

TRANSFER REPORT

This Transfer Report has been prepared by Banco do Brasil S.A., for its role as Bond Administrator in connection with the issuance of (a) US\$ 2,000,000,000 aggregate principal amount of 6.25% Series 2014-1 Notes due 2024 (the "Series 2014-1 Notes"); (b) R\$ 2,400,000,000 aggregate principal amount of 16.25% Series 2014-2 Notes due 2022 (the "Series 2014-2 Notes") and (c) US\$ 1,100,000,000 aggregate principal amount of 6.75% Series 2014-3 Notes due 2027 (the "Series 2014-3 Notes") by Rio Oil Finance Trust and in accordance with the terms set forth in the Indenture dated as of June 20, 2014, as amended by the Amended and Restated Indenture dated as of November 11, 2014 (the "Indenture"), in the Series 2014-1 Indenture Supplement and the Series 2014-2 Indenture Supplement, dated as of June 20, 2014, and in the Series 2014-3 Indenture Supplement dated as of November 21, 2014 (the "Indenture Supplements").

Some of the terms set forth in the Indenture and in the Indenture Supplements were amended by that certain Waiver and Amendment Agreement dated as of October 20, 2015 (the "First Waiver and Amendment Agreement"), by that certain Waiver and Amendment Agreement dated as of June 20, 2016 (the "Second Waiver and Amendment Agreement"), by that certain Waiver and Amendment Agreement dated as of October 11, 2016 (the "Third Waiver and Amendment Agreement"), and by that certain Waiver and Amendment Agreement dated as of December 05, 2016 (the "Fourth Rescission and Amendment Agreement"), and are fully reflected in all calculations of this Transfer Report.

The duties and obligations of Banco do Brasil S.A. is determined solely by the express provisions of the Indenture and the other Transactions Documents which it is a part, such as the responsibility for making all the calculations and determinations including, but not limited to, Transfer Amounts. Banco do Brasil S.A. shall not be liable except for the performance of such duties and obligations.

Banco do Brasil S.A. may conclusively rely as to the truth of the statements and the correctness of the opinions expressed in any Transaction Document and upon any statements, certificates or opinions furnished in writing to Banco do Brasil S.A. pursuant to any of the Transaction Documents and conforming to the requirements of the Transaction Documents. Banco do Brasil S.A. may conclusively rely upon, and shall be protected in acting or refraining from acting upon, and shall not be bound to make any investigation into the facts or matters stated in a written resolution, certificate, statement, instrument, opinion, report, notice, request, consent, order, note, Officer's Certificate, guaranty or other paper or document reasonably believed by it to be genuine and to have been signed or presented by the proper Person(s).

This Transfer Report is addressed exclusively to Citibank N.A. (the Indenture Trustee) to be used as Transfer Instructions of the Revenue Account Waterfall in each Transfer Date.

For the effects of this Transfer Report, the Reais Allocation Date is March 15, 2017, the Reais Transfer Date is March 16, 2017, the Allocation Date is March 17, 2017 and the Transfer Date is March 20, 2017.

The exchange rate for dollar/reais conversion used in this Transfer Report is R\$ 3.1094.



Table of Contents

Section (A) – Collections Revenue and Expenses Breakdowns	4
Section (B) – Detailed Excess Amounts in the Transactions Account	5
Section (C) – Detailed Collections Account Waterfall	6
Section (D) – Detailed Revenue Account Waterfall	7
Section (E) – Transfer Amounts Details and Supporting Calculations	8
(i) Servicer Fee Transfer Amount	8
(ii) Bond Administrator Fees Transfer Amount	8
(iii) Excess Companhia Securitizadora Expenses Transfer Amount	9
(iv) Issuer Expenses Transfer Amount	13
(v) Series 2014-1 Senior Interest Transfer Amount	14
(vi) Series 2014-2 Senior Interest Transfer Amount	15
(vii) Series 2014-3 Senior Interest Transfer Amount	16
(viii) Series 2014-1 Senior Scheduled Principal Transfer Amount	17
(ix) Series 2014-2 Senior Scheduled Principal Transfer Amount	18
(x) Series 2014-1 Senior Accelerated Principal Transfer Amount	19
(xi) Series 2014-2 Senior Accelerated Principal Transfer Amount	20
(xii) Series 2014-3 Senior Accelerated Principal Transfer Amount	21
(xiii) Taxation Expenses Transfer Amount	23
Section (F) – Transaction Accounts Balance	25
Section (G) – Other Information	27
Section (H) – Transfer Instructions	28
Appendix 1 – Class Interest Amount for the Series 2014-1 Notes	29
Appendix 2 – Class Interest Amount for the Series 2014-2 Notes	30
Appendix 3 – Class Interest Amount for the Series 2014-3 Notes	31



Defined Terms

"Allocation Date" shall mean, with respect to any Transfer Date, the Business Day which is immediately prior to such Transfer Date.

"Officer's Certificate" shall mean, in the case any of the Issuer and the Sponsor and the Indenture Trustee, a certificate signed by an Authorized Officer or the president or chairman (or other equivalent officer) of such Person or acting on behalf of such Person.

"Person" shall mean any individual, corporation, company, partnership, joint venture, trust, estate, unincorporated association, Governmental Authority or other entity of whatever nature.

"Reais Allocation Date" shall mean, with respect of any Reais Transfer Date, the Business Day which is immediately prior to such Reais Transfer Date.

"Reais Transfer Date" shall mean each Business Day of each calendar month following a Business Day when, as of the Balance Transfer Time for the Bond Administrator, there are available funds in the Collections Account for allocation in accordance with the Indenture.

"Transaction Documents" shall mean, collectively, the Indenture, the Series 2014-1 Notes, the Series 2014-2 Notes, the Series 2014-1 Indenture Supplement, the Series 2014-2 Indenture Supplement, the Bill of Sale, the Royalties Rights Agreement, the Servicing Agreement, the Pledge Agreement, the Trust Agreement, the Initial Oil Revenue and Rights Bill of Sale, the Banco do Brasil Oil Revenue and Rights Bill of Sale, the Caixa Oil Revenue and Rights Bill of Sale, the Instruments and any Indenture Supplements with respect to future Series of Instruments, and any purchase agreement related to the Instruments.

"Transfer Amount" shall mean, as of any Transfer Date, any of the Issuer Expenses Transfer Amount, the Taxation Expenses Transfer Amount, the Servicer Fee Transfer Amount, the Reserve LC Expenses Transfer Amount, any Debt Service Reserve Account Transfer Amount, any Series Senior Interest Transfer Amount for any Series of Securities, any Series Senior Scheduled Principal Transfer Amount for any Series of Securities, any Series Senior Excess Scheduled Principal Transfer Amount for any Series of Securities, any Series Senior Excess Accelerated Principal Transfer Amount for any Series of Securities, any Series Subordinated Interest Transfer Amount for any Series of Securities, any Series Subordinated Principal Transfer Amount for any Series of Securities, and/or any Series Subordinated Accelerated Principal Transfer Amount for any Series of Securities, and/or any Series Subordinated Accelerated Principal Transfer Amount for any Series of Securities, each as of such Transfer Date.

"<u>Transfer Date</u>" shall mean each Business Day of each calendar month when there are available funds in the Revenue Account for distribution in accordance with the Revenue Account Waterfall.

"Transfer Instructions" shall have the meaning set forth in Section 4.10(b) of the Indenture, as follow "On any Reais Transfer Date, prior to transferring any amounts, the Bond Administrator shall (i) first calculate the allocation of funds assuming that (A) the full amount of funds available for transfer on such Reais Transfer Date are allocated for transfer in accordance with the Collections Account Waterfall and (B) the full amount of funds available for transfer on such Transfer Date are allocated for transfer on such Transfer Date in accordance with the Revenue Account Waterfall and the Bond Administrator shall reduce such calculations to written transfer instructions for such Reais Transfer Date, the related Transfer Date or a related Payment Date."



