

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

**Billing Period Covered: 26 September 2014 - 25 October 2014**

**AUTOMATIC FOREIGN EXCHANGE-RELATED COST ADJUSTMENT**

**LUZON**

A.  $DSA_{\text{pesos}}$  = Debt Service Adjustment

$$= (FX_n - FX_{0_{\text{DSA}}}) \times DSR + (FX_n - FX_{0_{\text{DSA}}}) \times DSB/12$$

$$= (44.8266 - 44.0494) \times 1,365,397.58 + (44.8266 - 44.0494) \times 130,281,497.90 / 12$$

$$= 9,499,085.35$$

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

$$= (FX_n - FX_{0_{\text{OPEX}}}) \times FxOpex$$

$$= (44.8266 - 41.7429) \times 0.00$$

$$= 0.00$$

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

$$= DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA^{4/}$$

$$= 9,499,085.35 + 0.00 + 0.00$$

$$= 9,499,085.35$$

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

$$= \frac{9,499,085.35}{37,068,132.00}$$

$$= 0.2563$$

**REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)**

**Billing Period Covered: 26 September 2014 - 25 October 2014**

**Per Order dated 27 September 2010 under ERC Case. No. 2008-019 RM**

Current Month DSA (pesos)	9,499,085.35
Less: Previous Month DSA (pesos)	7,558,362.91
Net	<u>1,940,722.44</u>
Previous Month DSR + DSB	<u>870,547,867.79</u>
Percent Change	0.22%
Previous Month FxA Rate	0.2186
Increase/Decrease	0.0005
Current Month FxA Rate	<u>0.2191</u>

**VISAYAS**

A.  $DSA_{\text{pesos}}$  = Debt Service Adjustment  

$$= (FXn - FXo_{\text{DSA}}) \times DSR + (FXn - FXo_{\text{DSA}}) \times DSB/12$$

$$= (44.8266 - 44.0494) \times 52,205.94 + (44.8266 - 44.0494) \times 13,909,989.71 /12$$

$$= 941,478.12$$

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

$$= (FXn - FXo_{\text{Opex}}) \times FxOpex$$

$$= (44.8266 - 41.7429) \times 0.00$$

$$= 0.00$$

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

$$= DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA^{4/}$$

$$= 941,478.12 + 0.00 + 0.00$$

$$= 941,478.12$$

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

$$= \frac{941,478.12}{165,851,223.12}$$

$$= 0.0057$$

**REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)**

Billing Period Covered: 26 September 2014 - 25 October 2014  
 Per Order dated 27 September 2010 under ERC Case. No. 2008-019 RM

Current Month DSA (pesos)	941,478.12
Less: Previous Month DSA (pesos)	983,277.45
Net	<u>(41,799.33)</u>
Previous Month DSR + DSB	113,250,726.64
Percent Change	-0.04%
Previous Month FxA Rate	0.0051
Increase/Decrease	<u>(0.0000)</u>
Current Month FxA Rate	0.0051

**MINDANAO**

A.  $DSA_{\text{pesos}}$  = Debt Service Adjustment  

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

$$= (44.8266 - 44.0494) \times 17,772.17 + (44.8266 - 44.0494) \times 31,576,609.70 / 12$$

$$= 2,058,924.29$$

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

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

$$= 44.8266 - 41.7429 \times 0.00$$

$$= 0.00$$

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

$$= DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA^{4/}$$

$$= 2,058,924.29 + 0.00 + 0.00$$

$$= 2,058,924.29$$

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

$$= \frac{2,058,924.29}{637,183,486.17}$$

$$= 0.0032$$

REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)	
Billing Period Covered: 26 September 2014 - 25 October 2014	
Per Order dated 27 September 2010 under ERC Case. No. 2008-019 RM	
Current Month DSR (pesos)	2,058,924.29
Less: Previous Month DSA (pesos)	1,626,189.28
Net	<u>432,735.00</u>
Previous Month DSR + DSB	<u>187,299,238.06</u>
Percent Change	0.23%
Previous Month FxA Rate	0.0039
Increase/Decrease	<u>0.0000</u>
Current Month FxA Rate	<u>0.0039</u>

## 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

4/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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