

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

Billing Period Covered: 26 March 2015 - 25 April 2015

AUTOMATIC FOREIGN EXCHANGE-RELATED COST ADJUSTMENT

LUZON

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

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

$$= (44.2676 - 44.0494) \times 1,094,705.54 + (44.2676 - 44.0494) \times 109,326,093.64 / 12$$

$$= 2,226,777.55$$

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

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

$$= (44.2676 - 41.7429) \times 0.00$$

$$= 0.00$$

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

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

$$= 2,226,777.55 + 0.00 + 0.00$$

$$= 2,226,777.55$$

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

$$= \frac{2,226,777.55}{33,906,034.07}$$

$$= 0.0657$$

REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)

Billing Period Covered: 26 March 2015 - 25 April 2015

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

Current Month DSA (pesos)	2,226,777.55
Less: Previous Month DSA (pesos)	21,190,352.23
Net	<b>(18,963,574.68)</b>
Previous Month DSR + DSB	1,375,153,655.79
Percent Change	-1.38%
Previous Month FxA Rate	0.2264
Increase/Decrease	<b>(0.0031)</b>
Current Month FxA Rate	0.2233

**VISAYAS**

A.  $DSA_{\text{pesos}}$  = Debt Service Adjustment  
 =  $(FXn - FXo_{\text{DSA}}) \times DSR + (FXn - FXo_{\text{DSA}}) \times DSB/12$   
 =  $(44.2676 - 44.0494) \times 0.00 + (44.2676 - 44.0494) \times 1,466,258.23 / 12$   
 = 26,661.46

B.  $FxOpex_{\text{pesos}}$  = Foreign Exchange-Related Cost Adjustment for foreign related operating expenses  
 =  $(FXn - FXo_{\text{Opex}}) \times FxOpex$   
 =  $(44.2676 - 41.7429) \times 0.00$   
 = 0.00

C.  $FxA_{\text{pesos}}$  = Foreign-Exchange-Related Cost Adjustment  
 =  $DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA^{4/}$   
 = 26,661.46 + 0.00 + 0.00  
 = 26,661.46

D.  $Fx_{\text{rate}}$  =  $\frac{FxA_{\text{pesos}}}{\text{Sales}}$   
 =  $\frac{26,661.46}{33,949,930.22}$   
 = 0.0008

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

Billing Period Covered: 26 March 2015 - 25 April 2015

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

Current Month DSA (pesos)	26,661.46
Less: Previous Month DSA (pesos)	2,300,245.22
Net	<u>(2,273,583.75)</u>
Previous Month DSR + DSB	149,275,037.18
Percent Change	-1.52%
Previous Month FxA Rate	0.0052
Increase/Decrease	<u>(0.0001)</u>
Current Month FxA Rate	0.0051

**MINDANAO**

A.  $DSA_{\text{pesos}}$  = Debt Service Adjustment  
 =  $(FX_n - FX_{o_{\text{DSA}}}) \times DSR + (FX_n - FX_{o_{\text{DSA}}}) \times DSB/12$   
 =  $(44.2676 - 44.0494) \times 0.00 + (44.2676 - 44.0494) \times 6,991,895.23 / 12$   
 = 127,135.96

B.  $FxOpex_{\text{pesos}}$  = Foreign Exchange-Related Cost Adjustment for foreign related operating expenses  
 =  $(FX_n - FX_{o_{\text{Opex}}}) \times FxOpex$   
 =  $44.2676 - 41.7429 \times 0.00$   
 = 0.00

C.  $FxA_{\text{pesos}}$  = Foreign-Exchange-Related Cost Adjustment  
 =  $DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA^{4/}$   
 =  $127,135.96 + 0.00 + 0.00$   
 = 127,135.96

D.  $Fx_{\text{rate}}$  =  $\frac{FxA_{\text{pesos}}}{\text{Sales}}$   
 =  $\frac{127,135.96}{460,190,150.25}$   
 = 0.0003

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

Billing Period Covered: 26 March 2015 - 25 April 2015

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

Current Month DSR (pesos)	127,135.96
Less: Previous Month DSA (pesos)	2,234,046.66
Net	(2,106,910.70)
Previous Month DSR + DSB	144,979,064.29
Percent Change	-1.45%
Previous Month FxA Rate	0.0040
Increase/Decrease	(0.0001)
Current Month FxA Rate	0.0039

**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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