Section (A) – Collections Revenue and Expense Breakdowns

The tables below show the total Collections and any other amounts received by the Servicer on such Reais Allocation Date, with respect to the Collateral of the transaction.141141

RJS Oil Revenues and RJS Oil Revenue Rights	Amount
Royalties – up to 5% (Law Nº 7,990 of December 28, 1989)	R\$ 141,583,084.00
Royalties – more than 5% (Law Nº 9,478 of August 6, 1997)	R\$ 103,603,583.54
Special Participations (Law Nº 9,478 of August 6, 1997)	R\$ 3,087,738.89
FEP (Special Petroleum Fund) – Law No 7,990 and Law No 9,478	R\$ 0.00
Total amount transfered to RJS Oil Revenues Dedicated Account	R\$ 248,274,406.43

Statutory Oil Revenue Allocations by RJS	Amount
PASEP (Program for the Formation of Assets of Public Servants)	(R\$ 2,482,744.05)
FECAM (State Fund for Environmental Conservation and Urban Development)	(R\$ 11,225,580.21)
Municipalities within RJS	(R\$ 35,041,813.29)
Brazilian Federal Government (Assignment Agreement of October 29, 1999)	R\$ 0.00
Conta B (State Decree Nº 43,783 of September 12, 2012)	R\$ 0.00
Total RJS Oil Revenue Allocations	(R\$ 48,750,137.55)

Assigned Oil Revenues and Assigned Oil Revenue Rights	Amount
RJS Oil Revenues and RJS Oil Revenue Rights	R\$ 248,274,406.43
RJS Oil Revenue Allocations	(R\$ 48,750,137.55)
Net amount transferred to Collections Account	R\$ 199,524,268.88



Section (B) – Detailed Excess Amounts in the Transaction Accounts

The tables below show the detailed calculations for the excess amounts in Transaction Accounts, as of March 15, 2017:

	Series 2014-1 Notes		
(1) (2) (3)		(3)	
A. Balance	US\$ 0.00	US\$ 0.00	US\$ 57,846,444.84
B. Required Amount	US\$ 14,016,237.65	US\$ 28,411,292.52	US\$ 49,914,741.37
C. Available Funds (A – B)	US\$ 0.00	US\$ 0.00	US\$ 7,931,703.47

	Series 2014-2 Notes		
(1) (2) (3)		(3)	
A. Balance	R\$ 0.00	R\$ 0.00	R\$ 63,847,059.46
B. Required Amount	R\$ 15,692,214.82	R\$ 45,063,916.00	R\$ 60,756,130.82
C. Available Funds (A – B)	R\$ 0.00	R\$ 0.00	R\$ 3,090,928.64

	Series 2014-3 Notes		
(1) (2) (3)		(3)	
A. Balance	US\$ 0.00	US\$ 0.00	US\$ 17,212,654.89
B. Required Amount	US\$ 8,388,973.77	US\$ 0.00	US\$ 9,869,380.90
C. Available Funds (A – B)	US\$ 0.00	US\$ 0.00	US\$ 7,343,273.99

- (1) Series Senior Interest Subaccount
- (2) Series Senior Scheduled Principal Subaccount
- (3) Series Debt Service Reserve Account

Total Excess Amount

US\$ 7,931,703.47 + US\$994,059.51 + 7,343,273.99 = US\$ 16,269,036.97 (R\$ 50,586,943.56)



Section (C) – Detailed Collections Account Waterfall

Collection	Collections Account Waterfall	
Priority	Description	Amount
First	Taxation Expenses Transfer Amount	(R\$ 18,339,745.84)
	(i) Servicer Fee Transfer Amount	(R\$ 10,672.62)
Second	(ii) Bond Administrator Fees Transfer Amount	(R\$ 24,902.77)
Second	(iii) Brazilian Collateral Agent Fees Transfer Amount	R\$ 0.00
	(iv) Excess Companhia Securitizadora Expenses Transfer Amount	(R\$ 120,141.85)
	(i) to the Revenue Account	(R\$ 165,086,055.70)
	(ii) (A) to the Series 2014-2 Special Series Account	(R\$ 61,486,011.56)
Third	(ii) (B) to the Series 2014-2 Special Debt Service Reserve Account	R\$ 0.00
Third	(ii) (C) to the Special Interest Liquidity Reserve Account	R\$ 0.00
	(ii) (D) to the Special Interest Trigger Event Reserve Account	R\$ 0.00
	(iii) to the holder of the Sponsor Note and/or RJS	(R\$ 5,043,682.10)
Fourth	(i) (A), (B), (C) and (D)	R\$ 0.00
Fourth	(ii) to the holder of the Sponsor Note and to RJS	R\$ 0.00
Total Deb	ı	(R\$ 250,111,212.44)



Section (D) – Detailed Revenue Account Waterfall

Revenue	Revenue Account Waterfall		
Priority	Description	Amount	
First	Issuer Expenses Transfer Amount	(US\$ 77,692.14)	
	To the Series 2014-1 Senior Interest Subaccount	(US\$ 14,016,237.65)	
Second To the Series 2014-2 Senior Interest Subaccount		(US\$ 5,046,701.88)	
	To the Series 2014-3 Senior Interest Subaccount	(US\$ 8,388,973.77)	
	To the Series 2014-1 Senior Scheduled Principal Subaccount	(US\$ 28,411,292.52)	
Third	To the Series 2014-2 Senior Scheduled Principal Subaccount	(US\$ 14,492,801.18)	
	To the Series 2014-3 Senior Scheduled Principal Subaccount	US\$ 0.00	
	To the Series 2014-1 Debt Service Reserve Account	US\$ 0.00	
Fourth	To the Series 2014-2 Debt Service Reserve Account	US\$ 0.00	
	To the Series 2014-3 Debt Service Reserve Account	US\$ 0.00	
F:44-	(i) To the Liquidity Reserve Account	US\$ 0.00	
Fifth	(ii) To the Special Interest Liquidity Reserve Account	US\$ 0.00	
	To the Series 2014-1 Senior Accelerated Principal Subaccount	(US\$ 1,402,184.49)	
Sixth	To the Series 2014-2 Senior Accelerated Principal Subaccount	(US\$ 234,733.63)	
	To the Series 2014-3 Senior Accelerated Principal Subaccount	(US\$ 796,195.39)	
	To the Series 2014-1 Senior Excess Interest Subaccount	US\$ 0.00	
Seventh	To the Series 2014-2 Senior Excess Interest Subaccount	US\$ 0.00	
	To the Series 2014-3 Senior Excess Interest Subaccount	US\$ 0.00	
	To the Series 2014-1 Senior Excess Scheduled Principal Subaccount	US\$ 0.00	
Eighth	To the Series 2014-2 Senior Excess Scheduled Principal Subaccount	US\$ 0.00	
	To the Series 2014-3 Senior Excess Scheduled Principal Subaccount	US\$ 0.00	
	To the Series 2014-1 Senior Excess Accelerated Principal Subaccount	US\$ 0.00	
Ninth	To the Series 2014-2 Senior Excess Accelerated Principal Subaccount	US\$ 0.00	
	To the Series 2014-3 Senior Excess Accelerated Principal Subaccount	US\$ 0.00	
T 41-	(i) to the Trigger Event Reserve Account	US\$ 0.00	
Tenth	(ii) to the Special Interest Trigger Event Reserve Account	US\$ 0.00	
Eleventh	Not applicable	US\$ 0.00	
Twelfth	Not applicable	US\$ 0.00	
Thirteenth	Not applicable	US\$ 0.00	
Fourteenth	To the Reserve LC Expenses Subaccount	US\$ 0.00	
Fifteenth	To the holder of the Sponsor Note and to RJS	(US\$ 1,622,075.67)	
Total Debt		(US\$ 74,488,888.32)	



(i) Servicer Fee Transfer Amount

Service Provider	Banco do Brasil S.A.
Description	Services related to administration of the Collection and servicing of all of the Assigned Oil Revenues and Assigned Oil Revenue Rights
Expense	Servicer Fee
Source	Servicing Agreement
Total Amount Due	R\$ 10,672.62

Supporting Calculations:

1) Servicer Fee

Fixed quarterly fee of R\$ 9,000.00 adjusted annually on the anniversary of Closing Date based upon IPCA index (Índice Nacional de Preços ao Consumidor Amplo).

Adjusted Servicer Fee = Quarterly Fee x IPCA Index Adjusted Servicer Fee = R\$ 9,762.58* x (1 + 9.3217%) = R\$ 10,672.62

(ii) Bond Administrator Fees Transfer Amount

Service Provider	Banco do Brasil S.A.		
Description	Services related to Bond Administrator under the Indenture and management of the Assigned Oil Revenues and Assigned Oil Revenue Rights		
Expense	Bond Administrator Fee		
Source	Indenture		
Total Amount Due	R\$ 24,902.77		

Supporting Calculations:

1) Bond Administrator Fee

Fixed quarterly fee of R\$ 21,000.00, adjusted annually on the anniversary of Closing Date based upon IPCA index (*Índice Nacional de Preços ao Consumidor Amplo*).

Adjusted Bond Administrator Fee = Quarterly Fee x IPCA Index Adjusted Bond Administrator Fee = R\$ 22,779.35* x (1 + 9.3217%) = R\$ 24,902.77

^{*} Adjusted rental fee as of June/2016

^{*} Adjusted rental fee as of June/2016



(iii) Excess Companhia Securitizadora Expenses Transfer Amount

Service Provider	Cetip S.A. – Mercados Organizados	
Description	Services related to registration, central securities depository (CSD), trading and settlement of local debentures issued by Companhia Securitizadora	
Expense	Custody Fee	
Source	www.cetip.com.br - Comunicados e Documentos - Tabela de Preços	
Total Amount Due	R\$ 17,097.50	

Supporting Calculations:

1) Custody Fee

Custody = (Local Debenture Amount x Applicable Rate) + Additional Amount Custody =
$$(R\$ 955,167,597.77 \times 0,001790\%) + R\$ 0.00 = R\$ 17,097.50$$

Service Provider	Banco do Brasil S.A.			
Description	Services related to receiving payments from the Companhia Securitizadora and then distributing to the holders of local debentures			
Expense	Paying Agent Fee			
Source	Contrato de Banco Mandatário			
Total Amount Due	R\$ 5,713.58			

Supporting Calculations:

1) Paying Agent Fee

Fixed monthly fee of R\$ 4,900.00, adjusted annually on the anniversary of Closing Date based upon IGP-DI index (*Índice Geral de Preços – Disponibilidade Interna*).

