000
05/11/19	3,921,613.603200	3,600,000.000000	4.90%	1.00018985	1.04816458	5.00%	1.039280598	1.089337112	0	321,613.60320000	0.000000
06/11/19	3,923,117.629200	3,600,000.000000	4.90%	1.00018985	1.04836358	5.00%	1.039481834	1.089754897	0	323,117.62920000	0.000000
07/11/19	3,924,622.202400	3,600,000.000000	4.90%	1.00018985	1.04856261	5.00%	1.039683109	1.090172834	0	324,622.20240000	0.000000
08/11/19	3,926,127.369600	3,600,000.000000	4.90%	1.00018985	1.04876168	5.00%	1.039884424	1.090590936	0	326,127.36960000	0.000000
09/11/19	3,927,633.076800	3,600,000.000000	0.00%	1.00000000	1.04896078	5.00%	1.040085777	1.091009188	0	327,633.07680000	0.000000
10/11/19	3,927,633.076800	3,600,000.000000	0.00%	1.00000000	1.04896078	5.00%	1.040085777	1.091009188	0	327,633.07680000	0.000000
11/11/19	3,927,633.076800	3,600,000.000000	4.90%	1.00018985	1.04896078	5.00%	1.040085777	1.091009188	0	327,633.07680000	0.000000
12/11/19	3,929,139.410400	3,600,000.000000	4.90%	1.00018985	1.04915993	5.00%	1.040287170	1.091427614	0	329,139.41040000	0.000000
13/11/19	3,930,646.291200	3,600,000.000000	4.90%	1.00018985	1.04935911	5.00%	1.040488601	1.091846192	0	330,646.29120000	0.000000
14/11/19	3,932,153.758800	3,600,000.000000	4.90%	1.00018985	1.04955833	5.00%	1.040690071	1.092264933	0	332,153.75880000	0.000000
15/11/19	3,933,661.816800	3,600,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	333,661.81680000	0.000000
16/11/19	3,933,661.816800	3,600,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	333,661.81680000	0.000000
17/11/19	3,933,661.816800	3,600,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	333,661.81680000	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
18/11/19	3,933,661.816800	3,600,000.000000	4.90%	1.00018985	1.04975759	5.00%	1.040891581	1.092683838	0	333,661.81680000	0.000000
19/11/19	3,935,170.454400	3,600,000.000000	4.90%	1.00018985	1.04995689	5.00%	1.041093129	1.093102904	0	335,170.45440000	0.000000
20/11/19	3,936,679.642800	3,600,000.000000	4.90%	1.00018985	1.05015622	5.00%	1.041294716	1.093522123	0	336,679.64280000	0.000000
21/11/19	3,938,189.457600	3,600,000.000000	4.90%	1.00018985	1.05035560	5.00%	1.041496343	1.093941516	0	338,189.45760000	0.000000
22/11/19	3,939,699.819600	3,600,000.000000	4.90%	1.00018985	1.05055501	5.00%	1.041698008	1.094361061	0	339,699.81960000	0.000000
23/11/19	3,941,210.736000	3,600,000.000000	0.00%	1.00000000	1.05075445	5.00%	1.041899713	1.094780760	0	341,210.73600000	0.000000
24/11/19	3,941,210.736000	3,600,000.000000	0.00%	1.00000000	1.05075445	5.00%	1.041899713	1.094780760	0	341,210.73600000	0.000000
25/11/19	3,941,210.736000	3,600,000.000000	4.90%	1.00018985	1.05075445	5.00%	1.041899713	1.094780760	0	341,210.73600000	0.000000
26/11/19	3,942,722.271600	3,600,000.000000	4.90%	1.00018985	1.05095394	5.00%	1.042101456	1.095200631	0	342,722.27160000	0.000000
27/11/19	3,944,234.361600	3,600,000.000000	4.90%	1.00018985	1.05115346	5.00%	1.042303239	1.095620656	0	344,234.36160000	0.000000
28/11/19	3,945,747.038400	3,600,000.000000	4.90%	1.00018985	1.05135302	5.00%	1.042505061	1.096040844	0	345,747.03840000	0.000000
29/11/19	3,947,260.302000	3,600,000.000000	4.90%	1.00018985	1.05155262	5.00%	1.042706921	1.096461195	0	347,260.30200000	0.000000
30/11/19	3,948,774.152400	3,600,000.000000	0.00%	1.00000000	1.05175226	5.00%	1.042908821	1.096881709	0	348,774.15240000	0.000000
01/12/19	3,948,774.152400	3,600,000.000000	0.00%	1.00000000	1.05175226	5.00%	1.042908821	1.096881709	0	348,774.15240000	0.000000
02/12/19	3,948,774.152400	3,600,000.000000	4.90%	1.00018985	1.05175226	5.00%	1.042908821	1.096881709	0	348,774.15240000	0.000000
03/12/19	3,950,288.596800	3,600,000.000000	4.90%	1.00018985	1.05195194	5.00%	1.043110760	1.097302388	0	350,288.59680000	0.000000
04/12/19	3,951,803.588400	3,600,000.000000	4.90%	1.00018985	1.05215165	5.00%	1.043312738	1.097723219	0	351,803.58840000	0.000000
05/12/19	3,953,319.166800	3,600,000.000000	4.90%	1.00018985	1.05235140	5.00%	1.043514755	1.098144213	0	353,319.16680000	0.000000
06/12/19	3,954,835.339200	3,600,000.000000	4.90%	1.00018985	1.05255119	5.00%	1.043716812	1.098565372	0	354,835.33920000	0.000000
07/12/19	3,956,352.098400	3,600,000.000000	0.00%	1.00000000	1.05275102	5.00%	1.043918907	1.098986694	0	356,352.09840000	0.000000
08/12/19	3,956,352.098400	3,600,000.000000	0.00%	1.00000000	1.05275102	5.00%	1.043918907	1.098986694	0	356,352.09840000	0.000000
09/12/19	3,956,352.098400	3,600,000.000000	4.90%	1.00018985	1.05275102	5.00%	1.043918907	1.098986694	0	356,352.09840000	0.000000
10/12/19	3,957,869.412000	3,600,000.000000	4.90%	1.00018985	1.05295088	5.00%	1.044121042	1.099408170	0	357,869.41200000	0.000000
11/12/19	3,959,387.308800	3,600,000.000000	4.90%	1.00018985	1.05315078	5.00%	1.044323215	1.099829808	0	359,387.30880000	0.000000
12/12/19	3,960,905.803200	3,600,000.000000	4.40%	1.00017089	1.05335072	5.00%	1.044525428	1.100251612	0	360,905.80320000	0.000000
13/12/19	3,962,349.774000	3,600,000.000000	4.40%	1.00017089	1.05353073	5.00%	1.044727680	1.100652715	0	362,349.77400000	0.000000
14/12/19	3,963,794.270400	3,600,000.000000	0.00%	1.00000000	1.05371077	5.00%	1.044929971	1.101053964	0	363,794.27040000	0.000000
15/12/19	3,963,794.270400	3,600,000.000000	0.00%	1.00000000	1.05371077	5.00%	1.044929971	1.101053964	0	363,794.27040000	0.000000
16/12/19	3,963,794.270400	3,600,000.000000	4.40%	1.00017089	1.05371077	5.00%	1.044929971	1.101053964	0	363,794.27040000	0.000000
17/12/19	3,965,239.296000	3,600,000.000000	4.40%	1.00017089	1.05389084	5.00%	1.045132302	1.101455360	0	365,239.29600000	0.000000

DATA	PU PAR NC0019000MF R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
18/12/19	3,966,684.836400	3,600,000.000000	4.40%	1.00017089	1.05407094	5.00%	1.045334671	1.101856899	0	366,684.83640000	0.000000
19/12/19	3,968,130.906000	3,600,000.000000	4.40%	1.00017089	1.05425107	5.00%	1.045537080	1.102258585	0	368,130.90600000	0.000000
20/12/19	3,969,577.501200	3,600,000.000000	4.40%	1.00017089	1.05443123	5.00%	1.045739528	1.102660417	0	369,577.50120000	0.000000
21/12/19	3,971,024.618400	3,600,000.000000	0.00%	1.00000000	1.05461142	5.00%	1.045942015	1.103062394	0	371,024.61840000	0.000000
22/12/19	3,971,024.618400	3,600,000.000000	0.00%	1.00000000	1.05461142	5.00%	1.045942015	1.103062394	0	371,024.61840000	0.000000
23/12/19	3,971,024.618400	3,600,000.000000	4.40%	1.00017089	1.05461142	5.00%	1.045942015	1.103062394	0	371,024.61840000	0.000000
24/12/19	3,972,472.257600	3,600,000.000000	4.40%	1.00017089	1.05479164	5.00%	1.046144541	1.103464516	0	372,472.25760000	0.000000
25/12/19	3,973,920.465600	3,600,000.000000	0.00%	1.00000000	1.05497190	5.00%	1.046347107	1.103866796	0	373,920.46560000	0.000000
26/12/19	3,973,920.465600	3,600,000.000000	4.40%	1.00017089	1.05497190	5.00%	1.046347107	1.103866796	0	373,920.46560000	0.000000
27/12/19	3,975,369.152400	3,600,000.000000	4.40%	1.00017089	1.05515218	5.00%	1.046549711	1.104269209	0	375,369.15240000	0.000000
28/12/19	3,976,818.368400	3,600,000.000000	0.00%	1.00000000	1.05533249	5.00%	1.046752355	1.104671769	0	376,818.36840000	0.000000
29/12/19	3,976,818.368400	3,600,000.000000	0.00%	1.00000000	1.05533249	5.00%	1.046752355	1.104671769	0	376,818.36840000	0.000000
30/12/19	3,976,818.368400	3,600,000.000000	4.40%	1.00017089	1.05533249	5.00%	1.046752355	1.104671769	0	376,818.36840000	0.000000
31/12/19	3,978,268.149600	3,600,000.000000	4.40%	1.00017089	1.05551284	5.00%	1.046955038	1.105074486	0	378,268.14960000	0.000000

PREÇOS UNITÁRIOS AO PAR - PU'S DA 7ª SÉRIE

DATA	PU PAR NC0019000MG R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
23/01/19	2,000,000.000000	2,000,000.000000	6.40%	1.00024620	1.00000000	5.00%	1.000000000	1.000000000	0	0.00000000	0.000000
24/01/19	2,000,879.758000	2,000,000.000000	6.40%	1.00024620	1.00024620	5.00%	1.000193631	1.000439879	0	879.75799999	0.000000
25/01/19	2,001,759.900000	2,000,000.000000	6.40%	1.00024620	1.00049246	5.00%	1.000387299	1.000879950	0	1,759.90000000	0.000000
26/01/19	2,002,640.426000	2,000,000.000000	0.00%	1.00000000	1.00073878	5.00%	1.000581004	1.001320213	0	2,640.42600000	0.000000
27/01/19	2,002,640.426000	2,000,000.000000	0.00%	1.00000000	1.00073878	5.00%	1.000581004	1.001320213	0	2,640.42600000	0.000000
28/01/19	2,002,640.426000	2,000,000.000000	6.40%	1.00024620	1.00073878	5.00%	1.000581004	1.001320213	0	2,640.42600000	0.000000
29/01/19	2,003,521.340000	2,000,000.000000	6.40%	1.00024620	1.00098516	5.00%	1.000774747	1.001760670	0	3,521.33999999	0.000000
30/01/19	2,004,402.662000	2,000,000.000000	6.40%	1.00024620	1.00123161	5.00%	1.000968528	1.002201331	0	4,402.66199999	0.000000
31/01/19	2,005,284.348000	2,000,000.000000	6.40%	1.00024620	1.00147811	5.00%	1.001162346	1.002642174	0	5,284.34799999	0.000000
01/02/19	2,006,166.420000	2,000,000.000000	6.40%	1.00024620	1.00172467	5.00%	1.001356201	1.003083210	0	6,166.42000000	0.000000

