

# National Electric Power Regulatory Authority Islamic Republic of Pakistan

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### Registrar

No. NEPRA/R/TRF-100/MFPA/ 62/6-36

April 22, 2015

- 1. Chief Executive Officer, FESCO, Faisalabad.
- 2. Chief Executive Officer, GEPCO, Gujranwala.
- 3. Chief Executive Officer, HESCO, Hyderabad.
- 4. Chief Executive Officer, IESCO, Islamabad.
- 5. Chief Executive Officer, LESCO, Lahore.
- 6. Chief Executive Officer, MEPCO, Multan.
- 7. Chief Executive Officer, PESCO, Peshawar.
- 8. Chief Executive Officer, QESCO, Quetta
- 9. Chief Executive Officer, SEPCO, Sukkur.
- 10. Chief Executive Officer, TESCO, Peshawar.

Subject: Decision of the Authority in the matter of Fuel Charges Adjustment for the Month of February 2015 for XWDISCOs along with Notification Thereof

Enclosed please find herewith copy of the decision of the Authority (08 pages) regarding adjustment in fuel charges in respect of Ex-WAPDA Distribution Companies for the month of February 2015 alongwith its Notification i.e. SRO 332(I)/2015 dated 21.04.2015.

2. DISCOs are directed that while charging the fuel charge adjustment from their consumers, the Orders of the Honourable Court(s), if any, be kept in mind and ensure compliance with the Order(s) of the Court(s), whatsoever, in this regard. In case of non-compliance of Courts Order the concerned DISCO shall be held responsible for violating / defying the orders of the Honourable Court(s).

Enclosure: <u>As above.</u> (Decision along Notification is also available on NEPRA's website)

(Syed Safeer Hussain)

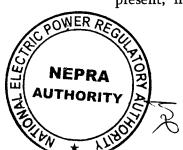
#### CC:

- 1. Secretary, Cabinet Division, Cabinet Secretariat, Islamabad.
- 2. Secretary, Ministry of Water & Power, 'A' Block, Pak Secretariat, Islamabad.
- 3. Secretary, Ministry of Finance, 'O' Block, Pak Secretariat, Islamabad.
- 4. Managing Director, PEPCO, WAPDA House, Lahore.
- 5. Member (Power), WAPDA, WAPDA House, Lahore.
- 6. Managing Director, NTDC, 414 WAPDA House, Lahore.
- 7. Registrar, Supreme Court of Pakistan, Islamabad.
- 8. Chief Operating Officer, CPPA, WAPDA House, Lahore.
- 9. General Manager, WAPDA Power Privatization Organization (WPPO) of NTDC, Lahore.
- 10. All Pakistan Textile Mills Association (APTMA) through Rashid Law Associates Attorneys & Corporate Consultants, 5<sup>th</sup> Floor, Ajmal House, 27-Egerton Road, Lahore.
- 11. Mr. Anwar Kamal, Advocate Supreme Court, Anwar Kamal Law Associates, 1-Turner Road, Lahore.



## <u>DECISION OF THE AUTHORITY IN THE MATTER OF FUEL CHARGES</u> <u>ADJUSTMENT FOR THE MONTH OF FEBRUARY 2015 FOR EX-WAPDA DISCOS</u>

- 1. Pursuant to the provisions of Section 31(4) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997, (XL of 1997) read with the mechanism/formula determined by the Authority in the tariff determinations for Ex-WAPDA DISCOs for the Financial Year 2013-14, the Authority has to make adjustments in the approved tariff on account of any variations in the fuel charges on a monthly basis.
- 2. In order to make adjustments in the approved tariff of the XWDISCOS due to variations in the fuel charges for the month of February 2015, necessary information as to the details of the actual fuel charges etc. was obtained from Central Power Purchasing Agency (CPPA).
- 3. Notwithstanding the fact that the monthly adjustment on account of fuel charges variation is made in pursuance of the provisions of section 31(4) of the Act XL of 1997 as well as on the basis of a mechanism/formula already determined by the Authority in its annual tariff determinations for ex-WAPDA DISCOS, yet the impact of such adjustments, if any, is to be paid by the consumers of electricity, therefore, the salient features and details of the proposed adjustments in the approved tariff were published in newspapers on April 04, 2015 and also uploaded on NEPRA's Website for information of all concerned. In order to provide an opportunity of hearing to all concerned and to meet the ends of natural justice, the Authority decided to conduct a public hearing on the issue on April 09, 2015 at NEPRA Tower, Attaturk Avenue (East), G-5/1, Islamabad. The date of hearing was mentioned in the advertisement published in newspapers and also uploaded on NEPRA's website whereby participation in the hearing and filing of comments/ objections from any interested person were invited.
- 4. On the date fixed for the hearing, representatives from Central Power Purchasing Agency (CPPA), National Power Control Cell (NPCC), WAPDA Power Privatization Organization (WPPO), Sui Southern Gas Company Limited (SSGCL) and media were present; however, no representative from Sui Northern Gas Pipelines Limited





