

AUTOMATIC RECOVERY OF MONTHLY FUEL AND PURCHASED POWER COSTS AND FOREIGN-EXCHANGE RELATED COSTS BY THE NATIONAL POWER CORPORATION (NPC)*

Billing Period Covered: 26 November 2013 - 25 December 2013

AUTOMATIC FOREIGN EXCHANGE-RELATED COST ADJUSTMENT

LUZON

A. DSA_{pesos} = Debt Service Adjustment

$$= (FX_n - FX_{O_{\text{DSA}}}) \times DSR + (FX_n - FX_{O_{\text{DSA}}}) \times DSB / 12$$

$$= (44.2990 - 44.0494) \times 68,946,122.21 + (44.2990 - 44.0494) \times 0.00 / 12$$

$$= 17,208,952.10$$

B. $FxOpex_{\text{pesos}}$ = Foreign Exchange-Related Cost Adjustment for foreign related operating expenses

$$= (FX_n - FX_{O_{\text{OPEX}}}) \times FxOpex$$

$$= (44.2990 - 41.7429) \times 0.00$$

$$= 0.00$$

C. FxA_{pesos} = Foreign Exchange-Related Cost Adjustment

$$= DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA^{5/}$$

$$= 17,208,952.10 + 0.00 + 0.00$$

$$= 17,208,952.10$$

D. Fx_{rate} = $\frac{FxA_{\text{pesos}}}{\text{Sales}}$

$$= \frac{17,208,952.10}{35,819,557.60}$$

$$= 0.4804$$

REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)	
Billing Period Covered: 26 November 2013 - 25 December 2013	
Per Order dated 27 September 2010 under ERC Case. No. 2008-019 RM	
Current Month DSA (pesos)	17,208,952.10
Less: Previous Month DSA (pesos)	(1,135,216.39)
Net	<u>18,344,168.49</u>
Previous Month DSR + DSB	<u>134,602,028.29</u>
Percent Change	13.63%
<i>Capped % Inc/Dec in Forex</i>	10.00%
Previous Month FXA Rate	0.2009
Increase/Decrease	<u>0.0201</u>
Current Month FxA Rate	0.2210

VISAYAS

A. DSA_{pesos} = Debt Service Adjustment

$$= (FX_n - FX_{o_{\text{DSA}}}) \times DSR + (FX_n - FX_{o_{\text{DSA}}}) \times DSB / 12$$

$$= (44.2990 - 44.0494) \times 17,077,033.81 + (44.2990 - 44.0494) \times 18,637,054.80 / 12$$

$$= 4,650,078.38$$

B. $FxOpex_{\text{pesos}}$ = Foreign Exchange-Related Cost Adjustment for foreign related operating expenses

$$= (FX_n - FX_{o_{\text{Opex}}}) \times FxOpex$$

$$= (44.2990 - 41.7429) \times 0.00$$

$$= 0.00$$

C. FxA_{pesos} = Foreign-Exchange-Related Cost Adjustment

$$= DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA^{5/}$$

$$= 4,650,078.38 + 0.00 + 0.00$$

$$= 4,650,078.38$$

D. Fx_{rate}

$$= \frac{FxA_{\text{pesos}}}{\text{Sales}}$$

$$= \frac{4,650,078.38}{99,105,721.52}$$

$$= 0.0469$$

REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)	
Billing Period Covered: 26 November 2013 - 25 December 2013	
Per Order dated 27 September 2010 under ERC Case. No. 2008-019 RM	
Current Month DSA (pesos)	4,650,078.38
Less: Previous Month DSA (pesos)	<u>(572,157.58)</u>
Net	5,222,235.96
Previous Month DSR + DSB	<u>67,840,432.56</u>
Percent Change	7.70%
Previous Month FxA Rate	0.0046
Increase/Decrease	<u>0.0004</u>
Current Month FxA Rate	0.0050

MINDANAO

A. DSA_{pesos} = Debt Service Adjustment
 = $(FX_n - FX_{o_{\text{DSA}}}) \times DSR + (FX_n - FX_{o_{\text{DSA}}}) \times DSB / 12$
 = $(44.2990 - 44.0494) \times 5,619,618.80 + (44.2990 - 44.0494) \times 0.00 / 12$
 = 1,402,656.85

B. $FxOpex_{\text{pesos}}$ = Foreign Exchange-Related Cost Adjustment for foreign related operating expenses
 = $(FX_n - FX_{o_{\text{Opex}}}) \times FxOpex$
 = $44.2990 - 41.7429 \times 0.00$
 = 0.00

C. FxA_{pesos} = Foreign-Exchange-Related Cost Adjustment
 = $DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA^{5/}$
 = $1,402,656.85 + 0.00 + 0.00$
 = 1,402,656.85

D. Fx_{rate} = $\frac{FxA_{\text{pesos}}}{\text{Sales}}$
 = $\frac{1,402,656.85}{607,161,133.30}$
 = 0.0023

REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)	
Billing Period Covered: 26 November 2013 - 25 December 2013	
Per Order dated 27 September 2010 under ERC Case. No. 2008-019 RM	
Current Month DSR (pesos)	1,402,656.85
Less: Previous Month DSA (pesos)	0.00
Net	1,402,656.85
Previous Month DSR + DSB	812,980.06
Percent Change	172.53%
Capped % Inc/Dec in Forex	10.00%
Previous Month FXA Rate	0.0033
Increase/Decrease	0.0003
Current Month FxA Rate	0.0036

NOTES:

DSR = Actual Debt Service Payments (principal portion) for the month in US Dollar

DSB = Actual Bullet Service Payments for one (1) year in US Dollar

FxOpex = Foreign-related operating expenses in US Dollar

5/The above calculation does not incorporate the OFxA as PSALM is waiting for the decision relative to ERC Case No. 2010-055MC

*Calculation is based on ERC Resolution Nos. 19 and 25 (amended Resolution19) dated 3 August 2009 and 14 December 2009, respectively, adopting the "Rules for the Automatic Recovery of Monthly Fuel and Purchased Power Costs and Foreign-Exchange Related Costs by the National Power Corporation.

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