DATA	PU PAR NC0019000MG R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIk	TAXA DI FATOR DIÁRIO 1+TDI	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
02/02/19	2,007,048.900000	2,000,000.000000	0.00%	1.00000000	1.00197130	5.00%	1.001550094	1.003524450	0	7,048.90000000	0.000000
03/02/19	2,007,048.900000	2,000,000.000000	0.00%	1.00000000	1.00197130	5.00%	1.001550094	1.003524450	0	7,048.90000000	0.000000
04/02/19	2,007,048.900000	2,000,000.000000	6.40%	1.00024620	1.00197130	5.00%	1.001550094	1.003524450	0	7,048.90000000	0.000000
05/02/19	2,007,931.746000	2,000,000.000000	6.40%	1.00024620	1.00221798	5.00%	1.001744025	1.003965873	0	7,931.74600000	0.000000
06/02/19	2,008,815.000000	2,000,000.000000	6.40%	1.00024620	1.00246473	5.00%	1.001937993	1.004407500	0	8,814.99999999	0.000000
07/02/19	2,009,698.640000	2,000,000.000000	6.40%	1.00024620	1.00271154	5.00%	1.002131999	1.004849320	0	9,698.63999999	0.000000
08/02/19	2,010,582.646000	2,000,000.000000	6.40%	1.00024620	1.00295840	5.00%	1.002326042	1.005291323	0	10,582.64600000	0.000000
09/02/19	2,011,467.062000	2,000,000.000000	0.00%	1.00000000	1.00320533	5.00%	1.002520123	1.005733531	0	11,467.06199999	0.000000
10/02/19	2,011,467.062000	2,000,000.000000	0.00%	1.00000000	1.00320533	5.00%	1.002520123	1.005733531	0	11,467.06199999	0.000000
11/02/19	2,011,467.062000	2,000,000.000000	6.40%	1.00024620	1.00320533	5.00%	1.002520123	1.005733531	0	11,467.06199999	0.000000
12/02/19	2,012,351.864000	2,000,000.000000	6.40%	1.00024620	1.00345232	5.00%	1.002714242	1.006175932	0	12,351.86400000	0.000000
13/02/19	2,013,237.054000	2,000,000.000000	6.40%	1.00024620	1.00369937	5.00%	1.002908398	1.006618527	0	13,237.05400000	0.000000
14/02/19	2,014,122.630000	2,000,000.000000	6.40%	1.00024620	1.00394648	5.00%	1.003102591	1.007061315	0	14,122.63000000	0.000000
15/02/19	2,015,008.598000	2,000,000.000000	6.40%	1.00024620	1.00419365	5.00%	1.003296823	1.007504299	0	15,008.59800000	0.000000
16/02/19	2,015,894.970000	2,000,000.000000	0.00%	1.00000000	1.00444089	5.00%	1.003491091	1.007947485	0	15,894.97000000	0.000000
17/02/19	2,015,894.970000	2,000,000.000000	0.00%	1.00000000	1.00444089	5.00%	1.003491091	1.007947485	0	15,894.97000000	0.000000
18/02/19	2,015,894.970000	2,000,000.000000	6.40%	1.00024620	1.00444089	5.00%	1.003491091	1.007947485	0	15,894.97000000	0.000000
19/02/19	2,016,781.712000	2,000,000.000000	6.40%	1.00024620	1.00468818	5.00%	1.003685398	1.008390856	0	16,781.71199999	0.000000
20/02/19	2,017,668.842000	2,000,000.000000	6.40%	1.00024620	1.00493553	5.00%	1.003879742	1.008834421	0	17,668.84200000	0.000000
21/02/19	2,018,556.380000	2,000,000.000000	6.40%	1.00024620	1.00518295	5.00%	1.004074124	1.009278190	0	18,556.38000000	0.000000
22/02/19	2,019,444.286000	2,000,000.000000	6.40%	1.00024620	1.00543042	5.00%	1.004268543	1.009722143	0	19,444.28600000	0.000000
23/02/19	2,020,332.602000	2,000,000.000000	0.00%	1.00000000	1.00567796	5.00%	1.004463000	1.010166301	0	20,332.60199999	0.000000
24/02/19	2,020,332.602000	2,000,000.000000	0.00%	1.00000000	1.00567796	5.00%	1.004463000	1.010166301	0	20,332.60199999	0.000000
25/02/19	2,020,332.602000	2,000,000.000000	6.40%	1.00024620	1.00567796	5.00%	1.004463000	1.010166301	0	20,332.60199999	0.000000
26/02/19	2,021,221.306000	2,000,000.000000	6.40%	1.00024620	1.00592556	5.00%	1.004657495	1.010610653	0	21,221.30600000	0.000000
27/02/19	2,022,110.400000	2,000,000.000000	6.40%	1.00024620	1.00617322	5.00%	1.004852027	1.011055200	0	22,110.39999999	0.000000
28/02/19	2,022,999.882000	2,000,000.000000	6.40%	1.00024620	1.00642094	5.00%	1.005046597	1.011499941	0	22,999.88200000	0.000000
01/03/19	2,023,889.754000	2,000,000.000000	6.40%	1.00024620	1.00666872	5.00%	1.005241205	1.011944877	0	23,889.75399999	0.000000
02/03/19	2,024,780.014000	2,000,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	24,780.01400000	0.000000
03/03/19	2,024,780.014000	2,000,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	24,780.01400000	0.000000

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO	TAXA DI FATOR ACUMULADO	SPREAD	SPREAD FATOR ACUMULADO	FATOR DI +SPREAD ACUMULADO	PARC	JUROS	AMORTIZAÇÃO
	NC0019000MG R\$	VN R\$	DIK	1+TDIK	FatorDI	AA Spread	FatorSpread	FatorJuros		J R\$	R\$
04/03/19	2,024,780.014000	2,000,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	24,780.01400000	0.000000
05/03/19	2,024,780.014000	2,000,000.000000	0.00%	1.00000000	1.00691656	5.00%	1.005435850	1.012390007	0	24,780.01400000	0.000000
06/03/19	2,024,780.014000	2,000,000.000000	6.40%	1.00024620	1.00691656	5.00%	1.005435850	1.012390007	0	24,780.01400000	0.000000
07/03/19	2,025,670.666000	2,000,000.000000	6.40%	1.00024620	1.00716446	5.00%	1.005630533	1.012835333	0	25,670.66599999	0.000000
08/03/19	2,026,561.726000	2,000,000.000000	6.40%	1.00024620	1.00741243	5.00%	1.005825254	1.013280863	0	26,561.72600000	0.000000
09/03/19	2,027,453.158000	2,000,000.000000	0.00%	1.00000000	1.00766045	5.00%	1.006020013	1.013726579	0	27,453.15800000	0.000000
10/03/19	2,027,453.158000	2,000,000.000000	0.00%	1.00000000	1.00766045	5.00%	1.006020013	1.013726579	0	27,453.15800000	0.000000
11/03/19	2,027,453.158000	2,000,000.000000	6.40%	1.00024620	1.00766045	5.00%	1.006020013	1.013726579	0	27,453.15800000	0.000000
12/03/19	2,028,344.998000	2,000,000.000000	6.40%	1.00024620	1.00790854	5.00%	1.006214809	1.014172499	0	28,344.99800000	0.000000
13/03/19	2,029,237.228000	2,000,000.000000	6.40%	1.00024620	1.00815669	5.00%	1.006409643	1.014618614	0	29,237.22799999	0.000000
14/03/19	2,030,129.828000	2,000,000.000000	6.40%	1.00024620	1.00840489	5.00%	1.006604514	1.015064914	0	30,129.82800000	0.000000
15/03/19	2,031,022.842000	2,000,000.000000	6.40%	1.00024620	1.00865316	5.00%	1.006799424	1.015511421	0	31,022.84200000	0.000000
16/03/19	2,031,916.242000	2,000,000.000000	0.00%	1.00000000	1.00890149	5.00%	1.006994371	1.015958121	0	31,916.24199999	0.000000
17/03/19	2,031,916.242000	2,000,000.000000	0.00%	1.00000000	1.00890149	5.00%	1.006994371	1.015958121	0	31,916.24199999	0.000000
18/03/19	2,031,916.242000	2,000,000.000000	6.40%	1.00024620	1.00890149	5.00%	1.006994371	1.015958121	0	31,916.24199999	0.000000
19/03/19	2,032,810.054000	2,000,000.000000	6.40%	1.00024620	1.00914989	5.00%	1.007189355	1.016405027	0	32,810.05400000	0.000000
20/03/19	2,033,704.238000	2,000,000.000000	6.40%	1.00024620	1.00939834	5.00%	1.007384378	1.016852119	0	33,704.23799999	0.000000
21/03/19	2,034,598.812000	2,000,000.000000	6.40%	1.00024620	1.00964685	5.00%	1.007579438	1.017299406	0	34,598.81200000	0.000000
22/03/19	2,035,493.796000	2,000,000.000000	6.40%	1.00024620	1.00989543	5.00%	1.007774536	1.017746898	0	35,493.79599999	0.000000
23/03/19	2,036,389.154000	2,000,000.000000	0.00%	1.00000000	1.01014406	5.00%	1.007969672	1.018194577	0	36,389.15400000	0.000000
24/03/19	2,036,389.154000	2,000,000.000000	0.00%	1.00000000	1.01014406	5.00%	1.007969672	1.018194577	0	36,389.15400000	0.000000
25/03/19	2,036,389.154000	2,000,000.000000	6.40%	1.00024620	1.01014406	5.00%	1.007969672	1.018194577	0	36,389.15400000	0.000000
26/03/19	2,037,284.922000	2,000,000.000000	6.40%	1.00024620	1.01039276	5.00%	1.008164846	1.018642461	0	37,284.92200000	0.000000
27/03/19	2,038,181.084000	2,000,000.000000	6.40%	1.00024620	1.01064152	5.00%	1.008360058	1.019090542	0	38,181.08400000	0.000000
28/03/19	2,039,077.634000	2,000,000.000000	6.40%	1.00024620	1.01089034	5.00%	1.008555307	1.019538817	0	39,077.63399999	0.000000
29/03/19	2,039,974.578000	2,000,000.000000	6.40%	1.00024620	1.01113922	5.00%	1.008750594	1.019987289	0	39,974.57799999	0.000000
30/03/19	2,040,871.914000	2,000,000.000000	0.00%	1.00000000	1.01138816	5.00%	1.008945919	1.020435957	0	40,871.91399999	0.000000
31/03/19	2,040,871.914000	2,000,000.000000	0.00%	1.00000000	1.01138816	5.00%	1.008945919	1.020435957	0	40,871.91399999	0.000000
01/04/19	2,040,871.914000	2,000,000.000000	6.40%	1.00024620	1.01138816	5.00%	1.008945919	1.020435957	0	40,871.91399999	0.000000
02/04/19	2,041,769.660000	2,000,000.000000	6.40%	1.00024620	1.01163717	5.00%	1.009141281	1.020884830	0	41,769.65999999	0.000000