(SNGPL), Ministry of Water & Power and Ministry of Finance attended the hearing despite service of notice. Written comments were also received from Anwar Kamal Law Associates (AKLA), wherein, AKLA, inter alia, has submitted that;

- Late processing of FPA for February 2015 has resulted in loss to consumers and favor to DISCOs for a much longer period than is warranted under the law.
- ii. Consideration of supplementary charges is beyond the scope of monthly FCA and the Authority has kept declining this in the past. AKLA, in this regard, referred to Authority's decisions from February 2010 to December 2010.
- iii. Partial Load Adjustment Charges (PLAC) when there is round the clock load shedding in the system is not justified.
- iv. The approved tariff of Guddu, Nandipur and Sitara Energy are not available on NEPRA's website. If the same have not been determined and notified, then their consideration in monthly FCA and the making of payment to them is rendered illegal and unjustified.
- 5. The Authority, on the issue of late processing of FPA, noted that FCA request is normally submitted by CPP/ NTDC in the 2<sup>nd</sup> or 3<sup>rd</sup> week of the following month. Immediately upon receipt of FCA request from CPPA, an advertisement is published in the newspaper for conducting public hearing, normally giving a notice period of around five to seven days, whereby all the interested / affected parties are invited to raise written / oral comments or objections as permissible under the law in respect of the claim of the petitioner. Although neither conduct of hearing nor filing of intervention requests etc. is a pre-requisite for the purposes of making fuel charges adjustments, however, the same is done in pursuance of the Order of the Honorable Lahore High Court, wherein, the question pertaining to "fuel adjustments" was settled as under:-

"There can be no escape from the fact that any adjustment would affect the rights of the consumers. Even if the provisions for publication of notice, intervention or participation of commentators, were not directly applicable, yet the principle of natural justice necessarily.





be read in every statute, and no order could be passed without affording opportunity of hearing to the persons likely to be affected."

- 6. Since the impact of any adjustment is to be passed on to the consumers, therefore, in order to meet the ends of natural justice, public hearing is held and written / oral comments or objections are invited from the interested / affected parties before making any adjustments, which requires additional time. Thus, no unnecessary delay is involved in processing of the monthly FCA.
- 7. Regarding inclusion of supplementary charges in the monthly FPA, the Authority observed that Supplemental Charges are part of Fuel Cost component of IPPs under the Power Policy 1994 and are being paid as per terms of their Power Purchase Agreements and anything pertaining to Fuel Cost is to be adjusted through monthly FCA. The Authority further observed that complete detail of supplemental charges claimed by CPPA in monthly FCA is presented during the public hearing for information of all the concerned. On the point of declining supplemental charges in the past, as referred by AKLA, the Authority noted that the amount pertaining to the markup on delayed payments to IPPs claimed by CPPA/ NTDC under the supplemental charges were not allowed by the Authority as the timely paying consumers cannot be burdened with markup on delayed payments to IPPs.
- 8. On the point of inclusion of provisional cost regarding Test energy delivered by Guddu and Nandipur in the total cost, the Authority observed that this issue has already been addressed by the Authority's in its FPA decision for the month of January 2015, wherein it was clarified that this is being done in order to protect the consumers from any sudden price hike in the cost of electricity.
- 9. The PAR of FESCO regarding purchase of power from Sitara Energy Limited (SEL) has already been admitted by the Authority and is under process. FESCO has been purchasing power from SEL in view of the permission granted to SEL by the





Authority vide letter dated December 14, 2012 and in compliance of the Authority's letter dated April 01, 2013.