Adjusted Paying Agent Fee = Monthly Fee x IGP - DI Index Adjusted Paying Agent Fee = R\$ 5,136.40* x 111.2370% = R\$ 5,713.58

^{*} Adjusted Paying Agent Fee as of June/2016

Service Provider	Banco do Brasil S.A.	
Description	Services related to holding the collateral on behalf of the holders of local debentures issued by Companhia Securitizadora	
Expense	Local Debentures Collateral Agent Fee	
Source	Contrato de Administração de Contas	
Total Amount Due	R\$ 3,790.67	

Supporting Calculations:

1) Collateral Agent Fee



(iii) Excess Companhia Securitizadora Expenses Transfer Amount (cont.)

Fixed monthly fee of R\$ 3,000.00 adjusted annually on the anniversary of Closing Date based upon IPCA index (*Índice Nacional de Preços ao Consumidor Amplo*), plus any additional amounts that may be necessary to offset the effect of any withholding taxes.

Taxes: Imposto de Renda (IR) – 1,5%, Contribuição Social sobre o Lucro Líquido (CSLL) – 1,0%, Contribuição para o Financiamento da Seguridade Social (Cofins) – 3,0% and Programa de Integração Social e Programa de Formação do Patrimônio do Servidor Público (PIS / Pasep) – 0.65%.

1.a) Collateral Agent Fee Adjustment

Adjusted Collateral Agent Fee = Monthly Fee x IPCA Index Adjusted Collateral Agent Fee =
$$R$$
\$ 3,254.19* x 109.3217% = R \$ 3,557.54

1.b) Collateral Agent Fee including Taxes

Collateral Agent Fee =
$$\frac{Fixed\ Fee\ (adjusted\ annually)}{(1-taxes)}$$
Collateral Agent Fee =
$$\frac{R\$\ 3,557.54}{(1-0,0615)} = R\$\ 3,790.67$$

^{*} Adjusted Collateral Agent Fee as of June/2016

Service Provider	Oliveira Trust Servicer S.A.	
Description	Services related to management and accounting processes of Companhia Securitizadora	
Expense	Companhia Securitizadora Controller Fee	
Source	Contrato para Administração Operacional, Contábil e Societária	
Total Amount Due	R\$ 37,605.62	

Supporting Calculations:

1) Companhia Securitizadora Controller Fee

Fixed rate annual fee of 0,02%, calculated over the Local Debenture Amount outstanding, due and paid monthly at the proportion of 1/12, with a minimum amount of R\$ 30,000.00, adjusted based upon IGP-M index (*Indice Geral de Preços do Mercado*), plus any additional amounts that may be necessary to offset the effect of any withholding taxes.

Taxes: Imposto de Renda (IR) – 1,5%, Contribuição Social sobre o Lucro Líquido (CSLL) – 1,0%, Contribuição para o Financiamento da Seguridade Social (Cofins) – 3,0%, Programa de Integração Social e Programa de Formação do Patrimônio do Servidor Público (PIS / Pasep) – 0,65% and Imposto sobre Serviços de Qualquer Natureza (ISS) – 5,0%.



(iii) Excess Companhia Securitizadora Expenses Transfer Amount (cont.)

Service Provider	Fundo Único de Previdência Social do Estado do Rio de Janeiro	
Description	Headquarter's office rental agreement	
Expense	Rental Fee	
Source	Termo de Cessão de Uso de Imóvel	
Total Amount Due	R\$ 708.00	

Supporting Calculations:

1) Rental Fee

Fixed rate monthly fee of R\$ 595.00, adjusted annually on the anniversary of the agreement initial date based upon INPC index (*Índice Nacional de Preços ao Consumidor*).

Adjusted Rental Fee = Monthly Fee x INPC Index

Adjusted Rental Fee = R\$ 644.63* x 109.8304% = R\$ 708.00

^{*} Adjusted rental fee as of June/2016

Service Provider	Rio Petróleo SPE S/A Director's fee	
Description	Director's remuneration	
Expense	Director's Fee	
Source	Estatuto Social	
Total Amount Due	R\$ 15,925.00	

Supporting Calculations:

1) Director's Fee

Fixed rate monthly fee of R\$ 6,500.00 for each Director plus INSS*.

Director		Director		
Luiz Claudio Fernandes L Gomes		Flávio Câmara Carreiro		Total
Month	Amount	Month	Amount	
Mar 17	R\$ 6,500.00	Mar 17	R\$ 6,500.00	R\$ 13,000.00
Mar 17 (INSS)	R\$ 1,462.50	Mar 17 (INSS)	R\$ 1,462.50	R\$ 2,925.00
Total	R\$ 7,962.50	Total	R\$ 7,962.50	R\$ 15,925.00

^{*} Social Security Tax



(iii) Excess Companhia Securitizadora Expenses Transfer Amount (cont.)

Service Provider	Souza, Cescon, Barrieu e Flesch Sociedade de Advogados	
Description	Services related to the amendment of Local Debenture's Indenture in connection with the waiver process executed in December 2016.	
Expense	Legal Fee and Expenses	
Source	Invoices Nos. 147141, 147339 and 1017306	
Total Amount Due	R\$ 33,714.88	

Supporting Calculations:

1) Legal Fee and Expenses

Invoice No. 147141 – R\$ 21,700.00 (Legal Fee) Invoice No. 147339 – R\$ 9,126.67 (Legal Fee) Invoice No. 1017306 – R\$ 2,888.21 (Expenses)

Description	Taxation on Companhia Securitizadora's Revenue	
Expense	PIS/COFINS	
Source	Campos Mello Legal Opinion	
Total Amount Due	R\$ 5,586.60	

Supporting Calculations:

1) PIS/COFINS

$$PIS / COFINS = \left[\frac{Expenses}{(1 - 0.0465)}\right] - Expenses$$

$$PIS / COFINS = \left[\frac{R\$ 114,555.25}{(1 - 0.0465)}\right] - R\$ 114,555.25 = R\$ 5,586.60$$

Total Excess Companhia Securitizadora Expenses

$$R$ 17,097.50 + R$ 5,713.58 + R$ 3,790.67 + R$ 37,605.62 + R$ 708.00 + R$ 15,925.00 + R$ 33,714.88 + R$ 5,586.60 = $R$$ 120,141.85$$



(iv) Issuer Expenses Transfer Amount

Service Provider	Citibank, N.A.
Description	Services related to the role of Indenture Trustee
Expense	Administration, Registrar & Paying Agent Fees
Source	Invoice No. 249331
Total Amount Due	US\$ 20,000.00

Supporting Calculations:

1) Administration Fee

Fixed annual fee of US\$ 15,000.00, for the period from 07/01/2016 to 06/30/2017

2) Registrar & Paying Agent Fee

Fixed annual fee of US\$ 5,000.00, for the Series 2014-1 Notes, for the period from 07/01/2016 to 06/30/2017

Service Provider	DLA Piper LLP (US)	
Description	Legal services related to U.S. Income Tax Compliance	
Expense	Legal Fee	
Source	Invoice No. 3348897	
Total Amount Due	US\$ 4,938.50	

Supporting Calculations:

1) Legal Fee - Invoice No. 3348897 - US\$ 4,938.50

Service Provider	Fitch Ratings, Inc.	
Description	Services related to the ongoing maintenance of the rating of the Rio Oil Royalties Future Flow Securitization Program	
Expense	Surveillance – Recurring Fee and Expenses	
Source	Invoices No. 7149009388 and No. 7149009322	
Total Amount Due	US\$ 52,753.64	

Supporting Calculations:

1) Surveillance – Recurring Fee and Expenses

Surveillance – Recurring Fee: fixed annual fee of US\$ 50,000.00, for the period from 03/11/2017 to 03/10/2018, Invoice No. 7149009388 Expenses – Invoice No. 7149009322 – US\$ 2,753.64

Total Issuer Expenses

US\$ 20,000.00 + US\$ 4,938.50 + US\$ 52,753.64 = US\$ 77,692.14 (R\$ 241,575.94)



(v) Series 2014-1 Senior Interest Transfer Amount

Series 2014 - 1 Senior Interest Transfer Amount = (a) - (b)

$$Series\ 2014-1\ Senior\ Interest\ Required\ Amount=(c)\ x\ \left\{\left[\sum(d)\right]+\left[\sum(e)\right]\right\}$$

Class Interest Amount for the Series 2014 - 1 Notes = (f) + (g) + (h)