DATA	PU PAR NC0019000MG R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
03/04/19	2,042,667.780000	2,000,000.000000	6.40%	1.00024620	1.01188623	5.00%	1.009336682	1.021333890	0	42,667.77999999	0.000000
04/04/19	2,043,566.312000	2,000,000.000000	6.40%	1.00024620	1.01213536	5.00%	1.009532120	1.021783156	0	43,566.31199999	0.000000
05/04/19	2,044,465.238000	2,000,000.000000	6.40%	1.00024620	1.01238455	5.00%	1.009727597	1.022232619	0	44,465.23799999	0.000000
06/04/19	2,045,364.556000	2,000,000.000000	0.00%	1.00000000	1.01263380	5.00%	1.009923111	1.022682278	0	45,364.55600000	0.000000
07/04/19	2,045,364.556000	2,000,000.000000	0.00%	1.00000000	1.01263380	5.00%	1.009923111	1.022682278	0	45,364.55600000	0.000000
08/04/19	2,045,364.556000	2,000,000.000000	6.40%	1.00024620	1.01263380	5.00%	1.009923111	1.022682278	0	45,364.55600000	0.000000
09/04/19	2,046,264.266000	2,000,000.000000	6.40%	1.00024620	1.01288311	5.00%	1.010118663	1.023132133	0	46,264.26600000	0.000000
10/04/19	2,047,164.368000	2,000,000.000000	6.40%	1.00024620	1.01313248	5.00%	1.010314252	1.023582184	0	47,164.36799999	0.000000
11/04/19	2,048,064.864000	2,000,000.000000	6.40%	1.00024620	1.01338191	5.00%	1.010509880	1.024032432	0	48,064.86400000	0.000000
12/04/19	2,048,965.776000	2,000,000.000000	6.40%	1.00024620	1.01363141	5.00%	1.010705546	1.024482888	0	48,965.77600000	0.000000
13/04/19	2,049,867.058000	2,000,000.000000	0.00%	1.00000000	1.01388096	5.00%	1.010901249	1.024933529	0	49,867.05799999	0.000000
14/04/19	2,049,867.058000	2,000,000.000000	0.00%	1.00000000	1.01388096	5.00%	1.010901249	1.024933529	0	49,867.05799999	0.000000
15/04/19	2,049,867.058000	2,000,000.000000	6.40%	1.00024620	1.01388096	5.00%	1.010901249	1.024933529	0	49,867.05799999	0.000000
16/04/19	2,050,768.754000	2,000,000.000000	6.40%	1.00024620	1.01413058	5.00%	1.011096990	1.025384377	0	50,768.75399999	0.000000
17/04/19	2,051,670.846000	2,000,000.000000	6.40%	1.00024620	1.01438026	5.00%	1.011292770	1.025835423	0	51,670.84599999	0.000000
18/04/19	2,052,573.330000	2,000,000.000000	6.40%	1.00024620	1.01463000	5.00%	1.011488587	1.026286665	0	52,573.33000000	0.000000
19/04/19	2,053,476.208000	2,000,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	53,476.20800000	0.000000
20/04/19	2,053,476.208000	2,000,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	53,476.20800000	0.000000
21/04/19	2,053,476.208000	2,000,000.000000	0.00%	1.00000000	1.01487980	5.00%	1.011684442	1.026738104	0	53,476.20800000	0.000000
22/04/19	2,053,476.208000	2,000,000.000000	6.40%	1.00024620	1.01487980	5.00%	1.011684442	1.026738104	0	53,476.20800000	0.000000
23/04/19	2,054,379.480000	2,000,000.000000	6.40%	1.00024620	1.01512966	5.00%	1.011880335	1.027189740	0	54,379.48000000	0.000000
24/04/19	2,055,283.168000	2,000,000.000000	6.40%	1.00024620	1.01537959	5.00%	1.012076266	1.027641584	0	55,283.16799999	0.000000
25/04/19	2,056,187.228000	2,000,000.000000	6.40%	1.00024620	1.01562957	5.00%	1.012272234	1.028093614	0	56,187.22800000	0.000000
26/04/19	2,057,091.704000	2,000,000.000000	6.40%	1.00024620	1.01587962	5.00%	1.012468241	1.028545852	0	57,091.70399999	0.000000
27/04/19	2,057,996.576000	2,000,000.000000	0.00%	1.00000000	1.01612973	5.00%	1.012664286	1.028998288	0	57,996.57599999	0.000000
28/04/19	2,057,996.576000	2,000,000.000000	0.00%	1.00000000	1.01612973	5.00%	1.012664286	1.028998288	0	57,996.57599999	0.000000
29/04/19	2,057,996.576000	2,000,000.000000	6.40%	1.00024620	1.01612973	5.00%	1.012664286	1.028998288	0	57,996.57599999	0.000000
30/04/19	2,058,901.842000	2,000,000.000000	6.40%	1.00024620	1.01637990	5.00%	1.012860369	1.029450921	0	58,901.84200000	0.000000
01/05/19	2,059,807.520000	2,000,000.000000	0.00%	1.00000000	1.01663014	5.00%	1.013056489	1.029903760	0	59,807.52000000	0.000000
02/05/19	2,059,807.520000	2,000,000.000000	6.40%	1.00024620	1.01663014	5.00%	1.013056489	1.029903760	0	59,807.52000000	0.000000

DATA	PU PAR NC0019000MG R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
03/05/19	2,060,713.576000	2,000,000.000000	6.40%	1.00024620	1.01688043	5.00%	1.013252648	1.030356788	0	60,713.57599999	0.000000
04/05/19	2,061,620.048000	2,000,000.000000	0.00%	1.00000000	1.01713079	5.00%	1.013448845	1.030810024	0	61,620.04800000	0.000000
05/05/19	2,061,620.048000	2,000,000.000000	0.00%	1.00000000	1.01713079	5.00%	1.013448845	1.030810024	0	61,620.04800000	0.000000
06/05/19	2,061,620.048000	2,000,000.000000	6.40%	1.00024620	1.01713079	5.00%	1.013448845	1.030810024	0	61,620.04800000	0.000000
07/05/19	2,062,526.894000	2,000,000.000000	6.40%	1.00024620	1.01738120	5.00%	1.013645079	1.031263447	0	62,526.89399999	0.000000
08/05/19	2,063,434.156000	2,000,000.000000	6.40%	1.00024620	1.01763168	5.00%	1.013841352	1.031717078	0	63,434.15600000	0.000000
09/05/19	2,064,341.814000	2,000,000.000000	6.40%	1.00024620	1.01788222	5.00%	1.014037662	1.032170907	0	64,341.81400000	0.000000
10/05/19	2,065,249.888000	2,000,000.000000	6.40%	1.00024620	1.01813283	5.00%	1.014234011	1.032624944	0	65,249.88799999	0.000000
11/05/19	2,066,158.338000	2,000,000.000000	0.00%	1.00000000	1.01838349	5.00%	1.014430398	1.033079169	0	66,158.33800000	0.000000
12/05/19	2,066,158.338000	2,000,000.000000	0.00%	1.00000000	1.01838349	5.00%	1.014430398	1.033079169	0	66,158.33800000	0.000000
13/05/19	2,066,158.338000	2,000,000.000000	6.40%	1.00024620	1.01838349	5.00%	1.014430398	1.033079169	0	66,158.33800000	0.000000
14/05/19	2,067,067.202000	2,000,000.000000	6.40%	1.00024620	1.01863422	5.00%	1.014626822	1.033533601	0	67,067.20200000	0.000000
15/05/19	2,067,976.446000	2,000,000.000000	6.40%	1.00024620	1.01888500	5.00%	1.014823285	1.033988223	0	67,976.44599999	0.000000
16/05/19	2,068,886.104000	2,000,000.000000	6.40%	1.00024620	1.01913585	5.00%	1.015019786	1.034443052	0	68,886.10400000	0.000000
17/05/19	2,069,796.180000	2,000,000.000000	6.40%	1.00024620	1.01938677	5.00%	1.015216325	1.034898090	0	69,796.18000000	0.000000
18/05/19	2,070,706.632000	2,000,000.000000	0.00%	1.00000000	1.01963774	5.00%	1.015412901	1.035353316	0	70,706.63199999	0.000000
19/05/19	2,070,706.632000	2,000,000.000000	0.00%	1.00000000	1.01963774	5.00%	1.015412901	1.035353316	0	70,706.63199999	0.000000
20/05/19	2,070,706.632000	2,000,000.000000	6.40%	1.00024620	1.01963774	5.00%	1.015412901	1.035353316	0	70,706.63199999	0.000000
21/05/19	2,071,617.480000	2,000,000.000000	6.40%	1.00024620	1.01988877	5.00%	1.015609516	1.035808740	0	71,617.48000000	0.000000
22/05/19	2,072,528.746000	2,000,000.000000	6.40%	1.00024620	1.02013987	5.00%	1.015806169	1.036264373	0	72,528.74600000	0.000000
23/05/19	2,073,440.410000	2,000,000.000000	6.40%	1.00024620	1.02039103	5.00%	1.016002860	1.036720205	0	73,440.40999999	0.000000
24/05/19	2,074,352.472000	2,000,000.000000	6.40%	1.00024620	1.02064225	5.00%	1.016199590	1.037176236	0	74,352.47200000	0.000000
25/05/19	2,075,264.930000	2,000,000.000000	0.00%	1.00000000	1.02089353	5.00%	1.016396357	1.037632465	0	75,264.92999999	0.000000
26/05/19	2,075,264.930000	2,000,000.000000	0.00%	1.00000000	1.02089353	5.00%	1.016396357	1.037632465	0	75,264.92999999	0.000000
27/05/19	2,075,264.930000	2,000,000.000000	6.40%	1.00024620	1.02089353	5.00%	1.016396357	1.037632465	0	75,264.92999999	0.000000
28/05/19	2,076,177.784000	2,000,000.000000	6.40%	1.00024620	1.02114487	5.00%	1.016593162	1.038088892	0	76,177.78400000	0.000000
29/05/19	2,077,091.060000	2,000,000.000000	6.40%	1.00024620	1.02139628	5.00%	1.016790006	1.038545530	0	77,091.05999999	0.000000
30/05/19	2,078,004.730000	2,000,000.000000	6.40%	1.00024620	1.02164775	5.00%	1.016986887	1.039002365	0	78,004.73000000	0.000000
31/05/19	2,078,918.800000	2,000,000.000000	6.40%	1.00024620	1.02189928	5.00%	1.017183807	1.039459400	0	78,918.79999999	0.000000
01/06/19	2,079,833.268000	2,000,000.000000	0.00%	1.00000000	1.02215087	5.00%	1.017380765	1.039916634	0	79,833.26799999	0.000000