- 10. The Authority has gone through the information provided by CPPA seeking monthly fuel adjustment and due diligence is also done accordingly. From perusal of the information so provided by CPPA, it has been observed that the actual pool fuel charge for the month of February 2015 is Rs. 4.6236/kWh, against the reference fuel cost component of Rs.8.9972/kWh as indicated in the Annexure-IV of the Authority's determination pertaining to the Ex-WAPDA DISCOs for FY 2013-14. The actual fuel charges for the month of February 2015 decreased by Rs. 4.3736/kWh (Annex-I&II) as compared to the reference fuel charges.
- 11. As per details provided by CPPA, 117.518 GWh were purchased by DISCOs from small and captive power plants. CPPA provided actual details of energy purchased from these plants. According to the details provided by CPPA, the actual fuel cost of this energy is Rs. 979.123 million. For the purpose of calculation of fuel charges adjustment, fuel cost components of those plants whose cases are pending in the courts have not been considered. Accordingly for the instant adjustment, 57.610 GWh and cost of Rs. 402.78 million has been considered on account of fuel cost component of energy purchased from small and captive power plants. The Authority, however, observed that CPPA did not work out the financial impact for those CPPs whose cases were pending in the courts, as directed by the Authority in its FPA decision for January 2015. The Authority again directed CPPA to work out the same for Authority's consideration.
- 12. CPPA reported NTDC transmission losses of 87.09 GWh (1.49%) during February 2015, which are lower than the Authority's assessed transmission losses of 3% as per its determination dated 19.07.2013 in the matter of NTDC, notified vide SRO No. 886(I) 2013 dated 24.09.2013. Accordingly, actual losses i.e. 87.09 GWh (1.49%) incurred by CPPA, being lower than the Authority assessed losses, have been taken into account for the purpose of current adjustment.





13. The Authority, after incorporating the adjustment referred in Paragraph 06 above, has reviewed and assessed a decrease of Rs. 4.4260/ kWh in the applicable tariff for Ex-WAPDA DISCOs on account of variations in the fuel charges for the month of February 2015 as per the following details:

Actual Fuel Charges Component for February 2015	Rs. 4.5712/kWh
Corresponding Reference Fuel Charges Component	Rs. 8.9972/kWh
Fuel Price Variation for the month of February 2015 - Decrease	(Rs. 4.4260/kWh)

- 14. The adjustment as referred to in Para 13 above;
  - a. shall be applicable to all the consumer categories except lifeline and Agriculture Consumers of all the DISCOs;
  - b. shall be shown separately in the consumers' bill on the basis of units billed to the consumers in the month of February 2015.
  - c. DISCOs shall reflect the fuel charges adjustment in respect of February 2015 in the billing month of May 2015.
  - d. While affecting the Fuel Adjustment Charges, the concerned DISCOs shall keep in view and strictly comply with the orders of the courts notwithstanding this order.

#### **AUTHORITY**

(Khawaja Muhammad Naeem)

Member

(Himayat Ullah Khan)

Member

(Maj. (R) Haroon Rashid)

Vice Chairman

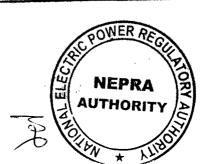
(Brig. (R) Tariq Saddozai)

Chairman

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CENTRAL POWER PURCHASING AGENCY (CPPA)
Energy Procurement Report (Provisional)
Feb-2015