Current Interest Due for the Series 2014 – 1 Notes =
$$\sum_{i=1}^{n} \left[(i) x \frac{1}{(j)} x (k) x (l) \right]$$

- (a) Series 2014-1 Senior Interest Required Amount
- (b) Series 2014-1 Senior Interest Subaccount Balance = US\$ 0.00
- (c) Series 2014-1 Senior Fraction = 1
- (d) Class Interest Amount for the Series 2014-1 Notes
- (e) Pending Additional Amounts Payment Amount for the Series 2014-1 Notes
- (f) Current Interest Due for the Series 2014-1 Notes
- (g) Overdue Interest for the Series 2014-1 Notes
- (h) Capitalized Interest for the Series 2014-1 Notes
- (i) Class Interest Rate for the Series 2014-1 Notes = 6.25%
- (j) Class Interest Denominator for the Series 2014-1 Notes = 360
- (k) Class Daycount Model for the Series 2014-1 Notes = One
- (I) Class Principal Balance for the Series 2014-1 Notes = US\$ 1,818,322,721.56
- (m) Class Interest Overdue Incremental Rate for the Series 2014-1 Notes = 3.00%

Supporting Calculations:

1) Current Interest Due and Capitalized Interest for the Series 2014-1 Notes

Please, see Appendix 1

2) Class Interest Amount for the Series 2014-1 Notes

Class Interest Amount =
$$US$$
\$ 9,470,430.85 + US \$ 0.00 + US \$ 4,545,806.80 = US \$ 14,016,237.65

3) Series 2014-1 Senior Interest Required Amount

Series 2014 – 1 Senior Interest Required Amount =
$$1 \times \{[US\$ 14,016,237.65] + [US\$ 0.00]\}$$

Series 2014 – 1 Senior Interest Required Amount = $US\$ 14,016,237.65$

4) Series 2014-1 Senior Interest Transfer Amount

Series
$$2014 - 1$$
 Senior Interest Transfer Amount = US\$ 14,016,237.65 - US\$ 0.00
Series $2014 - 1$ Senior Interest Transfer Amount = **US**\$ 14,016,237.65



(vi) Series 2014-2 Senior Interest Transfer Amount

Series
$$2014 - 2$$
 Senior Interest Transfer Amount $= (a) - (b)$

$$\textit{Series 2014-2 Senior Interest Required Amount} = (c) \ x \ \left\{ \left[\sum (d) \right] + \left[\sum (e) \right] \right\}$$

Class Interest Amount for the Series 2014 - 2 Notes = (f) + (g) + (h)

Current Interest Due for the Series 2014 – 2 Notes = (i)
$$x \left\{ \left[(1+(j))^{\frac{(k)}{(l)}} \right] - 1 \right\}$$

Penalty Interest for the Series 2014 - 2 Notes = (m) + (n)

 $\textit{Current Penalty Interest for the Series 2014-2 Notes} = \sum \left\{ (o) \ x \left(\frac{1}{(l)} \right) x \left(k \right) x [(i) + (g) + (n) + (p)] \right\}$

- (a) Series 2014-2 Senior Interest Required Amount
- (b) Series 2014-2 Senior Interest Subaccount Balance = R\$ 0.00
- (c) Series 2014-2 Senior Fraction = 1
- (d) Class Interest Amount for the Series 2014-2 Notes
- (e) Pending Additional Amounts Payment Amount for the Series 2014-2 Notes
- (f) Current Interest Due for the Series 2014-2 Notes
- (g) Overdue Interest for the Series 2014-2 Notes
- (h) Penalty Interest for the Series 2014-2 Notes
- (i) Class Principal Balance for the Series 2014-2 Notes = R\$ 946,493,663.16
- (j) Class Interest Rate for the Series 2014-2 Notes = 16.25%
- (k) Class Daycount Model for the Series 2014-2 Notes = Two
- (I) Class Interest Denominator for the Series 2014-2 Notes = 252
- (m) Current Penalty Interest for the Series 2014-2 Notes
- (n) Overdue Penalty Interest for the Series 2014-2 Notes
- (o) Class Penalty Rate for the Series 2014-2 Notes = 3.00%
- (p) Overdue Current Penalty Interest for the Series 2014-2 Notes

Supporting Calculations:

1) Current Interest Due and Capitalized Interest for the Series 2014-2 Notes

Please, see Appendix 2

2) Class Interest Amount for the Series 2014-2 Notes

Class Interest Amount = R\$ 13,097,228.45 + R\$ 0.00 + R\$ 2,594,986.37 = R\$ 15,692,214.82

3) Series 2014-2 Senior Interest Required Amount

Series 2014 - 2 Senior Interest Required Amount $= 1 \times \{[R\$ 15,692,214.82] + [R\$ 0.00]\}$ Series 2014 - 2 Senior Interest Required Amount = R\$ 15,692,214.82

4) Series 2014-2 Senior Interest Transfer Amount

Series 2014 - 2 Senior Interest Transfer Amount = R\$ 15,692,214.82 - R\$ 0.00 Series 2014 - 2 Senior Interest Transfer Amount = R\$ 15,692,214.82



(vii) Series 2014-3 Senior Interest Transfer Amount

Series 2014 - 3 Senior Interest Transfer Amount = (a) - (b)

$$\textit{Series 2014} - \textit{3 Senior Interest Required Amount} = (c) \ \textit{x} \ \left\{ \left[\sum (d) \right] + \left[\sum (e) \right] \right\}$$

Class Interest Amount for the Series 2014 - 3 Notes = (f) + (g) + (h)

Current Interest Due for the Series 2014 – 3 Notes =
$$\sum_{i=1}^{n} \left[(i) x \frac{1}{(j)} x (k) x (l) \right]$$

- (a) Series 2014-3 Senior Interest Required Amount
- (b) Series 2014-3 Senior Interest Subaccount Balance = US\$ 0.00
- (c) Series 2014-3 Senior Fraction = 1
- (d) Class Interest Amount for the Series 2014-3 Notes
- (e) Pending Additional Amounts Payment Amount for the Series 2014-3 Notes
- (f) Current Interest Due for the Series 2014-3 Notes
- (g) Overdue Interest for the Series 2014-3 Notes
- (h) Capitalized Interest for the Series 2014-3 Notes
- (i) Class Interest Rate for the Series 2014-3 Notes = 6.75%
- (j) Class Interest Denominator for the Series 2014-3 Notes = 360
- (k) Class Daycount Model for the Series 2014-3 Notes = One
- (I) Class Principal Balance for the Series 2014-3 Notes = US\$ 1,032,489,079.46
- (m) Class Interest Overdue Incremental Rate for the Series 2014-3 = 3.00%

Supporting Calculations:

1) Current Interest Due and Capitalized Interest for the Series 2014-3 Notes

Please, see Appendix 3

2) Class Interest Amount for the Series 2014-3 Notes

Class Interest Amount = US\$ 5,807,751.07 + US\$ 0.00 + US\$ 2,581,222.70 = US\$ 8,388,973.77

3) Series 2014-3 Senior Interest Required Amount

Series 2014 – 3 Senior Interest Required Amount =
$$1 \times \{[US\$8,388,973.77] + [US\$0.00]\}$$

Series 2014 – 3 Senior Interest Required Amount = $US\$8,388,973.77$

4) Series 2014-3 Senior Interest Transfer Amount

Series
$$2014 - 3$$
 Senior Interest Transfer Amount = US \$ 8,388,973.77 - US \$ 0.00
Series $2014 - 3$ Senior Interest Transfer Amount = US \$ 8,388,973.77



(viii) Series 2014-1 Senior Scheduled Principal Transfer Amount

Series 2014 - 1 Senior Scheduled Principal Transfer Amount = (a) - (b)

Series 2014 – 1 Senior Scheduled Principal Required Amount = (c) $x \sum_{i=1}^{n} (d_i)^{i}$

Pending Scheduled Principal Amount for the Series 2014 - 1 Notes = (e) + (f) + (g) + (h)

Scheduled Principal Amount for the Series 2014 - 1 Notes = [(i) x (j)] - (k)

- (a) Series 2014-1 Senior Scheduled Principal Required Amount
- (b) Series 2014-1 Senior Scheduled Principal Subaccount Balance = US\$ 0.00
- (c) Series 2014-1 Senior Fraction = 1
- (d) Pending Scheduled Principal Amount for the Series 2014-1 Notes
- (e) Scheduled Principal Amount for the Series 2014-1 Notes
- (f) Any unpaid Scheduled Principal Amount for the Series 2014-1 Notes
- (g) Class Sponsor Refund Amount Principal Component for the Series 2014-1 Notes
- (h) Class RJS Damages Amount Principal Component for the Series 2014-1 Notes
- (i) Class Initial Principal Balance for the Series 2014-1 Notes = US\$ 2,000,000,000.00
- (j) Decimal equivalent of the fractional percentage for the Series 2014-1 Notes = 0.015
- (k) Any prepayment of Principal made as a result of an Early Amortization Period, according to the Section 8.3.(b) of the Indenture