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO	TAXA DI FATOR ACUMULADO	SPREAD	SPREAD FATOR ACUMULADO	FATOR DI +SPREAD ACUMULADO	PARC	JUROS	AMORTIZAÇÃO
	NC0019000MG R\$	VN R\$	DIK	1+TDIK	FatorDI	AA Spread	FatorSpread	FatorJuros		J R\$	R\$
02/06/19	2,079,833.268000	2,000,000.000000	0.00%	1.00000000	1.02215087	5.00%	1.017380765	1.039916634	0	79,833.26799999	0.000000
03/06/19	2,079,833.268000	2,000,000.000000	6.40%	1.00024620	1.02215087	5.00%	1.017380765	1.039916634	0	79,833.26799999	0.000000
04/06/19	2,080,748.134000	2,000,000.000000	6.40%	1.00024620	1.02240252	5.00%	1.017577761	1.040374067	0	80,748.13399999	0.000000
05/06/19	2,081,663.418000	2,000,000.000000	6.40%	1.00024620	1.02265424	5.00%	1.017774795	1.040831709	0	81,663.41800000	0.000000
06/06/19	2,082,579.102000	2,000,000.000000	6.40%	1.00024620	1.02290602	5.00%	1.017971867	1.041289551	0	82,579.10200000	0.000000
07/06/19	2,083,495.184000	2,000,000.000000	6.40%	1.00024620	1.02315786	5.00%	1.018168977	1.041747592	0	83,495.18399999	0.000000
08/06/19	2,084,411.666000	2,000,000.000000	0.00%	1.00000000	1.02340976	5.00%	1.018366126	1.042205833	0	84,411.66599999	0.000000
09/06/19	2,084,411.666000	2,000,000.000000	0.00%	1.00000000	1.02340976	5.00%	1.018366126	1.042205833	0	84,411.66599999	0.000000
10/06/19	2,084,411.666000	2,000,000.000000	6.40%	1.00024620	1.02340976	5.00%	1.018366126	1.042205833	0	84,411.66599999	0.000000
11/06/19	2,085,328.546000	2,000,000.000000	6.40%	1.00024620	1.02366172	5.00%	1.018563313	1.042664273	0	85,328.54599999	0.000000
12/06/19	2,086,245.846000	2,000,000.000000	6.40%	1.00024620	1.02391375	5.00%	1.018760538	1.043122923	0	86,245.84600000	0.000000
13/06/19	2,087,163.524000	2,000,000.000000	6.40%	1.00024620	1.02416583	5.00%	1.018957801	1.043581762	0	87,163.52400000	0.000000
14/06/19	2,088,081.622000	2,000,000.000000	6.40%	1.00024620	1.02441798	5.00%	1.019155102	1.044040811	0	88,081.62199999	0.000000
15/06/19	2,089,000.142000	2,000,000.000000	0.00%	1.00000000	1.02467020	5.00%	1.019352442	1.044500071	0	89,000.14200000	0.000000
16/06/19	2,089,000.142000	2,000,000.000000	0.00%	1.00000000	1.02467020	5.00%	1.019352442	1.044500071	0	89,000.14200000	0.000000
17/06/19	2,089,000.142000	2,000,000.000000	6.40%	1.00024620	1.02467020	5.00%	1.019352442	1.044500071	0	89,000.14200000	0.000000
18/06/19	2,089,919.038000	2,000,000.000000	6.40%	1.00024620	1.02492247	5.00%	1.019549819	1.044959519	0	89,919.03800000	0.000000
19/06/19	2,090,838.336000	2,000,000.000000	6.40%	1.00024620	1.02517480	5.00%	1.019747235	1.045419168	0	90,838.33600000	0.000000
20/06/19	2,091,758.054000	2,000,000.000000	0.00%	1.00000000	1.02542720	5.00%	1.019944689	1.045879027	0	91,758.05400000	0.000000
21/06/19	2,091,758.054000	2,000,000.000000	6.40%	1.00024620	1.02542720	5.00%	1.019944689	1.045879027	0	91,758.05400000	0.000000
22/06/19	2,092,678.172000	2,000,000.000000	0.00%	1.00000000	1.02567966	5.00%	1.020142182	1.046339086	0	92,678.17199999	0.000000
23/06/19	2,092,678.172000	2,000,000.000000	0.00%	1.00000000	1.02567966	5.00%	1.020142182	1.046339086	0	92,678.17199999	0.000000
24/06/19	2,092,678.172000	2,000,000.000000	6.40%	1.00024620	1.02567966	5.00%	1.020142182	1.046339086	0	92,678.17199999	0.000000
25/06/19	2,093,598.710000	2,000,000.000000	6.40%	1.00024620	1.02593219	5.00%	1.020339712	1.046799355	0	93,598.71000000	0.000000
26/06/19	2,094,519.630000	2,000,000.000000	6.40%	1.00024620	1.02618477	5.00%	1.020537281	1.047259815	0	94,519.63000000	0.000000
27/06/19	2,095,440.972000	2,000,000.000000	6.40%	1.00024620	1.02643742	5.00%	1.020734889	1.047720486	0	95,440.97200000	0.000000
28/06/19	2,096,362.712000	2,000,000.000000	6.40%	1.00024620	1.02669013	5.00%	1.020932534	1.048181356	0	96,362.71199999	0.000000
29/06/19	2,097,284.854000	2,000,000.000000	0.00%	1.00000000	1.02694290	5.00%	1.021130218	1.048642427	0	97,284.85400000	0.000000
30/06/19	2,097,284.854000	2,000,000.000000	0.00%	1.00000000	1.02694290	5.00%	1.021130218	1.048642427	0	97,284.85400000	0.000000
01/07/19	2,097,284.854000	2,000,000.000000	6.40%	1.00024620	1.02694290	5.00%	1.021130218	1.048642427	0	97,284.85400000	0.000000

DATA	PU PAR NC0019000MG R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
02/07/19	2,098,207.398000	2,000,000.000000	6.40%	1.00024620	1.02719573	5.00%	1.021327940	1.049103699	0	98,207.39800000	0.000000
03/07/19	2,099,130.362000	2,000,000.000000	6.40%	1.00024620	1.02744863	5.00%	1.021525700	1.049565181	0	99,130.36199999	0.000000
04/07/19	2,100,053.706000	2,000,000.000000	6.40%	1.00024620	1.02770158	5.00%	1.021723498	1.050026853	0	100,053.70600000	0.000000
05/07/19	2,100,977.474000	2,000,000.000000	6.40%	1.00024620	1.02795460	5.00%	1.021921335	1.050488737	0	100,977.47400000	0.000000
06/07/19	2,101,901.664000	2,000,000.000000	0.00%	1.00000000	1.02820769	5.00%	1.022119210	1.050950832	0	101,901.66400000	0.000000
07/07/19	2,101,901.664000	2,000,000.000000	0.00%	1.00000000	1.02820769	5.00%	1.022119210	1.050950832	0	101,901.66400000	0.000000
08/07/19	2,101,901.664000	2,000,000.000000	6.40%	1.00024620	1.02820769	5.00%	1.022119210	1.050950832	0	101,901.66400000	0.000000
09/07/19	2,102,826.236000	2,000,000.000000	6.40%	1.00024620	1.02846083	5.00%	1.022317124	1.051413118	0	102,826.23600000	0.000000
10/07/19	2,103,751.230000	2,000,000.000000	6.40%	1.00024620	1.02871404	5.00%	1.022515076	1.051875615	0	103,751.23000000	0.000000
11/07/19	2,104,676.624000	2,000,000.000000	6.40%	1.00024620	1.02896731	5.00%	1.022713066	1.052338312	0	104,676.62400000	0.000000
12/07/19	2,105,602.422000	2,000,000.000000	6.40%	1.00024620	1.02922064	5.00%	1.022911094	1.052801211	0	105,602.42200000	0.000000
13/07/19	2,106,528.622000	2,000,000.000000	0.00%	1.00000000	1.02947403	5.00%	1.023109161	1.053264311	0	106,528.62200000	0.000000
14/07/19	2,106,528.622000	2,000,000.000000	0.00%	1.00000000	1.02947403	5.00%	1.023109161	1.053264311	0	106,528.62200000	0.000000
15/07/19	2,106,528.622000	2,000,000.000000	6.40%	1.00024620	1.02947403	5.00%	1.023109161	1.053264311	0	106,528.62200000	0.000000
16/07/19	2,107,455.246000	2,000,000.000000	6.40%	1.00024620	1.02972749	5.00%	1.023307266	1.053727623	0	107,455.24600000	0.000000
17/07/19	2,108,382.272000	2,000,000.000000	6.40%	1.00024620	1.02998101	5.00%	1.023505410	1.054191136	0	108,382.27200000	0.000000
18/07/19	2,109,309.698000	2,000,000.000000	6.40%	1.00024620	1.03023459	5.00%	1.023703591	1.054654849	0	109,309.69800000	0.000000
19/07/19	2,110,237.532000	2,000,000.000000	6.40%	1.00024620	1.03048823	5.00%	1.023901812	1.055118766	0	110,237.53200000	0.000000
20/07/19	2,111,165.786000	2,000,000.000000	0.00%	1.00000000	1.03074194	5.00%	1.024100070	1.055582893	0	111,165.78600000	0.000000
21/07/19	2,111,165.786000	2,000,000.000000	0.00%	1.00000000	1.03074194	5.00%	1.024100070	1.055582893	0	111,165.78600000	0.000000
22/07/19	2,111,165.786000	2,000,000.000000	6.40%	1.00024620	1.03074194	5.00%	1.024100070	1.055582893	0	111,165.78600000	0.000000
23/07/19	2,112,094.444000	2,000,000.000000	6.40%	1.00024620	1.03099571	5.00%	1.024298367	1.056047222	0	112,094.44400000	0.000000
24/07/19	2,113,023.508000	2,000,000.000000	6.40%	1.00024620	1.03124954	5.00%	1.024496703	1.056511754	0	113,023.50800000	0.000000
25/07/19	2,113,952.974000	2,000,000.000000	6.40%	1.00024620	1.03150343	5.00%	1.024695077	1.056976487	0	113,952.97400000	0.000000
26/07/19	2,114,882.862000	2,000,000.000000	6.40%	1.00024620	1.03175739	5.00%	1.024893489	1.057441431	0	114,882.86200000	0.000000
27/07/19	2,115,813.154000	2,000,000.000000	0.00%	1.00000000	1.03201141	5.00%	1.025091939	1.057906577	0	115,813.15400000	0.000000
28/07/19	2,115,813.154000	2,000,000.000000	0.00%	1.00000000	1.03201141	5.00%	1.025091939	1.057906577	0	115,813.15400000	0.000000
29/07/19	2,115,813.154000	2,000,000.000000	6.40%	1.00024620	1.03201141	5.00%	1.025091939	1.057906577	0	115,813.15400000	0.000000
30/07/19	2,116,743.854000	2,000,000.000000	6.40%	1.00024620	1.03226549	5.00%	1.025290429	1.058371927	0	116,743.85400000	0.000000
31/07/19	2,117,674.954000	2,000,000.000000	6.40%	1.00024620	1.03251963	5.00%	1.025488956	1.058837477	0	117,674.95400000	0.000000