	Feb-2015							
			Fuel	.Dep. Capacity (MW)	Energy KWh	FCC Re.	VOEM Rs.	Total Energy Cost (Rs.)
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	4	Jografi	Hydel	20 00	120,310		240,379	240,373 -31,394
	1	Pehure	Hydel	17 90	(110,150)	· · · · · · · · · · · · · · · · · · ·	(31,398)	ARREST CAMA
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"		Lerath	Hydal	84 00	\$1,718,000		9,044,964	9,044,95
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	1	Jamahoro Moth 2	NFO	470 00	18,268,000	168,883,233	1,689,790	167,563,02
	١	Kotri 3-7	Oaw	106.60	31,759,330	194,391,623	2,937,738	187,329,36
				798 50	133,518,330	1,077,963,935	12,350,538	1,090,304,47.
		Jamshoro Total		700 30				
	1	GENCO-B		dom:			12,141,015	994,840,78
		Central Biock 2	. Gas	390	176,212,123	982,899,768 32,191,891	265,149	32,457,04
		Gusteu CC 8-10	Geo	530	3,848,311	71.972.218	691,616	72,663,0
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	1	Guadu 747	Gas		166,913,000	818,204,570		
		Central Total		1,400,00	357,011,400	1,903,088,445	59,099,003	1,962,167,44
	-	GENCO-III						
2	l	1	NPO	556 00	123,258,839	1,143,578,836	3,081,496	1,148,858,1
	l	Northern Block 1	R#O	270 00	-353.661	(3,210,825)	(8,842)	-3,219,4
	14	Northern Block 3	RFO	360.00	44,498,037	461,945,170	1,110,201	463,075,3
	1	Marketine where we appreciate	RFO	97 00	8,827,000	185,343,113	170,878	185,613,7
	1	Northern Block 5 (8PS)				1,767,674,293	4,353,530	1,772,027,02
	<u> </u>	A	lorshern Tatel	1,588 00	174,141,215	7,787,074,293		
	Г	OENCO-IV					2,331,660	\$4,880,4
	h	e es s	Coal	31.20	18,345,000	82,548,831		84,880,4
	L	Total.		31 20	18,345,000	82,548,831	2,331,860	54,050,41
		GENCO-V					* .	·
,			RFO	425 00	15,486,910	138,409,075	8,763,733	146,172,8
		Mandipur				138,409,078	8,763,733	145,172,8
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	20.000						** *** ***	N 064 553 (
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3		Ket Addu Block 1  Ket Addu Block 2  KAPCO Total	HSQ RFQ	3,797.75 325 782	1,899,400 4,264,000 246,129,100 3,276,800 285,849,000 0 821,308,600	12,928,891 63,224,784 1,859,439,943 53,318,785 1,947,810,003 4,244,187,038	837,896 1,090,569 182,858,776 1,126,644 185,910,874 95,212,242	13,864,1 64,316,2 2,011,295, 84,445, 2,445,721,0 4,338,379,
3	*	Ket Addu Block 1  Ket Addu Block 2  KAPCQ Total  Hub Pooler	HSD HSD HSD RFO	3,797.26 328 782 1,338.06 1,260.0 124.0	1,899,406 4,264,060 246,129,100 3,276,500 0 285,549,000 0 521,309,600 0 63,812,000	12,828,591 63,224,784 1,858,439,943 53,318,785 1,847,816,083 4,244,187,038 401,843,846	837,896 1,090,559 152,856,776 1,126,644 185,970,874 95,212,242 30,787,775	13,864,1 64,316,2 2,011,295, 84,445, 2,145,721,0 4,338,379, 432,731,
3	*	Ket Addu Block 1  Ket Addu Block 2  KAPCO Total  Hub Pooler	HSD HSD	328 782 1,338.00	1,899,406 4,264,060 246,128,100 3,276,500 0 285,849,000 0 521,308,600 0 63,812,000 0 186,561,000	12,828,591 63,224,784 1,858,439,943 53,318,785 1,847,816,083 4,244,187,038 401,843,846 1,262,183,379	837,896 1,090,569 152,856,776 1,126,644 185,910,874 95,212,242 30,787,776 26,879,539	13,864,1 64,316,; 2,011,298,; 64,445, 2,443,721,6 4,338,379, 432,731, 1,287,762,
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	2 3 4 4 1	Ket Addu Block 1  Ket Addu Block 2  KAPCO Total  Mub Powier  Kohlneet Energy  ASS Laspin  Pat Gas Flower Limited  Southern Powar  Heibibuttah	RFO HSD  RFO RFO RFO RFO RFO Gas Gas RFO	782 782 1,338.0 1,300.0 124.0 380.0 146.0 110.4 128.1 161.3	\$88,813,855 1,899,406 4,264,060 246,129,100 3,276,600 0 256,549,000 0 521,309,600 0 63,812,000 0 46,441,300 7 42,088,788 79,169,000 0 157,442,883	4,969,854.578 12,928,691 63,224,764 1,859,439,943 53,318,765 7,967,676,083 4,244,167,036 401,943,846 1,262,183,379 377,576,124 167,417,034 338,676,061	837,896 1,090,569 152,856,776 1,126,644 185,970,874 95,212,242 30,787,776 26,579,538 7,471,140 20,508,893 87,121,621	13,864, 64,316, 2,911,296, 54,445, 2,443,721,6 4,338,378, 432,731, 1,287,762, 386,046,
