

**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 2011 - 25 April 2011

**AUTOMATIC FOREIGN EXCHANGE-RELATED COST ADJUSTMENT**

**LUZON**

A.  $DSA_{\text{pesos}}$  = Debt Service Adjustment  
 =  $(FX_n - FX_{O_{\text{DSA}}}) \times DSR + (FX_n - FX_{O_{\text{DSA}}}) \times DSB/12$   
 =  $(43.2762 - 44.0494) \times 6,362,042.8800 + (43.2762 - 44.0494) \times 362,308,304.23 / 12$   
 = **(28,263,863.29)**

B.  $FxOpex_{\text{pesos}}$  = Foreign Exchange-Related Cost Adjustment for foreign related operating expenses  
 =  $(FX_n - FX_{O_{\text{OPEX}}}) \times FxOpex$   
 =  $43.2762 - 41.7429 \times 0.00$   
 = **0.0000**

C.  $FxA_{\text{pesos}}$  = Foreign Exchange-Related Cost Adjustment  
 =  $DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA$   
 = **(28,263,863.29)** + **0.00** + **0.00**  
 = **(28,263,863.29)**

D.  $Fx_{\text{rate}}$  =  $\frac{FxA_{\text{pesos}}}{\text{Sales}}$   
 =  $\frac{(28,263,863.29)}{153,384,487.00}$   
 = **(0.1843)**

| <b>REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)</b>   |                         |
|--|-------------------------|
| <b>Billing Period Covered: 26 March 2011 - 25 April 2011</b>   |                         |
| <b>Per Order dated 27 September 2010 under ERC Case. No. 2008-019 RM</b>   |                         |
| *Applied Formula: $(FX_n(\text{Previous Month}) * \text{Previous Month DSR}) + (FX_n(\text{Previous Month}) * \text{Previous Month DSB}/12)$ |                         |
| Previous Month 5day Average before the 25th = PhP43.5146   |                         |
| Current Month FPPCA(pesos)   | <b>(28,263,863.29)</b>  |
| Less: Previous Month FxA (pesos)   | <b>(22,262,382.36)</b>  |
| Net  | <b>(6,001,480.93)</b>   |
| *Previous Month DSR + DSB  | <u>1,811,403,634.05</u> |
| Percent Change   | -0.33%                  |
|  |                         |
| Previous Month FxA Rate  | 0.2003                  |
| Increase/Decrease  | <b>(0.0007)</b>         |
| Current Month FPP  | <u>0.1996</u>           |

**VISAYAS**

A.  $DSA_{\text{pesos}}$  = Debt Service Adjustment  
 =  $(FX_n - FX_{O_{DSA}}) \times DSR + (FX_n - FX_{O_{DSA}}) \times DSB/12$   
 =  $(43.2762 - 44.0494) \times 3,185,238.96 + (43.2762 - 44.0494) \times 34,134,895.91 / 12$   
 = **(4,662,251.89)**

B.  $FxOpex_{\text{pesos}}$  = Foreign Exchange-Related Cost Adjustment for foreign related operating expenses  
 =  $(FX_n - FX_{O_{Opex}}) \times FxOpex$   
 =  $43.2762 - 41.7429 \times 0.00$   
 = **0.0000**

C.  $FxA_{\text{pesos}}$  = Foreign-Exchange-Related Cost Adjustment  
 =  $DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA$   
 = **(4,662,251.89) + 0.00 + 0.00**  
 = **(4,662,251.89)**

D.  $Fx_{\text{rate}}$  =  $\frac{FxA_{\text{pesos}}}{\text{Sales}}$   
 =  $\frac{(4,662,251.89)}{205,914,860.00}$   
 = **(0.0226)**

| <b>REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)</b>   |                       |
|--|-----------------------|
| <b>Billing Period Covered: 26 March 2011 - 25 April 2011</b>   |                       |
| <b>Per Order dated 27 September 2010 under ERC Case. No. 2008-019 RM</b>   |                       |
| *Applied Formula: $(FX_n(\text{Previous Month}) * \text{Previous Month DSR}) + (FX_n(\text{Previous Month}) * \text{Previous Month DSB}/12)$ |                       |
| Previous Month 5day Average before the 25th = PhP43.5146   |                       |
| Current Month FPPCA(pesos)   | <b>(4,662,251.89)</b> |
| Less: Previous Month FxA (pesos)   | <b>(2,285,032.07)</b> |
| Net  | <b>(2,377,219.82)</b> |
| *Previous Month DSR + DSB  | 185,924,189.11        |
| Percent Change   | -1.28%                |
| Previous Month FxA Rate  | 0.0322                |
| Increase/Decrease  | <b>(0.0004)</b>       |
| Current Month FPPCA Rate   | 0.0318                |

**MINDANAO**

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

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

$$= (43.2762 - 44.0494) \times 19,622.07 + (43.2762 - 44.0494) \times 37,226,776.20 / 12$$

$$= (2,413,817.06)$$

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

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

$$= 43.2762 - 41.7429 \times 0.00$$

$$= 0.00$$

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

$$= DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA$$

$$= (2,413,817.06) + 0.00 + 0.00$$

$$= (2,413,817.06)$$

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

$$= \frac{(2,413,817.06)}{579,896,141.00}$$

$$= (0.0042)$$

**REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)****Billing Period Covered: 26 March 2011 - 25 April 2011****Per Order dated 27 September 2010 under ERC Case. No. 2008-019 RM**\*Applied Formula:  $(FX_n(\text{Previous Month}) * \text{Previous Month DSR}) + (FX_n(\text{Previous Month}) * \text{Previous Month DSB}/12)$ 

Previous Month 5day Average before the 25th = PhP43.5146

|                                  |                       |
|----------------------------------|-----------------------|
| Current Month FPPCA(pesos)       | <b>(2,413,817.06)</b> |
| Less: Previous Month FxA (pesos) | <b>(2,552,930.64)</b> |
| Net                              | 139,113.57            |
| *Previous Month DSR + DSB        | 207,722,056.07        |
| Percent Change                   | 0.07%                 |
| <br>                             |                       |
| Previous Month FxA Rate          | 0.0065                |
| Increase/Decrease                | 0.0000                |
| <b>Current Month FPPCA Rate</b>  | <b>0.0065</b>         |

**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

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