Supporting Calculations:

1) Prepayment of Principal as a result of an Early Amortization Period

Scheduled Principal Reduction =
$$\left[\frac{(US\$\ 2,000,000,000.00\ x\ 0.015)}{US\$\ 1,960,000,000.00} \right] x\ US\$\ 103,795,555.08$$

Scheduled Principal Reduction = $0.0153061224 \times US$ 103,795,555.08 = US 1,588,707.48

2) Scheduled Principal Amount for the Series 2014-1 Notes

Scheduled Principal Amount = [US\$ 2,000,000,000.00 x 0.015] - US\$ 1,588,707.48Scheduled Principal Amount = US\$ 30,000,000.00 - US\$ 1,588,707.48 = <math>US\$ 28,411,292.52

3) Pending Scheduled Principal Amount for the Series 2014-1 Notes

Pending Scheduled Principal Amount = US\$ 28,411,292.52 + US\$ 0.00 + US\$ 0.00 + US\$ 0.00 Pending Scheduled Principal Amount = US\$ 28,411,292.52

4) Series 2014-1 Senior Scheduled Principal Required Amount

Series 2014 - 1 Senior Scheduled Principal Required Amount = $1 \times US$ \$ 28,411,292.52 Series 2014 - 1 Senior Scheduled Principal Required Amount = US\$ 28,411,292.52

5) Series 2014-1 Senior Scheduled Principal Transfer Amount (not *pro rata*)

Series 2014 - 1 Senior Scheduled Principal Transfer Amount = US\$ 28,411,292.52 - US\$ 0.00 Series 2014 - 1 Senior Scheduled Principal Transfer Amount = US\$ 28,411,292.52



(ix) Series 2014-2 Senior Scheduled Principal Transfer Amount

Series 2014 - 2 Senior Scheduled Principal Transfer Amount = (a) - (b)

Series 2014 – 2 Senior Scheduled Principal Required Amount = (c) $x \sum_{i=1}^{n} (d_i)^{i}$

Pending Scheduled Principal Amount for the Series 2014 - 2 Notes = (e) + (f) + (g) + (h)

Scheduled Principal Amount for the Series 2014 - 2 Notes = [(i) x (j)] - (k)

- (a) Series 2014-2 Senior Scheduled Principal Required Amount
- (b) Series 2014-2 Senior Scheduled Principal Subaccount Balance = R\$ 0.00
- (c) Series 2014-2 Senior Fraction = 1
- (d) Pending Scheduled Principal Amount for the Series 2014-2 Notes
- (e) Scheduled Principal Amount for the Series 2014-2 Notes
- (f) Any unpaid Scheduled Principal Amount for the Series 2014-2 Notes
- (g) Class Sponsor Refund Amount Principal Component for the Series 2014-2 Notes
- (h) Class RJS Damages Amount Principal Component for the Series 2014-2 Notes
- (i) Class Initial Principal Balance for the Series 2014-2 Notes = R\$ 2,400,000,000.00
- (j) Decimal equivalent of the fractional percentage for the Series 2014-2 Notes = 0.03571
- (k) Any prepayment of Principal made as a result of an Early Amortization Period, according to the Section 8.3.(b) of the Indenture

Supporting Calculations:

1) Prepayment of Principal as a result of an Early Amortization Period

$$Scheduled\ Principal\ Reduction = \left[\frac{(R\$\ 2,400,000,000.00 - R\$\ 960,000,000.00)\ x\ 0.03571}{R\$\ 1,182,888,000.00}\right]x\ R\$\ 146,266,499.10$$

Scheduled Principal Reduction = $0.0434719094 \times R$ \$ 146,266,499.10 = R\$ 6,358,484.00

2) Scheduled Principal Amount for the Series 2014-2 Notes

Scheduled Principal Amount = $[(R\$ 2,400,000,000.00 - R\$ 960,000,000.00) \times 0.03571] - R\$ 6,358,484.00$ Scheduled Principal Amount = R\$ 51,422,400.00 - R\$ 6,358,484.00 = R\$ 45,063,916.00

3) Pending Scheduled Principal Amount for the Series 2014-2 Notes

Pending Scheduled Principal Amount = R\$ 45,063,916.00 + R\$ 0.00 + R\$ 0.00 + R\$ 0.00 Pending Scheduled Principal Amount = R\$ 45,063,916.00

4) Series 2014-2 Senior Scheduled Principal Required Amount

Series 2014 - 2 Senior Scheduled Principal Required Amount = 1 x R\$ 45,063,916.00 Series 2014 - 2 Senior Scheduled Principal Required Amount = R\$ 45,063,916.00

5) Series 2014-2 Senior Scheduled Principal Transfer Amount (not pro rata)

Series 2014 - 2 Senior Scheduled Principal Transfer Amount = R\$ 45,063,916.00 - R\$ 0.00 Series 2014 - 2 Senior Scheduled Principal Transfer Amount = R\$ 45,063,916.00



(x) Series 2014-1 Senior Accelerated Principal Transfer Amount

Series 2014 - 1 Senior Accelerated Principal Transfer Amount = (a) - (b)

 $Series\ 2014-1\ Senior\ Accelerated\ Principal\ Required\ Amount = \left\{\sum[(c)\ x\ (d)]\right\} + \left[\sum(e)\right]$

Series 2014 – 1 Pending Accelerated Principal Amount = 0 + (f) + (g)

Class Principal Balance = (h) - (i) - (j)

- (a) Series 2014-1 Senior Accelerated Principal Required Amount
- (b) Series 2014-1 Senior Accelerated Principal Subaccount Balance = US\$ 0.00
- (c) Senior Fraction for the Series 2014-1 Notes = 1
- (d) Pending Accelerated Principal Amount for the Series 2014-1 Notes
- (e) Contingent Currency Hedge Agreement Payment Amount for the Series 2014-1 Notes
- (f) Class Redemption Price Principal Component for the Series 2014-1 Notes
- (g) Class Principal Balance for the Series 2014-1 Notes
- (h) Class Initial Principal Balance for the Series 2014-1 Notes
- (i) Any payments previously made for all and any portion of the principal
- (j) Cancellation of all or any portion of the principal

Supporting Calculations:

1) Class Principal Balance (in US\$)

Class Principal Balance = US\$ 2,000,000,000.00 - US\$ 181,677,278.44 - US\$ 0.00 Class Principal Balance = US\$ 1,818,322,721.56

2) Series 2014-1 Pending Accelerated Principal Amount

Series 2014 - 1 Pending Accelerated Principal Amount = 0 + 0 + US\$ 1,818,322.721.56

Series 2014 - 1 Pending Accelerated Principal Amount = **US**\$ 1,818,322.721.56

3) Series 2014-1 Senior Accelerated Principal Required Amount

Series 2014 - 1 Senior Accelerated Principal Required Amount = $1 \times US$ \$ 1,818,322,721.56 + 0 Series 2014 - 1 Senior Accelerated Principal Required Amount = US\$ 1,818,322,721.56

4) Series 2014-1 Senior Accelerated Principal Transfer Amount (not pro rata)

Series 2014 - 1 Senior Accelerated Principal Transfer Amount = US\$ 1,818,322,721.56 - US\$ 0.00

Series 2014 - 1 Senior Accelerated Principal Transfer Amount = US\$ 1,818,322,721.56

Pro rata calculation (in US\$):

 $\frac{Series\ 2014-1\ Senior\ Accelerated\ Principal\ Transfer\ Amount}{All\ Series\ Senior\ Accelerated\ Principal\ Transfer\ Amounts}=$

$$\frac{US\$ \ 1,818,322,721.56}{US\$ \ 3,155,209,325.67} = 57.629226269\%$$



(xi) Series 2014-2 Senior Accelerated Principal Transfer Amount

Series 2014 - 2 Senior Accelerated Principal Transfer Amount = (a) - (b)

 $Series\ 2014-2\ Senior\ Accelerated\ Principal\ Required\ Amount=\left\{\sum[(c)\ x\ (d)]\right\}+\left[\sum(e)\right]$

Series 2014 - 2 Pending Accelerated Principal Amount = 0 + (f) + (g)

Class Principal Balance = (h) - (i) - (j)

- (a) Series 2014-2 Senior Accelerated Principal Required Amount
- (b) Series 2014-2 Senior Accelerated Principal Subaccount Balance = R\$ 0.00
- (c) Senior Fraction for the Series 2014-2 Notes = 1
- (d) Pending Accelerated Principal Amount for the Series 2014-2 Notes
- (e) Contingent Currency Hedge Agreement Payment Amount for the Series 2014-2 Notes
- (f) Class Redemption Price Principal Component for the Series 2014-2 Notes
- (g) Class Principal Balance for the Series 2014-2 Notes
- (h) Class Initial Principal Balance for the Series 2014-2 Notes
- (i) Any payments previously made for all and any portion of the principal
- (j) Cancellation of all or any portion of the principal

Supporting Calculations:

1) Class Principal Balance (in R\$)