3	2 2 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ket Addu Block 1  Ket Addu Block 2  MAPCO Total  Mub Powier  Kohlnoot Energy  ASS Laspin  Pat Gas Power Limited  Southern Power Hebibuttah  Paul Kabhrania  Reuseh	RFO HSD  RFO RFO RFO RFO Gas Gas RFO RFO RFO	782 782 1,338.00 1,300.0 124.0 346.6 110.4 128.1 161.3 198.0	\$88,813,855 1,899,406 4,264,060 246,129,100 3,276,600 0 285,549,000 63,812,000 186,581,000 48,441,300 7 42,088,788 0 79,169,000 157,442,863	4,969,854.578 12,928,691 63,224,764 1,858,439,943 53,318,765 1,967,610,063 4,244,167,036 401,943,846 1,262,183,379 377,576,124 167,417,034 338,676,061 643,980,156	837,896 1,090,669 152,856,776 1,126,644 185,910,874 95,212,242 30,787,776 25,879,538 7,471,140 20,808,893 87,121,821 42,322,822	13,864,1 64,316; 2,011,298; 64,446; 2,443,721,6 4,338,379, 432,731; 1,267,762; 346,046, 187,926; 396,790, 646,303
	2 3 4 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Kat Addu Block 1  Kat Addu Block 2  MAPCO Tatel  Hub Power  Kohinoe Energy  ASE Legis  Pat Gest Power Limited  Southern Power  Habibutish  Paul Kabirwstis  Rouseh  Rouseh  Bassah  Ba	RFO RFO RFO RFO RFO RFO RFO RFO Gas Gas RFO RFO Gas	782 782 1,338.00 1,300.0 124.0 346.6 110.4 128.1 161.3 195.0 197.0 687.2	1,899,406 4,264,060 246,129,100 3,276,600 0 521,309,600 0 63,812,000 0 45,441,300 7 42,088,788 79,169,000 157,442,883	4,969,854.578 12,928,691 63,224,764 1,858,439,943 53,318,785 7,947,876,083 4,244,187,034 4,244,187,034 1,262,183,379 377,576,124 167,417,034 338,675,061 643,980,186	837,896 1,090,669 152,856,776 1,126,644 185,910,874 95,212,242 30,787,776 25,879,538 7,471,140 20,808,893 87,121,821 42,322,822	13,864, 64,316, 2,011,298, 64,445, 2,443,721,6 4,338,379, 432,731, 1,267,762, 346,046, 187,926, 396,798, 646,303
	2 3 4 1 1 1 1 1	Kat Addu Block 1  Kat Addu Block 2  MAPCO Tatel  Hub Power Kohineet Energy ASE Legis  Pat Gest Power Limited Southern Power Habibutish  Paul Kabirwatis  Rouseh  Baba Power  Lipan Power	RFO RFO RFO RFO RFO RFO RFO Ges Ges Ges Ges Ges	782 782 1,338.00 1,360.0 124.0 360.0 10.4 10.4 128.1 161.3 195.0 129.4 197.0 681.2	1,899,406 4,264,060 246,129,100 3,276,600 0 255,569,000 0 521,309,600 0 63,812,000 0 45,441,300 7 42,088,788 7 79,169,000 157,442,853	4,969,854.578 12,928,691 63,224,764 1,858,439,943 63,318,765 7,967,670,063 4,244,167,036 401,543,646 1,262,183,379 377,576,124 167,417,034 338,675,061 643,980,156	837,896 1,090,569 152,856,776 1,126,644 185,910,874 95,212,242 30,787,776 25,879,538 7,471,140 20,808,893 87,121,821 42,322,822 68,617,896 10,005,297	13,864, 64,316, 2,911,296, 54,445, 2,443,721,6 4,339,379, 432,731, 1,207,762, 386,046, 396,798, 686,303
	2 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Kat Addu Block 1  Kat Addu Block 2  MAPCO Tatel  Hub Power  Kohinore Energy  ASE Legal  Pate Gers Power Limited  Southern Power  Hebibutish  Paul Kabinwati  Reuseh  Southern Power  Hebibutish  Paul Kabinwati  Jepan Power	RFO RFO RFO RFO RFO RFO RFO RFO Gas Gas Gas Gas Gas	782 782 1,338.00 1,260.0 124.0 360.0 110.4 110.4 129.1 161.3 197.0 681.2 27 1	1,899,406 4,264,060 246,129,100 3,276,600 0 255,549,000 0 521,305,600 0 63,812,000 0 45,441,300 7 42,088,788 79,169,000 157,442,853 15 299,380,000 15,207,934 48,055,100	4,969,854.578 12,928,691 63,224,764 1,858,439,943 63,318,765 7,967,670,063 4,244,167,036 401,543,646 1,262,183,379 377,576,124 167,417,034 338,675,061 643,980,156	837,896 1,090,569 152,856,776 1,126,644 185,910,874 95,212,242 30,787,776 25,879,538 7,471,140 20,808,893 87,121,821 42,322,822 68,617,896 10,005,297	13,864,1 64,316,; 2,011,298, 64,445, 2,443,721,6 4,338,379, 432,731, 1,207,762, 346,046, 187,926, 396,798, 686,303,