DATA	PU PAR NC0019000MG R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
01/08/19	2,118,606.482000	2,000,000.000000	5.90%	1.00022751	1.03277384	5.00%	1.025687522	1.059303241	0	118,606.48200000	0.000000
02/08/19	2,119,498.812000	2,000,000.000000	5.90%	1.00022751	1.03300881	5.00%	1.025886126	1.059749406	0	119,498.81200000	0.000000
03/08/19	2,120,391.514000	2,000,000.000000	0.00%	1.00000000	1.03324383	5.00%	1.026084769	1.060195757	0	120,391.51400000	0.000000
04/08/19	2,120,391.514000	2,000,000.000000	0.00%	1.00000000	1.03324383	5.00%	1.026084769	1.060195757	0	120,391.51400000	0.000000
05/08/19	2,120,391.514000	2,000,000.000000	5.90%	1.00022751	1.03324383	5.00%	1.026084769	1.060195757	0	120,391.51400000	0.000000
06/08/19	2,121,284.584000	2,000,000.000000	5.90%	1.00022751	1.03347890	5.00%	1.026283451	1.060642292	0	121,284.58400000	0.000000
07/08/19	2,122,178.042000	2,000,000.000000	5.90%	1.00022751	1.03371403	5.00%	1.026482170	1.061089021	0	122,178.04200000	0.000000
08/08/19	2,123,071.870000	2,000,000.000000	5.90%	1.00022751	1.03394921	5.00%	1.026680929	1.061535935	0	123,071.87000000	0.000000
09/08/19	2,123,966.066000	2,000,000.000000	5.90%	1.00022751	1.03418444	5.00%	1.026879725	1.061983033	0	123,966.06600000	0.000000
10/08/19	2,124,860.656000	2,000,000.000000	0.00%	1.00000000	1.03441973	5.00%	1.027078561	1.062430328	0	124,860.65600000	0.000000
11/08/19	2,124,860.656000	2,000,000.000000	0.00%	1.00000000	1.03441973	5.00%	1.027078561	1.062430328	0	124,860.65600000	0.000000
12/08/19	2,124,860.656000	2,000,000.000000	5.90%	1.00022751	1.03441973	5.00%	1.027078561	1.062430328	0	124,860.65600000	0.000000
13/08/19	2,125,755.610000	2,000,000.000000	5.90%	1.00022751	1.03465507	5.00%	1.027277434	1.062877805	0	125,755.61000000	0.000000
14/08/19	2,126,650.938000	2,000,000.000000	5.90%	1.00022751	1.03489046	5.00%	1.027476347	1.063325469	0	126,650.93800000	0.000000
15/08/19	2,127,546.654000	2,000,000.000000	5.90%	1.00022751	1.03512591	5.00%	1.027675297	1.063773327	0	127,546.65400000	0.000000
16/08/19	2,128,442.742000	2,000,000.000000	5.90%	1.00022751	1.03536141	5.00%	1.027874287	1.064221371	0	128,442.74200000	0.000000
17/08/19	2,129,339.218000	2,000,000.000000	0.00%	1.00000000	1.03559697	5.00%	1.028073314	1.064669609	0	129,339.21800000	0.000000
18/08/19	2,129,339.218000	2,000,000.000000	0.00%	1.00000000	1.03559697	5.00%	1.028073314	1.064669609	0	129,339.21800000	0.000000
19/08/19	2,129,339.218000	2,000,000.000000	5.90%	1.00022751	1.03559697	5.00%	1.028073314	1.064669609	0	129,339.21800000	0.000000
20/08/19	2,130,236.066000	2,000,000.000000	5.90%	1.00022751	1.03583258	5.00%	1.028272381	1.065118033	0	130,236.06600000	0.000000
21/08/19	2,131,133.284000	2,000,000.000000	5.90%	1.00022751	1.03606824	5.00%	1.028471486	1.065566642	0	131,133.28400000	0.000000
22/08/19	2,132,030.872000	2,000,000.000000	5.90%	1.00022751	1.03630395	5.00%	1.028670629	1.066015436	0	132,030.87200000	0.000000
23/08/19	2,132,928.852000	2,000,000.000000	5.90%	1.00022751	1.03653972	5.00%	1.028869811	1.066464426	0	132,928.85200000	0.000000
24/08/19	2,133,827.224000	2,000,000.000000	0.00%	1.00000000	1.03677555	5.00%	1.029069032	1.066913612	0	133,827.22400000	0.000000
25/08/19	2,133,827.224000	2,000,000.000000	0.00%	1.00000000	1.03677555	5.00%	1.029069032	1.066913612	0	133,827.22400000	0.000000
26/08/19	2,133,827.224000	2,000,000.000000	5.90%	1.00022751	1.03677555	5.00%	1.029069032	1.066913612	0	133,827.22400000	0.000000
27/08/19	2,134,725.944000	2,000,000.000000	5.90%	1.00022751	1.03701142	5.00%	1.029268291	1.067362972	0	134,725.94400000	0.000000
28/08/19	2,135,625.058000	2,000,000.000000	5.90%	1.00022751	1.03724735	5.00%	1.029467589	1.067812529	0	135,625.05800000	0.000000
29/08/19	2,136,524.560000	2,000,000.000000	5.90%	1.00022751	1.03748334	5.00%	1.029666925	1.068262280	0	136,524.56000000	0.000000
30/08/19	2,137,424.436000	2,000,000.000000	5.90%	1.00022751	1.03771938	5.00%	1.029866300	1.068712218	0	137,424.43600000	0.000000

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO 1+TDik	TAXA DI FATOR ACUMULADO FatorDI	SPREAD	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS	AMORTIZAÇÃO
	NC0019000MG R\$	VN R\$	Dik			AA Spread				J R\$	R\$
31/08/19	2,138,324.682000	2,000,000.000000	0.00%	1.00000000	1.03795547	5.00%	1.030065713	1.069162341	0	138,324.68200000	0.000000
01/09/19	2,138,324.682000	2,000,000.000000	0.00%	1.00000000	1.03795547	5.00%	1.030065713	1.069162341	0	138,324.68200000	0.000000
02/09/19	2,138,324.682000	2,000,000.000000	5.90%	1.00022751	1.03795547	5.00%	1.030065713	1.069162341	0	138,324.68200000	0.000000
03/09/19	2,139,225.302000	2,000,000.000000	5.90%	1.00022751	1.03819161	5.00%	1.030265166	1.069612651	0	139,225.30200000	0.000000
04/09/19	2,140,126.312000	2,000,000.000000	5.90%	1.00022751	1.03842781	5.00%	1.030464656	1.070063156	0	140,126.31200000	0.000000
05/09/19	2,141,027.696000	2,000,000.000000	5.90%	1.00022751	1.03866406	5.00%	1.030664186	1.070513848	0	141,027.69600000	0.000000
06/09/19	2,141,929.470000	2,000,000.000000	5.90%	1.00022751	1.03890037	5.00%	1.030863754	1.070964735	0	141,929.47000000	0.000000
07/09/19	2,142,831.616000	2,000,000.000000	0.00%	1.00000000	1.03913673	5.00%	1.031063360	1.071415808	0	142,831.61600000	0.000000
08/09/19	2,142,831.616000	2,000,000.000000	0.00%	1.00000000	1.03913673	5.00%	1.031063360	1.071415808	0	142,831.61600000	0.000000
09/09/19	2,142,831.616000	2,000,000.000000	5.90%	1.00022751	1.03913673	5.00%	1.031063360	1.071415808	0	142,831.61600000	0.000000
10/09/19	2,143,734.138000	2,000,000.000000	5.90%	1.00022751	1.03937314	5.00%	1.031263006	1.071867069	0	143,734.13800000	0.000000
11/09/19	2,144,637.050000	2,000,000.000000	5.90%	1.00022751	1.03960961	5.00%	1.031462690	1.072318525	0	144,637.05000000	0.000000
12/09/19	2,145,540.334000	2,000,000.000000	5.90%	1.00022751	1.03984613	5.00%	1.031662412	1.072770167	0	145,540.33400000	0.000000
13/09/19	2,146,444.012000	2,000,000.000000	5.90%	1.00022751	1.04008271	5.00%	1.031862174	1.073222006	0	146,444.01200000	0.000000
14/09/19	2,147,348.064000	2,000,000.000000	0.00%	1.00000000	1.04031934	5.00%	1.032061974	1.073674032	0	147,348.06400000	0.000000
15/09/19	2,147,348.064000	2,000,000.000000	0.00%	1.00000000	1.04031934	5.00%	1.032061974	1.073674032	0	147,348.06400000	0.000000
16/09/19	2,147,348.064000	2,000,000.000000	5.90%	1.00022751	1.04031934	5.00%	1.032061974	1.073674032	0	147,348.06400000	0.000000
17/09/19	2,148,252.486000	2,000,000.000000	5.90%	1.00022751	1.04055602	5.00%	1.032261812	1.074126243	0	148,252.48600000	0.000000
18/09/19	2,149,157.304000	2,000,000.000000	5.90%	1.00022751	1.04079276	5.00%	1.032461690	1.074578652	0	149,157.30400000	0.000000
19/09/19	2,150,062.494000	2,000,000.000000	5.40%	1.00020872	1.04102955	5.00%	1.032661606	1.075031247	0	150,062.49400000	0.000000
20/09/19	2,150,927.652000	2,000,000.000000	5.40%	1.00020872	1.04124683	5.00%	1.032861561	1.075463826	0	150,927.65200000	0.000000
21/09/19	2,151,793.168000	2,000,000.000000	0.00%	1.00000000	1.04146416	5.00%	1.033061554	1.075896584	0	151,793.16800000	0.000000
22/09/19	2,151,793.168000	2,000,000.000000	0.00%	1.00000000	1.04146416	5.00%	1.033061554	1.075896584	0	151,793.16800000	0.000000
23/09/19	2,151,793.168000	2,000,000.000000	5.40%	1.00020872	1.04146416	5.00%	1.033061554	1.075896584	0	151,793.16800000	0.000000
24/09/19	2,152,659.040000	2,000,000.000000	5.40%	1.00020872	1.04168154	5.00%	1.033261586	1.076329520	0	152,659.04000000	0.000000
25/09/19	2,153,525.252000	2,000,000.000000	5.40%	1.00020872	1.04189896	5.00%	1.033461657	1.076762626	0	153,525.25200000	0.000000
26/09/19	2,154,391.800000	2,000,000.000000	5.40%	1.00020872	1.04211642	5.00%	1.033661767	1.077195900	0	154,391.80000000	0.000000
27/09/19	2,155,258.706000	2,000,000.000000	5.40%	1.00020872	1.04233393	5.00%	1.033861915	1.077629353	0	155,258.70600000	0.000000
28/09/19	2,156,125.972000	2,000,000.000000	0.00%	1.00000000	1.04255149	5.00%	1.034062103	1.078062986	0	156,125.97200000	0.000000
29/09/19	2,156,125.972000	2,000,000.000000	0.00%	1.00000000	1.04255149	5.00%	1.034062103	1.078062986	0	156,125.97200000	0.000000

