

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 2010 - 25 December 2010

AUTOMATIC FOREIGN EXCHANGE-RELATED COST ADJUSTMENT

LUZON

A. DSA_{pesos} = Debt Service Adjustment
 = $(FX_n - FX_{O_{\text{DSA}}}) \times DSR + (FX_n - FX_{O_{\text{DSA}}}) \times DSB / 12$
 = $[44.2708 - 44.0494] \times 1,107,742.36 + [44.2708 - 44.0494] \times 362,308,304.23 / 12$
 = **6,929,842.37**

B. $FxOpex_{\text{pesos}}$ = Foreign Exchange-Related Cost Adjustment for foreign related operating expenses
 = $(FX_n - FX_{O_{\text{OPEX}}}) \times FxOpex$
 = $44.2708 - 41.7429 \times 0.00$
 = **0.0000**

C. FxA_{pesos} = Foreign Exchange-Related Cost Adjustment
 = $DSA_{\text{pesos}} + FxOpex_{\text{pesos}} + OFxCA$
 = **6,929,842.37** + **0.00** + **0.00**
 = **6,929,842.37**

D. Fx_{rate} = $\frac{FxA_{\text{pesos}}}{\text{Sales}}$
 = $\frac{6,929,842.37}{161,805,289.00}$
 = **0.0428**

REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)

Billing Period Covered: 26 November 2010 to 26 December 2010

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 = PhP43.8954

Current Month FPPCA(pesos)	6,929,842.37
Less: Previous Month FXA (pesos)	(4,649,623.24)
Net	<u>11,579,465.61</u>
*Previous Month DSR + DSB	<u>1,325,305,661.46</u>
Percent Change	0.87%

Previous Month FXA Rate	0.1999
Increase/Decrease	<u>0.0017</u>
Current Month FF	0.2017

VISAYAS

A. DSA_{pesos} = Debt Service Adjustment

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

$$= (44.2708 - 44.0494) \times 0.00 + (44.2708 - 44.0494) \times 34,134,895.91 / 12$$

$$= 629,788.83$$

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

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

$$= 44.2708 - 41.7429 \times 0.00$$

$$= 0.0000$$

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

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

$$= 629,788.83 + 0.00 + 0.00$$

$$= 629,788.83$$

D. Fx_{rate}

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

$$= \frac{629,788.83}{317,767,336.00}$$

$$= 0.0020$$

REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)

Billing Period Covered: 26 November 2010 to 26 December 2010

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 = PhP43.8954

Current Month FPPCA(pesos)	629,788.83
Less: Previous Month FXA (pesos)	(1,208,045.63)
Net	1,837,834.46
*Previous Month DSR + DSB	344,335,365.31
Percent Change	0.53%
Previous Month FXA Rate	0.0332
Increase/Decrease	0.0002
Current Month FPPCA Rate	0.0334

MINDANAO

A. DSA_{pesos} = Debt Service Adjustment

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

$$= [44.2708 - 44.0494] \times 224,588.70 + [44.2708 - 44.0494] \times 37,226,776.20 / 12$$

$$= 736,557.96$$

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

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

$$= 44.2708 - 41.7429 \times 0.00$$

$$= 0.00$$

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

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

$$= 736,557.96 + 0.00 + 0.00$$

$$= 736,557.96$$

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

$$= \frac{736,557.96}{648,549,496.00}$$

$$= 0.0011$$

REVISED AUTOMATIC FOREIGN EXCHANGE RELATED COST (FxA)

Billing Period Covered: 26 November 2010 to 26 December 2010

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 = PhP43.8954

Current Month FPPCA(pesos)	736,557.96
Less: Previous Month FXA (pesos)	<u>(477,743.63)</u>
Net	1,214,301.59
*Previous Month DSR + DSB	<u>136,173,686.00</u>
Percent Change	0.89%
Previous Month FXA Rate	0.0066
Increase/Decrease	0.0001
Current Month FPPCA Rate	0.0067

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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