	2 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Kat Addu Block 1  Kat Addu Block 2  KAPCO Total  Hub Powit  Kohineet Energy  AEE Lapk  Pak Gen Power Limited  Southern Power  Habibutish  Faul Kabhresii  Raush  Japan Power  Jeben Power  Liberty  Davie Energen	RFO RFO RFO RFO RFO RFO RFO RFO Gas Gas Gas Gas Gas Gas	782 782 1,338.00 1,260.0 124.0 360.0 110.4 110.4 128.1 161.3 195.0 197.0 651.2 27 1	\$88,513,855 1,899,406 4,264,060 246,128,100 3,276,600 0 255,549,000 0 521,305,600 0 63,812,000 0 45,441,300 7 42,088,788 79,169,000 157,442,853 15,207,334 48,058,100	4,969,854.578  12,928,691 63,224,764 1,859,439,943 63,318,765 7,967,670,063 4,244,167,036 401,543,646 1,262,163,379 377,576,124 167,417,034 338,675,061 643,980,156 799,500,348 68,408,828 689,174,827	837,896 1,090,669 152,856,776 1,126,644 185,910,874 95,212,242 30,787,776 25,879,538 7,471,140 20,808,893 87,421,821 42,322,822 69,617,896 10,005,297	13,864,1 64,316,; 2,011,298, 64,445, 2,443,721,6 4,338,379, 432,731, 1,207,762, 346,046, 187,926, 396,790, 646,303,
	2 2 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Kat Addu Block 1  Kat Addu Block 2  KAPCO Total  Hub Powier  Kohineer Energy  AEE Lapk  Pak Gen Power Limited  Southern Power  Habitutish  Faul Kabhresis  Rausel  Rausel  Japan Power  Liberty  Denn Energen  Liberty  Denn Energen  Chashma Nuclinar	RFO RFO RFO RFO RFO RFO RFO Gas Gas Gas Gas Gas Gas Gas Gas	782 782 1,338.00 1,260.0 124.0 360.0 110.4 129.1 161.3 295.0 107.0 651.2 27 1	\$88,813,855 1,899,406 4,264,060 246,128,100 3,276,600 0 255,549,000 0 521,305,600 0 63,812,000 0 45,441,300 7 42,088,788 79,169,000 157,442,853 15,207,934 48,058,100 202,847,000	4,969,854.578  12,928,691 63,224,764 1,859,439,943 53,318,765 7,967,670,063 4,244,167,036 401,943,846 1,262,163,379 377,576,124 167,417,634 338,675,061 643,980,156 799,500,348 69,408,928 689,174,827	837,896 1,090,669 152,856,776 1,126,644 185,910,874 95,212,242 30,787,776 25,879,538 7,471,140 20,808,893 87,421,821 42,322,822 69,617,896 10,005,297 15,899,679	13,864,6 64,316,3 2,011,295,7 64,445,4 2,443,721,0 4,338,379,1 432,731,4 1,287,762,1 386,046,1 187,926,1 396,790,1 686,303,1 79,414,704,774,2 261,854,1
	2 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Kat Addu Block 1  Kat Addu Block 2  KAPCO Total  Hub Powit  Kohineet Energy  AEE Lapk  Pak Gen Power Limited  Southern Power  Habibutish  Faul Kabhresii  Raush  Japan Power  Jeben Power  Liberty  Davie Energen	RFO RFO RFO RFO RFO RFO RFO RFO Gas Gas Gas Gas Gas Gas	3,797.76 328 782 1,238.00 1,260.0 124.0 346.0 110.4 128.1 161.3 345.0 129.4 107.6 651.1 27.1 211.1 10.1 300.0	\$88,813,855 1,899,406 4,264,060 246,128,100 3,276,600 0 255,549,000 0 521,309,600 0 63,812,000 0 45,441,300 7 42,088,788 0 79,169,000 157,442,853 15,207,334 48,058,100 202,947,000 206,642,000	4,969,854.578  12,928,691 63,224,764 1,859,439,943 53,318,765 1,967,610,063 4,244,167,036 401,943,846 1,262,163,379 377,576,124 167,417,634 338,675,061 643,980,166 799,500,348 69,408,928 689,174,527	837,896 1,090,669 152,856,776 1,126,644 185,910,874 95,212,242 30,787,776 25,879,538 7,471,140 20,808,893 87,421,821 42,322,822 69,617,896 10,005,297	396,796,/ 646,303,/ 868,118, 79,414,