DATA	PU PAR	VALOR NOMINAL	TAXA DI %aa	TAXA DI FATOR DIÁRIO 1+TDik	TAXA DI FATOR ACUMULADO FatorDI	SPREAD	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS	AMORTIZAÇÃO
	NC0019000MG R\$	VN R\$	Dik			AA Spread				J R\$	R\$
30/09/19	2,156,125.972000	2,000,000.000000	5.40%	1.00020872	1.04255149	5.00%	1.034062103	1.078062986	0	156,125.97200000	0.000000
01/10/19	2,156,993.576000	2,000,000.000000	5.40%	1.00020872	1.04276909	5.00%	1.034262329	1.078496788	0	156,993.57600000	0.000000
02/10/19	2,157,861.536000	2,000,000.000000	5.40%	1.00020872	1.04298674	5.00%	1.034462593	1.078930768	0	157,861.53600000	0.000000
03/10/19	2,158,729.836000	2,000,000.000000	5.40%	1.00020872	1.04320443	5.00%	1.034662897	1.079364918	0	158,729.83600000	0.000000
04/10/19	2,159,598.492000	2,000,000.000000	5.40%	1.00020872	1.04342217	5.00%	1.034863239	1.079799246	0	159,598.49200000	0.000000
05/10/19	2,160,467.490000	2,000,000.000000	0.00%	1.00000000	1.04363995	5.00%	1.035063620	1.080233745	0	160,467.49000000	0.000000
06/10/19	2,160,467.490000	2,000,000.000000	0.00%	1.00000000	1.04363995	5.00%	1.035063620	1.080233745	0	160,467.49000000	0.000000
07/10/19	2,160,467.490000	2,000,000.000000	5.40%	1.00020872	1.04363995	5.00%	1.035063620	1.080233745	0	160,467.49000000	0.000000
08/10/19	2,161,336.846000	2,000,000.000000	5.40%	1.00020872	1.04385778	5.00%	1.035264040	1.080668423	0	161,336.84600000	0.000000
09/10/19	2,162,206.540000	2,000,000.000000	5.40%	1.00020872	1.04407565	5.00%	1.035464499	1.081103270	0	162,206.54000000	0.000000
10/10/19	2,163,076.592000	2,000,000.000000	5.40%	1.00020872	1.04429357	5.00%	1.035664996	1.081538296	0	163,076.59200000	0.000000
11/10/19	2,163,947.006000	2,000,000.000000	5.40%	1.00020872	1.04451154	5.00%	1.035865533	1.081973503	0	163,947.00600000	0.000000
12/10/19	2,164,817.758000	2,000,000.000000	0.00%	1.00000000	1.04472955	5.00%	1.036066108	1.082408879	0	164,817.75800000	0.000000
13/10/19	2,164,817.758000	2,000,000.000000	0.00%	1.00000000	1.04472955	5.00%	1.036066108	1.082408879	0	164,817.75800000	0.000000
14/10/19	2,164,817.758000	2,000,000.000000	5.40%	1.00020872	1.04472955	5.00%	1.036066108	1.082408879	0	164,817.75800000	0.000000
15/10/19	2,165,688.848000	2,000,000.000000	5.40%	1.00020872	1.04494760	5.00%	1.036266722	1.082844424	0	165,688.84800000	0.000000
16/10/19	2,166,560.300000	2,000,000.000000	5.40%	1.00020872	1.04516570	5.00%	1.036467375	1.083280150	0	166,560.30000000	0.000000
17/10/19	2,167,432.108000	2,000,000.000000	5.40%	1.00020872	1.04538385	5.00%	1.036668066	1.083716054	0	167,432.10800000	0.000000
18/10/19	2,168,304.258000	2,000,000.000000	5.40%	1.00020872	1.04560204	5.00%	1.036868797	1.084152129	0	168,304.25800000	0.000000
19/10/19	2,169,176.768000	2,000,000.000000	0.00%	1.00000000	1.04582028	5.00%	1.037069566	1.084588384	0	169,176.76800000	0.000000
20/10/19	2,169,176.768000	2,000,000.000000	0.00%	1.00000000	1.04582028	5.00%	1.037069566	1.084588384	0	169,176.76800000	0.000000
21/10/19	2,169,176.768000	2,000,000.000000	5.40%	1.00020872	1.04582028	5.00%	1.037069566	1.084588384	0	169,176.76800000	0.000000
22/10/19	2,170,049.618000	2,000,000.000000	5.40%	1.00020872	1.04603856	5.00%	1.037270375	1.085024809	0	170,049.61800000	0.000000
23/10/19	2,170,922.828000	2,000,000.000000	5.40%	1.00020872	1.04625689	5.00%	1.037471222	1.085461414	0	170,922.82800000	0.000000
24/10/19	2,171,796.398000	2,000,000.000000	5.40%	1.00020872	1.04647527	5.00%	1.037672108	1.085898199	0	171,796.39800000	0.000000
25/10/19	2,172,670.310000	2,000,000.000000	5.40%	1.00020872	1.04669369	5.00%	1.037873033	1.086335155	0	172,670.31000000	0.000000
26/10/19	2,173,544.560000	2,000,000.000000	0.00%	1.00000000	1.04691215	5.00%	1.038073997	1.086772280	0	173,544.56000000	0.000000
27/10/19	2,173,544.560000	2,000,000.000000	0.00%	1.00000000	1.04691215	5.00%	1.038073997	1.086772280	0	173,544.56000000	0.000000
28/10/19	2,173,544.560000	2,000,000.000000	5.40%	1.00020872	1.04691215	5.00%	1.038073997	1.086772280	0	173,544.56000000	0.000000
29/10/19	2,174,419.192000	2,000,000.000000	5.40%	1.00020872	1.04713067	5.00%	1.038275000	1.087209596	0	174,419.19200000	0.000000

DATA	PU PAR NC0019000MG R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
30/10/19	2,175,294.144000	2,000,000.000000	5.40%	1.00020872	1.04734922	5.00%	1.038476041	1.087647072	0	175,294.14400000	0.000000
31/10/19	2,176,169.478000	2,000,000.000000	4.90%	1.00018985	1.04756783	5.00%	1.038677122	1.088084739	0	176,169.47800000	0.000000
01/11/19	2,177,004.076000	2,000,000.000000	4.90%	1.00018985	1.04776671	5.00%	1.038878242	1.088502038	0	177,004.07600000	0.000000
02/11/19	2,177,838.996000	2,000,000.000000	0.00%	1.00000000	1.04796563	5.00%	1.039079400	1.088919498	0	177,838.99600000	0.000000
03/11/19	2,177,838.996000	2,000,000.000000	0.00%	1.00000000	1.04796563	5.00%	1.039079400	1.088919498	0	177,838.99600000	0.000000
04/11/19	2,177,838.996000	2,000,000.000000	4.90%	1.00018985	1.04796563	5.00%	1.039079400	1.088919498	0	177,838.99600000	0.000000
05/11/19	2,178,674.224000	2,000,000.000000	4.90%	1.00018985	1.04816458	5.00%	1.039280598	1.089337112	0	178,674.22400000	0.000000
06/11/19	2,179,509.794000	2,000,000.000000	4.90%	1.00018985	1.04836358	5.00%	1.039481834	1.089754897	0	179,509.79400000	0.000000
07/11/19	2,180,345.668000	2,000,000.000000	4.90%	1.00018985	1.04856261	5.00%	1.039683109	1.090172834	0	180,345.66800000	0.000000
08/11/19	2,181,181.872000	2,000,000.000000	4.90%	1.00018985	1.04876168	5.00%	1.039884424	1.090590936	0	181,181.87200000	0.000000
09/11/19	2,182,018.376000	2,000,000.000000	0.00%	1.00000000	1.04896078	5.00%	1.040085777	1.091009188	0	182,018.37600000	0.000000
10/11/19	2,182,018.376000	2,000,000.000000	0.00%	1.00000000	1.04896078	5.00%	1.040085777	1.091009188	0	182,018.37600000	0.000000
11/11/19	2,182,018.376000	2,000,000.000000	4.90%	1.00018985	1.04896078	5.00%	1.040085777	1.091009188	0	182,018.37600000	0.000000
12/11/19	2,182,855.228000	2,000,000.000000	4.90%	1.00018985	1.04915993	5.00%	1.040287170	1.091427614	0	182,855.22800000	0.000000
13/11/19	2,183,692.384000	2,000,000.000000	4.90%	1.00018985	1.04935911	5.00%	1.040488601	1.091846192	0	183,692.38400000	0.000000
14/11/19	2,184,529.866000	2,000,000.000000	4.90%	1.00018985	1.04955833	5.00%	1.040690071	1.092264933	0	184,529.86600000	0.000000
15/11/19	2,185,367.676000	2,000,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	185,367.67600000	0.000000
16/11/19	2,185,367.676000	2,000,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	185,367.67600000	0.000000
17/11/19	2,185,367.676000	2,000,000.000000	0.00%	1.00000000	1.04975759	5.00%	1.040891581	1.092683838	0	185,367.67600000	0.000000
18/11/19	2,185,367.676000	2,000,000.000000	4.90%	1.00018985	1.04975759	5.00%	1.040891581	1.092683838	0	185,367.67600000	0.000000
19/11/19	2,186,205.808000	2,000,000.000000	4.90%	1.00018985	1.04995689	5.00%	1.041093129	1.093102904	0	186,205.80800000	0.000000
20/11/19	2,187,044.246000	2,000,000.000000	4.90%	1.00018985	1.05015622	5.00%	1.041294716	1.093522123	0	187,044.24600000	0.000000
21/11/19	2,187,883.032000	2,000,000.000000	4.90%	1.00018985	1.05035560	5.00%	1.041496343	1.093941516	0	187,883.03200000	0.000000
22/11/19	2,188,722.122000	2,000,000.000000	4.90%	1.00018985	1.05055501	5.00%	1.041698008	1.094361061	0	188,722.12200000	0.000000
23/11/19	2,189,561.520000	2,000,000.000000	0.00%	1.00000000	1.05075445	5.00%	1.041899713	1.094780760	0	189,561.52000000	0.000000
24/11/19	2,189,561.520000	2,000,000.000000	0.00%	1.00000000	1.05075445	5.00%	1.041899713	1.094780760	0	189,561.52000000	0.000000
25/11/19	2,189,561.520000	2,000,000.000000	4.90%	1.00018985	1.05075445	5.00%	1.041899713	1.094780760	0	189,561.52000000	0.000000
26/11/19	2,190,401.262000	2,000,000.000000	4.90%	1.00018985	1.05095394	5.00%	1.042101456	1.095200631	0	190,401.26200000	0.000000
27/11/19	2,191,241.312000	2,000,000.000000	4.90%	1.00018985	1.05115346	5.00%	1.042303239	1.095620656	0	191,241.31200000	0.000000
28/11/19	2,192,081.688000	2,000,000.000000	4.90%	1.00018985	1.05135302	5.00%	1.042505061	1.096040844	0	192,081.68800000	0.000000