Class Principal Balance = R\$ 2,400,000,000.00 - R\$ 493,506,336.84 - R\$ 960,000,000.00 Class Principal Balance = R\$ 946,493,663.16

2) Series 2014-2 Pending Accelerated Principal Amount

Series 2014 - 2 Pending Accelerated Principal Amount = 0 + 0 + R\$ 946,493.663.16 Series 2014 - 2 Pending Accelerated Principal Amount = R\$ 946,493.663.16

3) Series 2014-2 Senior Accelerated Principal Required Amount

Series 2014 - 2 Senior Accelerated Principal Required Amount $= 1 \times R$ \$ 946,493,663.16 + 0Series 2014 - 2 Senior Accelerated Principal Required Amount = R\$ 946,493,663.16

4) Series 2014-2 Senior Accelerated Principal Transfer Amount (not pro rata)

 $Series\ 2014-2\ Senior\ Accelerated\ Principal\ Transfer\ Amount=R\$\ 946,493,663.16-R\$\ 0.00$

Series 2014 - 2 Serier Accelerated Principal Transfer Amount = R\$ 946, 493, 663. 16

Pro rata calculation (in US\$):

 $\frac{Series\ 2014-2\ Senior\ Accelerated\ Principal\ Transfer\ Amount}{All\ Series\ Senior\ Accelerated\ Principal\ Transfer\ Amounts}=$

$$\frac{US\$ 304,397,524.65}{US\$ 3,155,209,325.67} = 9.647458955\%$$



(xii) Series 2014-3 Senior Accelerated Principal Transfer Amount

Series 2014 - 3 Senior Accelerated Principal Transfer Amount = (a) - (b)

 $Series\ 2014-3\ Senior\ Accelerated\ Principal\ Required\ Amount = \left\{\sum[(c)\ x\ (d)]\right\} + \left[\sum(e)\right]$

Series 2014 – 3 *Pending Accelerated Principal Amount* = 0 + (f) + (g)

Class Principal Balance = (h) - (i) - (j)

- (a) Series 2014-3 Senior Accelerated Principal Required Amount
- (b) Series 2014-3 Senior Accelerated Principal Subaccount Balance = US\$ 0.00
- (c) Senior Fraction for the Series 2014-3 Notes = 1
- (d) Pending Accelerated Principal Amount for the Series 2014-3 Notes
- (e) Contingent Currency Hedge Agreement Payment Amount for the Series 2014-3 Notes
- (f) Class Redemption Price Principal Component for the Series 2014-3 Notes
- (g) Class Principal Balance for the Series 2014-3 Notes
- (h) Class Initial Principal Balance for the Series 2014-3 Notes
- (i) Any payments previously made for all and any portion of the principal
- (j) Cancellation of all or any portion of the principal

Supporting Calculations:

1) Class Principal Balance (in US\$)

Class Principal Balance = US\$ 1,100,000,000.00 - US\$ 67,510,920.54 - US\$ 0.00 Class Principal Balance = US\$ 1,032,489,079.46

2) Series 2014-3 Pending Accelerated Principal Amount

Series 2014 - 3 Pending Accelerated Principal Amount = 0 + 0 + US\$ 1,032,489.079.46 Series 2014 - 3 Pending Accelerated Principal Amount = US\$ 1,032,489.079.46

3) Series 2014-3 Senior Accelerated Principal Required Amount

Series 2014 - 3 Senior Accelerated Principal Required Amount = $1 \times US$ \$ 1,032,489,079.46 + 0 Series 2014 - 3 Senior Accelerated Principal Required Amount = US\$ 1,032,489,079.46

4) Series 2014-3 Senior Accelerated Principal Transfer Amount (not pro rata)

Series 2014 - 3 Senior Accelerated Principal Transfer Amount = US\$ 1,032,489,079.46 - US\$ 0.00 Series 2014 - 3 Senior Accelerated Principal Transfer Amount = US\$ 1,032,489,079.46

Pro rata calculation (in US\$):

 $\frac{Series\ 2014-3\ Senior\ Accelerated\ Principal\ Transfer\ Amount}{All\ Series\ Senior\ Accelerated\ Principal\ Transfer\ Amounts}=$

$$\frac{US\$\ 1,032,489,079.46}{US\$\ 3,155,209,325.67} = 32.723314775\%$$



Total Series Senior Accelerated Principal Transfer Amount

Transaction Accounts Waterfall	Amount
Net Amount transferred to Collections Account	R\$ 199,524,268.88
From the Series 2014-1 Debt Service Reserve Account	R\$ 24,662,838.77
From the Series 2014-2 Special Debt Service Reserve Account	R\$ 3,090,928.64
From the Series 2014-3 Debt Service Reserve Account	R\$ 22,833,176.14
Taxation Expenses Transfer Amount	(R\$ 18,339,745.84)
Servicer Fee Transfer Amount	(R\$ 10,672.62)
Bond Administrator Fees Transfer Amount	(R\$ 24,902.77)
Excess Companhia Securitizadora Expenses Transfer Amount	(R\$ 120,141.85)
Issuer Expenses Transfer Amount	(R\$ 241,575.94)
Series 2014-1 Senior Interest Subaccount	(R\$ 43,582,089.35)
Series 2014-2 Senior Interest Subaccount	(R\$ 15,692,214.82)
Series 2014-3 Senior Interest Subaccount	(R\$ 26,084,675.04)
Series 2014-1 Senior Scheduled Principal Subaccount	(R\$ 88,342,072.96)
Series 2014-2 Senior Scheduled Principal Subaccount	(R\$ 45,063,916.00)
Remaining Amounts	R\$ 12,609,205.24

(1) For the Series 2014-1 Senior Accelerated Principal Transfer Amount

Remaining Amounts x 0.6 x Series 2014 – 1 Pro rata calculation R\$ 12,609,205.24 x 0.6 x 57.629226269% = R\$ 4,359,952.45 (US\$ 1,402,184.49)

(2) For the Series 2014-2 Senior Accelerated Principal Transfer Amount

Remaining Amounts x 0.6 x Series 2014 - 2 Pro rata calculation R\$12,609,205.24 x 0.6 x 9.647458955% = <math>R\$729,880.74 (US\$ 234,733.63)

(3) For the Series 2014-3 Senior Accelerated Principal Transfer Amount

Remaining Amounts x 0.6 x Series 2014 - 3 Pro rata calculation R\$ 12,609,205.24 x 0.6 x 32.723314775% = R\$ 2,475,689.95 (US\$ 796,195.39)



(xiii) Taxation Expenses Transfer Amount

- 1) All funds transferred to the Issuer outside Brazil are subject to Brazilian withholding tax as per below:
- (a) IOF (Imposto sobre Operações de Crédito, Câmbio e Seguros ou relativos a Títulos ou Valores Mobiliário) at the rate of 0.38%
- (b) IRRF (*Imposto de Renda Retido na Fonte*) at the rate of 15.00%, for the amounts other than related to a portion of Principal Payments that does not represent capital gain as a consequence of exchange rate movement, to fund the Debt Service Reserve Account, to fund the Liquidity Reserve Account and to fund the Trigger Event Reserve Account (Deductions)
- 2) All funds drawn from the Debt Service Reserve Account, from the Liquidity Reserve Account and from the Trigger Event Reserve Account outside Brazil to be used for Interest Payment and for the portion of Principal Payment that represents capital gain as a consequence of exchange rate movement are subject to Brazilian withholding tax as per below:
- (a) IRRF (Imposto de Renda Retido na Fonte) at the rate of 15.00%
- 3) All amounts related to Servicer Fee, Bond Administrator Fees, Brazilian Collateral Agent Fess or Companhia Securitizadora Expenses, not transferred to the Issuer outside Brazil are also subject to IRRF (*Imposto de Renda Retido na Fonte*) at the rate of 15.00%.