## CENTRAL POWER PURCHASING ACIENCY (CPPA) Energy Procurement Report (Provisional) Feb-2016

						F80-201	ų .	
Ī				Dep.	Recent Milds	FCC Rs.	VOLNÍ Re.	Total Energy Cost (Rs.)
10.		Power Producer	Fuel	(MM)	Energy KWN	122,449,860	79,148,183	701,618,021
	1	Mitock-Gen	RFO	150.18	89,422,537	829,253,585	95,658,984	\$74,912,369
ľ	7	Adas Power	_ RFO	213.64	109,864,486	296,739,625	80,964,988	987,704,514
	3	Mighat Power	REO	196.31	104,473,283	408,522,917	36,740,632	444,263,449
	4	Feundation Power	Gas	171.48	100,807,444	40alacyla ()	-	40 mm
I	้ร	Ordent:	Ges	212.70		451,040,868	10,163,238	461,203,903
ı	° ſ		HSD	w41 ^	30,621,303	905,763,236	96,028,463	1,001,789,689
ľ		Wethet Chairean	RFO	198.72	110,653,136	30411 001200		
1	,	Sail Power	Gas	205.27		315,130,971	10,178,871	325,306,842
ł	' l		HSD		20,470,471	400,138,963	29,502,542	429,638,505
ı	•	Engra Energy	Gas	212.96	93,887,071	400,130,003	// <b></b>	•
	_		G69	203.17		445 404 407	14,078,089	482,679,706
	*	Sapture Power	HSD		28,543,130	468,601,607	77,126,401	1,090,269,483
١	10	Hubeo Nertwel	RFO	313.83	92,878,609	1,013,143,062	106,679,788	1,128,997,990
	11	Uberty Power	RFO	196.14	109,798,032	1,022,318,222	100,018,100	entremo sos
			Gas	199.74	*		9,429,271	298,182,572
	12	Habnors	HSD		18,362,747	288,753,301	3,767,837	823,730,874
	13	Uch-li	Gas	380.76	27,025,807	519,963,337		71,292,030
	14	- I-WOL	Bagassu	26.38	11,498,900	66,350,963	4,941,077	73,899,622
	15	JOW-M	Bagesse	26.34	11,919,470	68,777,726	6,121,798	8,945,489,64
		Aub-Yotel:		2,375 87	960,028,027	8,276,845,039	648,824,610	21,227,343,717
		IPP,e Total		8,264 06	3,071,495,828	20,029,681,128	1,197,862,589	\$1,221,353,111
	Other	**	( ) ·			1	- 1	We
	-	TPS-CAMIN	Class	25.00	(33,000)	(283,800)	(2,374)	-286,07
		Zortu	Wind	58 40	10,708,000		23,902	23,90
		FFCEL	Wind	49 60	*	×		eccionator i acidadorii i dannini m
Ä		TFG	Wind	49 50			*	*
	"	the second secon	Wind	49 50			and the second second	· · · · · · · · · · · · · · · · · · ·
	*:	Foundation	Missed	256 90		843,994,901	*	843,994,44
	1	SPPs		486 80		843,710,801	21,628	843,752,42
	12	Others Total				25,843,046,508	1,810,313,420	27,359,369,92
٠.		G-Yotal	<u> </u>	19,663 97		20,000,000		
;				4	Summary			233,730,7
1	<b>T</b>	Hydra		7 1	1,957,180,036		233,736,760	\$4,880,4
	<b>†</b>	Cool			18,345,000		2,331,650	
3	*	HSD	mount :	···	106,838,241		45,083,652	1,888,133,7
<del>-</del>	1	F.0	1	1	1,933,360,879		678,879,178	17,115,348,1
	-		f , ~ , ~ , ~ , ~ , ~ .	1	1,252,400,993		348,221,386	6,479,176,5
*	<b>il</b> -	Nuclear		1	409,488,000	w w	·	484,014,0
7		emport from trans		111	28,124,200	286,866,840		286,566,8
******		Wind Power	man st	- Carrier 1	36,809,800	•	73,902	23,4
		· · · · Anderson		and the same	23,418,370	1911,0303	19,082,974	145,191,8
		Segnana Adment	and the second	MILE BOX 1 1 1000 1/1	84,100,251			843,994.0
	'	1			8,869,066,471		1,518,313,420	27,359,350.9
10		Total For The Most	m į	4	∴ i didmala∧at			
10		Total For The man Prev. Adjustins				900,019,412	(1,787,486) 1,514,626,934	898,230.5 28,267,590.8

17.000

	Energy Sa	le Price	
Energy Cost (Rs.) Cost not chargabe to	26,743,064,920 70,646,698	1,814,528,934	28,267 <b>,690,86</b> 4 70,64 <b>6,098</b>
DISCOs (Re.) EPP (Chargable) (Rs.)	26,872,418,824	1,514,525,934	28,106,944,758
Energy Sold (KWh)	5,768,739,279	8,768,739,279	5,768,739,279
Avg. Rate (Re JOAn)	4.623613	0.262540	4.886153