DATA	PU PAR NC0019000MG R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIK	TAXA DI FATOR DIÁRIO 1+TDIK	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
29/11/19	2,192,922.390000	2,000,000.000000	4.90%	1.00018985	1.05155262	5.00%	1.042706921	1.096461195	0	192,922.39000000	0.000000
30/11/19	2,193,763.418000	2,000,000.000000	0.00%	1.00000000	1.05175226	5.00%	1.042908821	1.096881709	0	193,763.41800000	0.000000
01/12/19	2,193,763.418000	2,000,000.000000	0.00%	1.00000000	1.05175226	5.00%	1.042908821	1.096881709	0	193,763.41800000	0.000000
02/12/19	2,193,763.418000	2,000,000.000000	4.90%	1.00018985	1.05175226	5.00%	1.042908821	1.096881709	0	193,763.41800000	0.000000
03/12/19	2,194,604.776000	2,000,000.000000	4.90%	1.00018985	1.05195194	5.00%	1.043110760	1.097302388	0	194,604.77600000	0.000000
04/12/19	2,195,446.438000	2,000,000.000000	4.90%	1.00018985	1.05215165	5.00%	1.043312738	1.097723219	0	195,446.43800000	0.000000
05/12/19	2,196,288.426000	2,000,000.000000	4.90%	1.00018985	1.05235140	5.00%	1.043514755	1.098144213	0	196,288.42600000	0.000000
06/12/19	2,197,130.744000	2,000,000.000000	4.90%	1.00018985	1.05255119	5.00%	1.043716812	1.098565372	0	197,130.74400000	0.000000
07/12/19	2,197,973.388000	2,000,000.000000	0.00%	1.00000000	1.05275102	5.00%	1.043918907	1.098986694	0	197,973.38800000	0.000000
08/12/19	2,197,973.388000	2,000,000.000000	0.00%	1.00000000	1.05275102	5.00%	1.043918907	1.098986694	0	197,973.38800000	0.000000
09/12/19	2,197,973.388000	2,000,000.000000	4.90%	1.00018985	1.05275102	5.00%	1.043918907	1.098986694	0	197,973.38800000	0.000000
10/12/19	2,198,816.340000	2,000,000.000000	4.90%	1.00018985	1.05295088	5.00%	1.044121042	1.099408170	0	198,816.34000000	0.000000
11/12/19	2,199,659.616000	2,000,000.000000	4.90%	1.00018985	1.05315078	5.00%	1.044323215	1.099829808	0	199,659.61600000	0.000000
12/12/19	2,200,503.224000	2,000,000.000000	4.40%	1.00017089	1.05335072	5.00%	1.044525428	1.100251612	0	200,503.22400000	0.000000
13/12/19	2,201,305.430000	2,000,000.000000	4.40%	1.00017089	1.05353073	5.00%	1.044727680	1.100652715	0	201,305.43000000	0.000000
14/12/19	2,202,107.928000	2,000,000.000000	0.00%	1.00000000	1.05371077	5.00%	1.044929971	1.101053964	0	202,107.92800000	0.000000
15/12/19	2,202,107.928000	2,000,000.000000	0.00%	1.00000000	1.05371077	5.00%	1.044929971	1.101053964	0	202,107.92800000	0.000000
16/12/19	2,202,107.928000	2,000,000.000000	4.40%	1.00017089	1.05371077	5.00%	1.044929971	1.101053964	0	202,107.92800000	0.000000
17/12/19	2,202,910.720000	2,000,000.000000	4.40%	1.00017089	1.05389084	5.00%	1.045132302	1.101455360	0	202,910.72000000	0.000000
18/12/19	2,203,713.798000	2,000,000.000000	4.40%	1.00017089	1.05407094	5.00%	1.045334671	1.101856899	0	203,713.79800000	0.000000
19/12/19	2,204,517.170000	2,000,000.000000	4.40%	1.00017089	1.05425107	5.00%	1.045537080	1.102258585	0	204,517.17000000	0.000000
20/12/19	2,205,320.834000	2,000,000.000000	4.40%	1.00017089	1.05443123	5.00%	1.045739528	1.102660417	0	205,320.83400000	0.000000
21/12/19	2,206,124.788000	2,000,000.000000	0.00%	1.00000000	1.05461142	5.00%	1.045942015	1.103062394	0	206,124.78800000	0.000000
22/12/19	2,206,124.788000	2,000,000.000000	0.00%	1.00000000	1.05461142	5.00%	1.045942015	1.103062394	0	206,124.78800000	0.000000
23/12/19	2,206,124.788000	2,000,000.000000	4.40%	1.00017089	1.05461142	5.00%	1.045942015	1.103062394	0	206,124.78800000	0.000000
24/12/19	2,206,929.032000	2,000,000.000000	4.40%	1.00017089	1.05479164	5.00%	1.046144541	1.103464516	0	206,929.03200000	0.000000
25/12/19	2,207,733.592000	2,000,000.000000	0.00%	1.00000000	1.05497190	5.00%	1.046347107	1.103866796	0	207,733.59200000	0.000000
26/12/19	2,207,733.592000	2,000,000.000000	4.40%	1.00017089	1.05497190	5.00%	1.046347107	1.103866796	0	207,733.59200000	0.000000
27/12/19	2,208,538.418000	2,000,000.000000	4.40%	1.00017089	1.05515218	5.00%	1.046549711	1.104269209	0	208,538.41800000	0.000000
28/12/19	2,209,343.538000	2,000,000.000000	0.00%	1.00000000	1.05533249	5.00%	1.046752355	1.104671769	0	209,343.53800000	0.000000

DATA	PU PAR NC0019000MG R\$	VALOR NOMINAL VN R\$	TAXA DI %aa DIk	TAXA DI FATOR DIÁRIO 1+TDIk	TAXA DI FATOR ACUMULADO FatorDI	SPREAD AA Spread	SPREAD FATOR ACUMULADO FatorSpread	FATOR DI +SPREAD ACUMULADO FatorJuros	PARC	JUROS J R\$	AMORTIZAÇÃO R\$
29/12/19	2,209,343.538000	2,000,000.000000	0.00%	1.00000000	1.05533249	5.00%	1.046752355	1.104671769	0	209,343.53800000	0.000000
30/12/19	2,209,343.538000	2,000,000.000000	4.40%	1.00017089	1.05533249	5.00%	1.046752355	1.104671769	0	209,343.53800000	0.000000
31/12/19	2,210,148.972000	2,000,000.000000	4.40%	1.00017089	1.05551284	5.00%	1.046955038	1.105074486	0	210,148.97200000	0.000000

EVENTOS SOCIETÁRIOS E ALTERAÇÕES ESTATUTÁRIAS

AGO Realizada em 30/05/2019 | [Visualizar](#)
RCA Realizada em 11/07/2019 | [Visualizar](#)
RCA Realizada em 02/09/2019 | [Visualizar](#)
RCA Realizada em 05/10/2019 | [Visualizar](#)
RCA Realizada em 14/01/2019 | [Visualizar](#)
RCA Realizada em 30/04/2019 | [Visualizar](#)
AGE Realizada em 22/05/2019 | [Visualizar](#)

FATOS RELEVANTES

Não ocorreram Fatos Relevantes no ano de 2019.

NOTAS EXPLICATIVAS

(Fonte: EMISSORA)

*GG Participações S/A.
Demonstrações financeiras em
31 de dezembro de 2019*

Notas explicativas às demonstrações financeiras

(Em milhares de reais)

1 Contexto Operacional

O Grupo conta hoje com média de 560 colaboradores e possui três unidades de produção no Mato Grosso, sendo a primeira no município de Pedra Preta (Serra da Petrovina), a segunda nos municípios de Santo Antônio do Leverger, Jaciara e Juscimeira e a terceira nos municípios de Torixorêu e Ribeirãozinho, além de três unidades de produção terceirizadas nos estados de Goiás, Minas Gerais e Bahia. A sede administrativa do Grupo localiza-se na cidade de Rondonópolis/MT, sendo o pólo de gestão dos negócios do Grupo.

Para maior transparência, desenvolvimento econômico sustentável e organização sucessória, o Grupo conclui a implantação de práticas de governança, formação de Conselhos de Administração e esta em fase final de estruturação do Family Office, formação do quadro de diretores, acordo de acionistas, políticas de gestão, entre outras. Também foi constituída a GG Participações S/A., que está localizada na Av. Presidente Médici, 4510, 2º andar, conj. 03, sala 03, Bairro Vila Birigui, Rondonópolis/MT, cujos objetivos são: Participar como sócia ou acionista no capital social de outras sociedades; exercer o planejamento, a organização e a gestão administrativa das sociedades controladas; administrar bens próprios e, inclusive, os investimentos das sociedades controladas; representar e contratar operações junto às instituições financeiras, de crédito e/ou de investimentos; e representar as sociedades controladas junto aos órgãos federais, estaduais, municipais e autarquias, e definir políticas econômicas e comerciais. Esta sociedade é administrada pelo Conselho de Administração e Diretoria.

As Notas Explicativas, na íntegra, podem ser acessadas e impressas através do link: [Visualizar](#)

DEMONSTRAÇÕES FINANCEIRAS

(Fonte: EMISSORA)

CONTROLADORA

GIRASSOL AGRÍCOLA S.A. - Controladora								
Balanco Patrimonial								
RUBRICAS SELECIONADAS	31/12/2019	31/12/2018	//20	//20	//20	//20	//20	//20
Ativo Circulante	0	0						
Ativo Não Circulante	0	0						
Ativo Realizável A Longo Prazo	255,010	218,516						
Passivo Circulante	10,016	5						
Empréstimos e Financiamentos	0	0						
Debêntures	0	0						
Passivo Não Circulante	0	20,147						
Empréstimos e Financiamentos	0	0						
Debêntures	0	0						
Patrimônio Líquido	244,994	198,364						
Demonstração do Resultado do Exercício								
RUBRICAS SELECIONADAS	31/12/2019	31/12/2018	//20	//20	//20	//20	//20	//20
Receita de Vendas Líquida	0	0						
Lucro Bruto	0	0						
Lucro antes dos Resultado Financeiro (Operacional)	0	0						
Lucro antes dos Impostos	45,772	556						
Lucro/prejuízo Do Exercício	45,772	556						
Análise								
INDICADORES ECONÔMICO-FINANCEIROS	31/12/2019	31/12/2018	//20	//20	//20	//20	//20	//20
Liquidez Geral	25.46	10.84						
Liquidez Corrente	0.00	0.00						
Endividamento Total (Part. Cap. Terceiros)	0.04	0.10						
Endividamento Oneroso	0.00	0.00						
Margem Bruta	0.00	0.00						
Margem Operacional	0.00	0.00						
Margem Líquida	0.00	0.00						
Retorno Sobre o PL (ROE)	22.98%	0.28%						

CONSOLIDADA

GIRASSOL AGRÍCOLA S.A. - Consolidado								
Balanco Patrimonial								
RUBRICAS SELECIONADAS	31/12/2019	31/12/2018	//20	//20	//20	//20	//20	//20
Ativo Circulante	334,588	359,462						
Ativo Não Circulante	565,189	524,475						
Ativo Realizável A Longo Prazo	30,900	109,231						
Passivo Circulante	359,554	454,107						
Empréstimos e Financiamentos	179,502	241,702						
Debêntures	0	0						
Passivo Não Circulante	295,142	197,661						
Empréstimos e Financiamentos	149,615	88,033						
Debêntures	0	0						
Patrimônio Líquido	245,081	232,169						
Demonstração do Resultado do Exercício								
RUBRICAS SELECIONADAS	31/12/2019	31/12/2018	//20	//20	//20	//20	//20	//20
Receita de Vendas Líquida	536,144	435,417						
Lucro Bruto	225,502	215,792						
Lucro antes dos Resultado Financeiro (Operacional)	-51,870	-70,235						
Lucro antes dos Impostos	44,325	13,083						
Lucro/prejuízo Do Exercício	46,579	11,368						
Análise								