Supporting Calculations:

1) IOF

$$IOF = Amount Wired Offshore \ x \ 0.38\%$$

 $IOF = US$ 37,817,598.50 \ x \ 0.38\% = US$ 143,706.87 \ (R$ 446,842.15)$

- 2) IRRF
- i. Over the funds transferred to the Issuer outside Brazil
- (a) Deductions

Deductions = Portion of Principal Payments + Debt Service Reserve Account + Liquidity Reserve Account + Trigger Event Reserve Account

Deductions = US\$ 20,534,074.76 + US\$ 0.00 + US\$ 0.00 + US\$ 0.00 = US\$ 20,534,074.76

(b) Amount subject to Tax

Amount subject to $Tax = Amount\ Wired\ Offshore - Deductions$ Amount subject to $Tax = US\$\ 37,817,598.50 - US\$\ 20,534,074.76 = \textbf{US}\$\ \textbf{17},\textbf{283},\textbf{523}.\textbf{74}$

(c) IRRF

$$IRRF = \left[\frac{(a)}{(1-0.15)}\right] - (a)$$

$$IRRF = \left[\frac{US\$ \ 17,283,523.74}{(0.85)}\right] - US\$ \ 17,283,523.74 = US\$ \ 3,050,033.60 \ (R\$ \ 9,483,774.48)$$



(xiii) Taxation Expenses Transfer Amount (cont.)

ii. Companhia Securitizadora Expenses not transferred to the Issuer outside Brazil

$$IRRF = \left[\frac{(Expenses\ Amount)}{(1-0.15)}\right] - (Expenses\ Amount)$$

$$IRRF = \left[\frac{R\$ \ 120,141.85}{(0.85)} \right] - R\$ \ 120,141.85 = R\$ \ 27,479.51 \ (US\$ \ 8,837.56)$$

iii. Transfer of Funds from the Series 2014-1 Debt Service Reserve Account and the Series 2014-3 Debt Service Reserve Account to each of the Series Accounts, as Senior Interest Transfer Amount

$$IRRF = \left[\frac{(Funds\ Transferred)}{(1 - 0.15)} \right] - (Funds\ Transferred)$$

$$IRRF = \left[\frac{US\$ \ 15,274,977.46}{(0.85)} \right] - US\$ \ 15,274,977.46 = R\$ \ 2,695,584.26 \ (US\$ \ 8,381,649.69)$$

Total Taxation Expenses

$$US$$
\$ 143,706.87 + US \$ 3,050,033.60 + US \$ 8,837.56 + US \$ 2,695,584.26 = US \$ 5,898,162.29 (R \$ 18,339,745.84)



Section (F) – Transaction Accounts Balance

Collection	ns Account	Amount
Date	Description	Amount
03/03/17	Balance	R\$ 0.00
03/16/17	Assigned Oil Revenues and Assigned Oil Revenue Rights	R\$ 199,524,268.88
03/16/17	From the Series 2014-1 Debt Service Reserve Account	R\$ 24,662,838.77
03/16/17	From the Series 2014-2 Special Debt Service Reserve Account	R\$ 3,090,928.64
03/16/17	From the Series 2014-3 Debt Service Reserve Account	R\$ 22,833,176.14
03/16/17	Taxation Expenses Transfer Amount	(R\$ 18,339,745.84)
03/16/17	Servicer Fee Transfer Amount	(R\$ 10,672.62)
03/16/17	Bond Administrator Fees Transfer Amount	(R\$ 24,902.77)
03/16/17	Excess Companhia Securitizadora Expenses Transfer Amount	(R\$ 120,141.85)
03/16/17	Issuer Expenses Transfer Amount	(R\$ 241,575.94)
03/16/17	To the Series 2014-1 Senior Interest Subaccount	(R\$ 43,582,089.35)
03/16/17	To the Series 2014-2 Senior Interest Subaccount	(R\$ 15,692,214.82)
03/16/17	To the Series 2014-3 Senior Interest Subaccount	(R\$ 26,084,675.04)
03/16/17	To the Series 2014-1 Senior Scheduled Principal Subaccount	(R\$ 88,342,072.96)
03/16/17	To the Series 2014-2 Senior Scheduled Principal Subaccount	(R\$ 45,063,916.00)
03/16/17	To the Series 2014-1 Senior Accelerated Principal Subaccount	(R\$ 4,359,952.45)
03/16/17	To the Series 2014-2 Senior Accelerated Principal Subaccount	(R\$ 729,880.74)
03/16/17	To the Series 2014-3 Senior Accelerated Principal Subaccount	(R\$ 2,475,689.95)
03/16/17	To the holder of the Sponsor Note and/or RJS	(R\$ 5,043,682.10)
Final Bala	nce as of the close of business of March 16, 2017	R\$ 0.00

Series 20	Series 2014-2 Special Series Account						
Date	Description	Amount					
03/03/17	Balance	R\$ 12,264,928.21					
03/06/17	Interest Payment	(R\$ 12,264,928.21)					
03/16/17	Series 2014-2 Senior Interest Transfer Amount	R\$ 15,692,214.82					
03/16/17	Series 2014-2 Senior Scheduled Principal Transfer Amount	R\$ 45,063,916.00					
03/16/17	Series 2014-2 Senior Accelerated Principal Transfer Amount	R\$ 729,880.74					
Final Balar	Final Balance as of the close of business of March 16, 2017						



Section (F) – Transaction Accounts Balance (cont.)

Series 20	Series 2014-2 Special Debt Service Reserve Account						
Date	Description	Amount					
03/03/17	Balance	R\$ 63,630,335.94					
03/16/17	Interest (Eligible Investments)	R\$ 216,723.52					
03/16/17	To the Collections Account	(R\$ 3,090,928.64)					
Final Bala	Final Balance as of the close of business of March 16, 2017						

Special In	terest Liquidity Reserve Account	Amount			
Date	Description	Amount			
03/03/17	Balance	R\$ 0.00			
Final Balar	Final Balance as of the close of business of March 16, 2017				

Special In	terest Trigger Event Reserve Account	Amount		
Date	Date Description			
03/03/17	Balance	R\$ 0.00		
Final Balar	Final Balance as of the close of business of March 16, 2017			



Section (G) - Other Information

Events	Y/N
Has any Event of Default occurred or continued as of the close of business for the Indenture Trustee on the related Allocation Date?	Yes
Has any Trigger Event occurred or continued as of the close of business for the Indenture Trustee on the related Allocation Date?	Yes
Has any Bond Administrator Replacement Event occurred or continued as of the close of business for the Indenture Trustee on the related Allocation Date?	No
Has any Servicer Replacement Event occurred or continued as of the close of business for the Indenture Trustee on the related Allocation Date?	No
Has any Event of Default been declared as of the close of business for the Indenture Trustee on the related Allocation Date?	No
Has any Early Amortization Period been declared as of the close of business for the Indenture Trustee on the related Allocation Date?	Yes
Has there been the occurrence of conditions which give rise to any Sponsor Refund Obligations or any RJS Damages as of the close of business for the Indenture Trustee on the related Allocation Date?	No

Notes:

- 1) The following Event of Default continued during such Reporting Period, according to item (v) of the "Events of Default" definition, in the Appendix 1 of the Indenture:
- "(v) with respect to the pending Scheduled Payment Date on or after the Data Acquisition Date and the related Quarterly Reporting Period, the Minimum Average Forward-Looking Debt Service Coverage Ratio project with respect to such Quarterly Reporting Period is less than the Minimum Average Forward-Looking Debt Service Coverage Ratio Default Threshold";
- 2) The following Trigger Event continued during such Reporting Period, according to item (b) of the "Trigger Event" definition, in the Appendix 1 of the Indenture:
- "(b) with respect to the pending Scheduled Payment Date on or after the Data Acquisition Date and the related Quarterly Reporting Period, the Minimum Average Forward-Looking Debt Service Coverage Ratio project with respect to such Quarterly Reporting Period is less than the Minimum Average Forward-Looking Debt Service Coverage Ratio Trigger Threshold".
- 3) An Early Amortization Period with respect to each Series of Securities, including the payment obligations on each Early Amortization Payment Date and the other effects thereof, has been declared by the execution of the Second Waiver and Amendment Agreement on June 20, 2016, and shall remain in effect until rescinded by written notice from the Series Controlling Party of each Series 2014-1, Series 2014-2 and Series 2014-3.

The declaration of the Early Amortization Period has been partially rescinded by the execution of the Fourth Rescission and Amendment Agreement on December 05, 2016, with respect to each Series of Securities and the effects thereof solely as to the provisions of (i) clause (d)(iv)(A) of Section 3.3 of each Series 2014-1 Indenture Supplement, as amended, and the Series 2014-3 Indenture Supplement, as amended, and (ii) clause (b)(iv)(A) of Section 3.3 of the Series 2014-2 Indenture Supplement, as amended.