Source Wise Generation								
	FEBRUAR	Y 2014	FEBRUARY 2015					
Sources	Actual		Refer	ence	Actual			
	GWh	%	GWh	%	GWh	%		
Hydel	2,008.44	33.42%	1,611.82	29.74%	1,957.18	33.40%		
Coal	10.05	0.17%	-	0.00%	18.35	0.31%		
HSD	-	0.00%	34.19	0.63%	105.64	1.80%		
RFO	2,285.04	38.03%	2,065.96	38.12%	1,933.36	33.00%		
Gas	1,178.14	19.61%	1,494.93	27.58%	1,252.60	21.38%		
Nuclear	393.97	6.56%	68.86	1.27%	409.49	6.99%		
Import Iran	28.10	0.47%	22.63	0.42%	28.12	0.48%		
Mixed (Including Baggase)	92.40	1.54%	109.68	2.02%	117.52	2.01%		
Wind	13.06	0.22%	12.00	0.22%	36.81	0.63%		
Total	6,009.20	100.0%	5,420.07	100.00%	5,859.066	100.0%		
Sale to IPPs	(3.83)	-0.06%	-	0.00%	(3.23)	-0.06%		
Transmission Losses	(137.21)	-2.28%	(162.60)	-3.00%	(87.09)	-1.49%		
Net Delivered	5,868.16	97.65%	5,257.46	97.00%	5,768.739	98.46%		

Source Wise Fuel Cost/Energy Purchase Price

	FEBRUAR	Y 2014	FEBRUARY 2015					
Sources	Actual		Refer	ence	Actual			
	Mlns. Rs.	Rs./kWh	Mlns. Rs.	Rs./kWh	Mlns. Rs.	Rs./kWh		
Hydel	-	-		-	_	<u></u>		
Coal	45.23	4.4998	-		82.55	4.4998		
HSD	-	-	627.8170	18.3613	1,640.07	15.5253		
RFO	36,477.10	15.9634	37,451.5182	18.1279	16,236.47	8.3981		
Gas	5,109.33	4.3368	7,756.5747	5.1886	6,133.95	4.8970		
Nuclear	522.00	1.3250	99.8464	1.4500	484.01	1.1820		
Import Iran	296.43	10.5500	214.9846	9.500	286.87	10.2000		
Mixed (Including Baggase)	910.91	9.8581	1,151.6708	10.500	979.12	8.3316		
Wind	-	-	-	-		_		
Total	43,361.01	7.2158	47,302.41	8.7273	25,843.05	4.4108		
Supplemental Charges	1,214.02	0.2020		-	900.02	0.1536		
Sale to IPPs	(76.42)	(19.9672)			(70.65)	(21.8517		
Grand Total	44,498.61	7.4051	47,302.41	8.7273	26,672.42	4.5523		
Transmission Losses		0.1780		0.2699	-	0.0713		
ONER REONET Total	44,498.61	7.5831	47,302.41	8.9972	26,672.42	4.6236		

NEPRA AUTHORITY

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### National Electric Power Regulatory Authority



#### **NOTIFICATION**

Islamabad, the April 21, 2015

S.R.O. 332 (1)/2015: – Pursuant to Section 31(4) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 as amended through Regulation of Generation, Transmission and Distribution of Electric Power (Amendment) Act 2011, the National Electric Power Regulatory Authority makes and notifies the following adjustment in the approved tariff on account of variation in fuel charge for the month of February 2015 in respect of Ex-WAPDA Distribution Companies (XWDISCOs):

Fuel Price Variation for the month of February 2015 - (Decrease)	(Rs.4.4260/kWh)
Corresponding Reference Fuel Charges Component	Rs.8.9972/kWh
Corresponding Reference Fuel Che.	
Actual Fuel Charges Component for February 2015	Rs.4.5712/kWh

Note: The Authority has reviewed and assessed a decrease of (Rs.4.4260/kWh) in the applicable tariff for EX-WAPDA DISCOs on account of variation in the fuel charges for the month of February 2015 as per the above details.

2. The above adjustment a decrease of (Rs.4.4260/kWh) shall be applicable to all the consumer categories except lifeline and agricultural consumers of all the XWDISCOs. The said adjustment shall be shown separately in the consumers' bills on the basis of units billed to the consumers in the month of February 2015 by the XWDISCOs. XWDISCOs shall reflect the fuel charges adjustment in respect of February 2015 in the billing month of May 2015.

3. While affecting the Fuel Adjustment Charges, the concerned DISCOs shall keep in view and strictly comply with the orders of the courts notwithstanding this order.

(Syed Safeer Hussain) Registrar

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