GIRASSOL AGRÍCOLA S.A. - Consolidado								
INDICADORES ECONÔMICO-FINANCEIROS	31/12/2019	31/12/2018	//20	//20	//20	//20	//20	//20
Liquidez Geral	0.56	0.72						
Liquidez Corrente	0.93	0.79						
Endividamento Total (Part. Cap. Terceiros)	2.67	2.81						
Endividamento Oneroso	1.34	1.42						
Margem Bruta	0.42	0.50						
Margem Operacional	-0.10	-0.16						
Margem Líquida	0.09	0.03						
Retorno Sobre o PL (ROE)	23.47%	5.15%						

PARECER DOS AUDITORES INDEPENDENTES

(Fonte: EMISSORA)



KPMG Auditores Independentes
Avenida Presidente Vargas, 2.121
Salas 1401 a 1405, 1409 e 1410 - Jardim América
Edifício Times Square Business
14020-260 - Ribeirão Preto/SP - Brasil
Caixa Postal 457 - CEP 14001-970 - Ribeirão Preto/SP - Brasil
Telefone +55 (16) 3323-6650
kpmg.com.br

Relatório dos auditores independentes sobre as demonstrações financeiras individuais e consolidadas

Aos Conselheiros e Diretores da**GG Participações S/A.****Rondonópolis - MT****Opinião com ressalva**

Examinamos as demonstrações financeiras individuais e consolidadas da GG Participações S/A. (Companhia), identificadas como controladora e consolidado, respectivamente, que compreendem o balanço patrimonial em 31 de dezembro de 2019 e as respectivas demonstrações do resultado, do resultado abrangente, das mutações do patrimônio líquido e dos fluxos de caixa para o exercício findo nessa data, bem como as correspondentes notas explicativas, compreendendo as políticas contábeis significativas e outras informações elucidativas.

Em nossa opinião, exceto pelos efeitos do assunto descrito na seção a seguir intitulada “Base para opinião com ressalva”, as demonstrações financeiras individuais e consolidadas acima referidas apresentam adequadamente, em todos os aspectos relevantes, a posição patrimonial e financeira, individual e consolidada, da GG Participações S/A. em 31 de dezembro de 2019, o desempenho individual e consolidado de suas operações e os seus respectivos fluxos de caixa individuais e consolidados para o exercício findo nessa data, de acordo com as práticas contábeis adotadas no Brasil.

Base para opinião com ressalva

Fomos nomeados auditores do Grupo após 31 de dezembro de 2018 e, portanto, não acompanhamos a contagem física dos estoques no início e no final do exercício. Não foi possível nos satisfazer por meios alternativos quanto às quantidades em estoque em 31 de dezembro de 2018 que estão registradas no balanço patrimonial por R\$ 92.376 mil. Em decorrência desse assunto, não foi possível determinar se teria havido necessidade de efetuar ajustes em relação aos estoques registrados ou não registrados, assim como nos elementos componentes das demonstrações do resultado, do resultado abrangente, das mutações do patrimônio líquido e dos fluxos de caixa. Nossa opinião sobre as demonstrações financeiras do exercício corrente contém modificação em decorrência do possível efeito desse assunto sobre a comparabilidade dos valores do exercício corrente e valores correspondentes.

Nossa auditoria foi conduzida de acordo com as normas brasileiras e internacionais de auditoria. Nossas responsabilidades, em conformidade com tais normas, estão descritas na seção a seguir intitulada “Responsabilidades dos auditores pela auditoria das demonstrações financeiras individuais e consolidadas”. Somos independentes em relação à Companhia e suas controladas, de acordo com os princípios éticos relevantes previstos no Código de Ética Profissional do Contador e nas normas profissionais emitidas pelo Conselho Federal de Contabilidade, e cumprimos com as demais responsabilidades éticas de acordo com essas normas. Acreditamos que a evidência de auditoria obtida é suficiente e apropriada para fundamentar nossa opinião com ressalva.

Outros assuntos

Exercício anterior não auditado

Chamamos a atenção para o fato de que não examinamos o balanço patrimonial individual e consolidado da Companhia em 31 de dezembro de 2018 e as demonstrações individuais e consolidadas do resultado, do resultado abrangente, das mutações do patrimônio líquido e dos fluxos de caixa para o exercício findo naquela data, ou de quaisquer notas explicativas relacionadas e, consequentemente, não expressamos uma opinião sobre eles.

Responsabilidades da administração pelas demonstrações financeiras individuais e consolidadas

A administração é responsável pela elaboração e adequada apresentação das demonstrações financeiras individuais e consolidadas de acordo com as práticas contábeis adotadas no Brasil e pelos controles internos que ela determinou como necessários para permitir a elaboração de demonstrações financeiras livres de distorção relevante, independentemente se causada por fraude ou erro.

Na elaboração das demonstrações financeiras individuais e consolidadas, a administração é responsável pela avaliação da capacidade de a Companhia continuar operando, divulgando, quando aplicável, os assuntos relacionados com a sua continuidade operacional e o uso dessa base contábil na elaboração das demonstrações financeiras, e não ser que a administração pretenda liquidar a Companhia e suas controladas ou cessar suas operações, ou não tenha nenhuma alternativa realista para evitar o encerramento das operações.

Responsabilidades dos auditores pela auditoria das demonstrações financeiras individuais e consolidadas

Nossos objetivos são obter segurança razoável de que as demonstrações financeiras individuais e consolidadas, tomadas em conjunto, estão livres de distorção relevante, independentemente se causada por fraude ou erro, e emitir relatório de auditoria contendo nossa opinião. Segurança razoável é um alto nível de segurança, mas não uma garantia de que a auditoria realizada de acordo com as normas brasileiras e internacionais de auditoria sempre detectam as eventuais distorções relevantes existentes. As distorções podem ser decorrentes de fraude ou erro e são consideradas relevantes quando, individualmente ou em conjunto, possam influenciar, dentro de uma perspectiva razoável, as decisões econômicas dos usuários tomadas com base nas referidas demonstrações financeiras.

Como parte da auditoria realizada de acordo com as normas brasileiras e internacionais de auditoria, exercemos julgamento profissional e mantemos ceticismo profissional ao longo da auditoria. Além disso:

- Identificamos e avaliamos os riscos de distorção relevante nas demonstrações financeiras individuais e consolidadas, independentemente se causada por fraude ou erro, planejamos e executamos procedimentos de auditoria em resposta a tais riscos, bem como obtemos evidência de auditoria apropriada e suficiente para fundamentar nossa opinião. O risco de não detecção de distorção relevante resultante de fraude é maior do que o proveniente de erro, já que a fraude pode envolver o ato de burlar os controles internos, conluio, falsificação, omissão ou representações falsas intencionais.
- Obtemos entendimento dos controles internos relevantes para a auditoria para planejarmos procedimentos de auditoria apropriados às circunstâncias, mas, não, com o objetivo de expressarmos opinião sobre a eficácia dos controles internos da Companhia e suas controladas.

- Avaliamos a adequação das políticas contábeis utilizadas e a razoabilidade das estimativas contábeis e respectivas divulgações feitas pela administração.
- Concluimos sobre a adequação do uso, pela administração, da base contábil de continuidade operacional e, com base nas evidências de auditoria obtidas, se existe incerteza relevante em relação a eventos ou condições que possam levantar dúvida significativa em relação à capacidade de continuidade operacional da Companhia e suas controladas. Se concluirmos que existe incerteza relevante, devemos chamar atenção em nosso relatório de auditoria para as respectivas divulgações nas demonstrações financeiras individuais e consolidadas ou incluir modificação em nossa opinião, se as divulgações forem inadequadas. Nossas conclusões estão fundamentadas nas evidências de auditoria obtidas até a data de nosso relatório. Todavia, eventos ou condições futuras podem levar a Companhia e suas controladas a não mais se manterem em continuidade operacional.
- Avaliamos a apresentação geral, a estrutura e o conteúdo das demonstrações financeiras, inclusive as divulgações e se as demonstrações financeiras individuais e consolidadas representam as correspondentes transações e os eventos de maneira compatível com o objetivo de apresentação adequada.
- Obtemos evidência de auditoria apropriada e suficiente referente às informações financeiras das entidades ou atividades de negócio do grupo para expressar uma opinião sobre as demonstrações financeiras individuais e consolidadas. Somos responsáveis pela direção, supervisão e desempenho da auditoria do grupo e, consequentemente, pela opinião de auditoria.

Comunicamo-nos com a administração a respeito, entre outros aspectos, do alcance planejado, da época de auditoria e das constatações significativas de auditoria, inclusive as eventuais deficiências significativas nos controles internos que identificamos durante nossos trabalhos.

Ribeirão Preto, 30 de junho de 2020

KPMG Auditores Independentes
CRC 2SP-027666/F



Rafael Henrique Klug
Contador CRC 1SP246035/O-7

DECLARAÇÃO

A Simplific Pavarini Distribuidora de Títulos e Valores Mobiliários Ltda declara que (i) (a) se encontra plenamente apta a continuar exercendo a função de Agente Fiduciário da 4ª Série / 5ª Série / 6ª Série / 7ª Série a que se refere este relatório e que inexistiu situação de conflito de interesses que impeça a continuidade do exercício da função (b) não mais exerce a função de Agente Fiduciário da 1ª Série / 2ª Série / 3ª Série a que se refere este relatório uma vez que as séries foram VENCIDAS em 20/06/2019 / 20/12/2019 / 20/06/2020, respectivamente (ii) a emissora manteve atualizadas as informações periódicas junto ao agente fiduciário durante o período a que se refere este relatório e não tem conhecimento de eventual omissão ou inconsistência contida nas informações divulgadas pela companhia ou, ainda, de inadimplemento ou atraso na obrigatória prestação de informações pela companhia, dentro dos parâmetros estabelecidos na documentação da emissão; (iii) não foram entregues bens e valores à sua administração; (iv) não foram identificadas alterações estatutárias ocorridas no exercício social com efeitos relevantes para os titulares dos valores mobiliários objeto deste relatório; e

As informações contidas no presente relatório estão baseadas exclusivamente na documentação recebida pelo Agente Fiduciário nos termos dos Instrumentos da operação, incluindo documentação fornecida pela Emissora.

As informações contidas neste relatório não representam uma recomendação de investimento, uma análise de crédito ou da situação econômica ou financeira da Emissora, nem tampouco garantia, explícita ou implícita, acerca do pontual pagamento das obrigações relativas aos títulos emitidos.

Rio de Janeiro, Julho de 2020

Simplific Pavarini Distribuidora de Títulos e Valores Mobiliários Ltda.
Agente Fiduciário