Section (H) – Transfer Instructions

Transactio	n: Funds to Is	suer Expenses Subaccount	Amount		
Туре	Type Account Name				
Debt	11249600	Revenue Account	(US\$ 77,692.14)		
Credit	11249800	Expenses Account	US\$ 77,692.14		

Transactio	Transaction: Funds to the Senior Interest Subaccount					
Туре	Account	Amount				
Debt	11249600	Revenue Account	(US\$ 7,130,233.96)			
Debt	11252400	Series 2014-1 Debt Service Reserve Account	(US\$ 7,931,703.47)			
Debt	11348500	Series 2014-3 Debt Service Reserve Account	(US\$ 7,343,273.99)			
Credit	11250200	Series 2014-1 Series Account	US\$ 14,016,237.65			
Credit	11348400	Series 2014-3 Series Account	US\$ 8,388,973.77			

Transactio	Amount		
Туре	Account	Amount	
Debt	11249600	Revenue Account	(US\$ 28,411,292.52)
Credit	11250200	Series 2014-1 Series Account	US\$ 28,411,292.52

Transactio	Amount		
Туре	Account	Amount	
Debt	11249600	Revenue Account	(US\$ 2,198,379.88)
Credit	11250200	Series 2014-1 Series Account	US\$ 1,402,184.49
Credit	11348400	US\$ 796,195.39	



Appendix 1

Class Interest Amount for the Series 2014-1 Notes

		Class Interest			Class	Class		Overdue			
Date	Rate	Overdue Incremental Rate	Denominator	Daycount	Principal Balance	Current Interest Due	Overdue Interest	Current Capitalized Interest	Capitalized Interest	Capitalized Interest	Class Interest Amount
	6.25%	3.00%	360		EoD		EoD		EoD		
03/06/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	467,207.92
03/07/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	934,415.84
03/08/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	1,401,623.76
03/09/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	1,868,831.69
03/10/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	2,336,039.61
03/11/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	2,803,247.53
03/12/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	3,270,455.45
03/13/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	3,737,663.37
03/14/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	4,204,871.29
03/15/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	4,672,079.22
03/16/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	5,139,287.14
03/17/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	5,606,495.06
03/18/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	6,073,702.98
03/19/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	6,540,910.90
03/20/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	7,008,118.82
03/21/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	7,475,326.74
03/22/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	7,942,534.67
03/23/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	8,409,742.59
03/24/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	8,876,950.51
03/25/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	9,344,158.43
03/26/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	9,811,366.35
03/27/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	10,278,574.27
03/28/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	10,745,782.19
03/29/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	11,212,990.12
03/30/17	0.0625	0.0300	0.002778	0	1,818,322,721.56	0.00	0.00	0.00	0.00	0.00	11,212,990.12
03/31/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	11,680,198.04
04/01/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	12,147,405.96
04/02/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	12,614,613.88
04/03/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	13,081,821.80
04/04/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	13,549,029.72
04/05/17	0.0625	0.0300	0.002778	1	1,818,322,721.56	315,681.03	0.00	151,526.89	0.00	151,526.89	14,016,237.65
04/06/17				30		9,470,430.85		4,545,806.80			14,016,237.65



Appendix 2

Class Interest Amount for the Series 2014-2 Notes

		Class Interest			Class				Overdue		
Date	Rate	Penalty Rate	Denominator	Daycount	Principal Balance	Current Interest Due	Overdue Interest	Current Penalty Interest	Current Penalty Interest	Penalty Interest	Class Interest Amount
	16.25%	3.00%	252		EoD		EoD		EoD		
03/06/17	0.1625	0.0300	0.003968	1	946,493,663.16	565,709.80	0.00	112,677.82	0.00	112,677.82	678,387.62
03/07/17	0.1625	0.0300	0.003968	1	946,493,663.16	566,047.92	0.00	112,691.23	0.00	112,691.23	1,357,126.77
03/08/17	0.1625	0.0300	0.003968	1	946,493,663.16	566,386.24	0.00	112,704.65	0.00	112,704.65	2,036,217.67
03/09/17	0.1625	0.0300	0.003968	1	946,493,663.16	566,724.77	0.00	112,718.06	0.00	112,718.06	2,715,660.50
03/10/17	0.1625	0.0300	0.003968	1	946,493,663.16	567,063.49	0.00	112,731.48	0.00	112,731.48	3,395,455.47
03/11/17	0.1625	0.0300	0.003968	0	946,493,663.16	0.00	0.00	0.00	0.00	0.00	3,395,455.47
03/12/17	0.1625	0.0300	0.003968	0	946,493,663.16	0.00	0.00	0.00	0.00	0.00	3,395,455.47
03/13/17	0.1625	0.0300	0.003968	1	946,493,663.16	567,402.42	0.00	112,744.90	0.00	112,744.90	4,075,602.80
03/14/17	0.1625	0.0300	0.003968	1	946,493,663.16	567,741.55	0.00	112,758.33	0.00	112,758.33	4,756,102.67
03/15/17	0.1625	0.0300	0.003968	1	946,493,663.16	568,080.88	0.00	112,771.75	0.00	112,771.75	5,436,955.31
03/16/17	0.1625	0.0300	0.003968	1	946,493,663.16	568,420.42	0.00	112,785.18	0.00	112,785.18	6,118,160.90
03/17/17	0.1625	0.0300	0.003968	1	946,493,663.16	568,760.16	0.00	112,798.60	0.00	112,798.60	6,799,719.67
03/18/17	0.1625	0.0300	0.003968	0	946,493,663.16	0.00	0.00	0.00	0.00	0.00	6,799,719.67
03/19/17	0.1625	0.0300	0.003968	0	946,493,663.16	0.00	0.00	0.00	0.00	0.00	6,799,719.67
03/20/17	0.1625	0.0300	0.003968	1	946,493,663.16	569,100.10	0.00	112,812.03	0.00	112,812.03	7,481,631.80
03/21/17	0.1625	0.0300	0.003968	1	946,493,663.16	569,440.25	0.00	112,825.46	0.00	112,825.46	8,163,897.51
03/22/17	0.1625	0.0300	0.003968	1	946,493,663.16	569,780.60	0.00	112,838.89	0.00	112,838.89	8,846,516.99
03/23/17	0.1625	0.0300	0.003968	1	946,493,663.16	570,121.15	0.00	112,852.33	0.00	112,852.33	9,529,490.47
03/24/17	0.1625	0.0300	0.003968	1	946,493,663.16	570,461.90	0.00	112,865.76	0.00	112,865.76	10,212,818.13
03/25/17	0.1625	0.0300	0.003968	0	946,493,663.16	0.00	0.00	0.00	0.00	0.00	10,212,818.13
03/26/17	0.1625	0.0300	0.003968	0	946,493,663.16	0.00	0.00	0.00	0.00	0.00	10,212,818.13
03/27/17	0.1625	0.0300	0.003968	1	946,493,663.16	570,802.86	0.00	112,879.20	0.00	112,879.20	10,896,500.19
03/28/17	0.1625	0.0300	0.003968	1	946,493,663.16	571,144.03	0.00	112,892.63	0.00	112,892.63	11,580,536.85
03/29/17	0.1625	0.0300	0.003968	1	946,493,663.16	571,485.39	0.00	112,906.07	0.00	112,906.07	12,264,928.32
03/30/17	0.1625	0.0300	0.003968	1	946,493,663.16	571,826.96	0.00	112,919.52	0.00	112,919.52	12,949,674.80
03/31/17	0.1625	0.0300	0.003968	1	946,493,663.16	572,168.74	0.00	112,932.96	0.00	112,932.96	13,634,776.50
04/01/17	0.1625	0.0300	0.003968	0	946,493,663.16	0.00	0.00	0.00	0.00	0.00	13,634,776.50
04/02/17	0.1625	0.0300	0.003968	0	946,493,663.16	0.00	0.00	0.00	0.00	0.00	13,634,776.50
04/03/17	0.1625	0.0300	0.003968	1	946,493,663.16	572,510.72	0.00	112,946.40	0.00	112,946.40	14,320,233.62
04/04/17	0.1625	0.0300	0.003968	1	946,493,663.16	572,852.90	0.00	112,959.85	0.00	112,959.85	15,006,046.37
04/05/17	0.1625	0.0300	0.003968	1	946,493,663.16	573,195.29	0.00	112,973.30	0.00	112,973.30	15,692,214.96
04/06/17				23		13,097,228.57		2,594,986.39			15,692,214.96



Appendix 3

Class Interest Amount for the Series 2014-3 Notes (cont.)

Date	Class Interest				Class				Overdue		
	Rate	Overdue Incremental Rate	Denominator	Daycount	Class Principal Balance	Current Interest Due	Overdue Interest	Current Capitalized Interest	Overdue Capitalized Interest	Capitalized Interest	Class Interest Amount
	6.75%	3.00%	360		EoD		EoD		EoD		
03/06/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	279,632.46
03/07/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	559,264.92
03/08/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	838,897.38
03/09/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	1,118,529.84
03/10/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	1,398,162.30
03/11/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	1,677,794.75
03/12/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	1,957,427.21
03/13/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	2,237,059.67
03/14/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	2,516,692.13
03/15/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	2,796,324.59
03/16/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	3,075,957.05
03/17/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	3,355,589.51
03/18/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	3,635,221.97
03/19/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	3,914,854.43
03/20/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	4,194,486.89
03/21/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	4,474,119.34
03/22/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	4,753,751.80
03/23/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	5,033,384.26
03/24/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	5,313,016.72
03/25/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	5,592,649.18
03/26/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	5,872,281.64
03/27/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	6,151,914.10
03/28/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	6,431,546.56
03/29/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	6,711,179.02
03/30/17	0.0675	0.0300	0.002778	0	1,032,489,079.46	0.00	0.00	0.00	0.00	0.00	6,711,179.02
03/31/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	6,990,811.48
04/01/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	7,270,443.93
04/02/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	7,550,076.39
04/03/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	7,829,708.85
04/04/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	8,109,341.31
04/05/17	0.0675	0.0300	0.002778	1	1,032,489,079.46	193,591.70	0.00	86,040.76	0.00	86,040.76	8,388,973.77
04/06/17				30		5,807,751.07		2,581,222.70			8,388,973.77