

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/TRF-330/PESCO-2015/17367-17369 October 23, 2017

Subject: Decision of the Authority in the matter of Suo Moto Proceedings regarding Periodical Adjustments on account of Power Purchase Price (PPP) including Impact of T&D Losses on FCA) and Prior Year Adjustment (PYA) pertaining to the FY 2016-17 in the Consumer End Tariff of Peshawar Electric Supply Company Ltd. (PESCO) [Case # NEPRA/TRF-330/PESCO-2015]

Dear Sir.

Please find enclosed herewith the subject Decision of the Authority along with Annexure-I-A, II & III (12 pages).

- 2. The Decision is being intimated to the Federal Government for the purpose of notification in the official gazette pursuant to Section 31(4) of the Regulation of Generation. Transmission and Distribution of Electric Power Act (XL of 1997).
- 3. The Order of the Authority along with Annexure-I-A, II & III attached to this Decision are to be notified in the official Gazette.

Enclosure: As above

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Secretary Ministry of Energy 'A' Block, Pak Secretariat Islamabad

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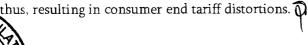
- 1. Secreta ry. Cabinet Division, Cabinet Secretariat, Islamabad.
- 2. Secreta ry, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad.



Decision of the Authority in the matter of suo moto proceedings regarding periodical adjustments on account of Power Purchase Price (PPP), Impact of T&I) losses and Prior Year Adjustment (PYA) pertaining to the FY 2016-17 in the consumer end tariff of Peshawar Electric Supply Company Limited (PESCO)

DECISION OF THE AUTHORITY IN THE MATTER OF SUO MOTO PROCEEDINGS REGARDING PERIODICAL ADJUSTMENTS ON ACCOUNT OF POWER PURCHASE PRICE (PPP) (INCLUDING IMPACT OF T&D LOSSES ON FCA) AND PRIOR YEAR ADJUSTMENT (PYA) PERTAINING TO THE FY 2016-17 IN THE CONSUMER END TARIFF OF PESHAWAR ELECTRIC SUPPLY COMPANY LIMITED (PESCO)

- 1. Pursuant to the directions of the Honorable Islamabad High Court, Islamabad, vide judgment dated June 22, 2017, re-determination of the Authority in the matter of request for reconsideration filed by the GoP, in the matter of Single Year Tariff of Peshawar Electric Supply Company Limited (PESCO), pertaining to the FY 2015-16, was issued vide decision dated September 18, 2017.
- 2. The Authority, while re-determining the GoP reconsideration request, considered the fact that the period of FY 2015-16, for which tariff was being re-determined, had already elapsed, therefore, decided to include the impact of any over/under recovery on account of PPP, assessed Distribution Margin & previously allowed prior year adjustment along-with other relevant adjustments pertaining to the FY 2015-16 in the re-consideration decision. Accordingly, the impact of all prudently incurred costs by PESCO till June 2016 were included in the consumer end tariff of PESCO for the FY 2015-16.
- 3. As per para 48(7) of the NEPRA guidelines for determination of consumer end tariff (Methodology and Process), 2015 notified vide SRO 34 (I)/2015 dated January 16, 2015 (the Methodology), the Power Purchase Price (PPP) is a pass through item and is subject to periodic adjustments. The scope of quarterly/ biannual adjustments as prescribed in the methodology, at para 49, is as under;
 - > The adjustments pertaining to the capacity and transmission charges
 - > The impact of T&D losses
 - Adjustment of Variable O&M
- 4. Similarly, regarding Prior Year Adjustment, para 53 of the Methodology states that Under-recovery or over-recovery of the cost-of-service incurred during the previous year shall be accounted for going forward during the current year under the head of prior period adjustment. This may also include impact of delayed notifications and impact of consumer mix variance.
- 5. The Authority being cognizant of the fact that the FY 2016-17 has already lapsed and variations on account of PPP (including impact of T&D losses on FCA) and PYA pertaining to PESCO for the FY 2016-17, have not yet been recovered/ passed on to the consumers. The Authority believes that any such variations needs to be passed on to the consumers in order to ensure financial viability of the sector, which otherwise would result in huge prior period adjustments,





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- 6. In view thereof, the Authority, as per rule 3 (1) of the NEPRA (Tariff Standards and Procedure) Rules. 1998 and in line with para 48 (7), 49 and 53 of the Methodology and relevant paras of Tariff Determinations / Redeterminations of XWDISCOs for the FY 2015-16, decided to initiate suo moto proceedings for recovery of pending costs adjustments pertaining to the FY 2016-17.
- 7. Consequent thereupon, a notice of hearing along-with XWDISCO wise financial impact of the proposed adjustments was published in the newspapers on September 26, 2017. A subsequent corrigendum to the extent of correction in the adjustment amount of FESCO was also published on September 30, 2017. Separate notices were also sent to the parties which were considered to be affected or interested. Comments /replies and filing of intervention requests were desired from any interested person. Written comments were received from Anwar Kamal Law Associates (AKLA) vide letter dated October 3, 2017.

8. AKLA

A brief of the submission made by AKLA relevant to the instant adjustments is as under;

- ✓ Time period of 7 days to file Intervention Request is not sufficient.
- ✓ No verifiable data / back-up documents regarding the proposed adjustments are available on NEPRA's website.
- ✓ Hearing be held in different cities to facilitate the consumers of the respective DISCO.
- ✓ Audio Recording and transcript of the proceedings of hearing be provided.
- ✓ The tariff control period of all XWDISCOs except three has already lapsed on June 30, 2016.
- ✓ NEPRA is not following its own guidelines in terms of timelines for submission of Tariff petition by XWDISCOs.
- ✓ The Tariff for 2016-17 has been determined but has not yet been notified, then how the proposed adjustments for the FY 2016-17 in the Tariff of all the Ten XWDISCOs will be made.
- ✓ The T&D losses of 2015-16 have not been notified yet, then how will the T&D losses be adjusted/revised.
- \checkmark In the absence of a Notified Tariff for FY 2015-16, no adjustment is legally possible.

Hearing

9. Hearing in the matter was held as per the schedule i.e. October 10, 2017 at NEPRA Tower Islamabad. The hearing was attended by the representatives of XWDISCOs and CEO CPPA-G. The XWDISCOs were represented by their legal counsel Mr. Munawar-us-Salam. Representative from Ufone, PTA, and media were also present, however, there was no representation from Ministry of Water & Power and NTDC despite serving of notice. **O



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- 10. The Authority's response on the concerns raised by AKLA are as under;
 - ✓ On the point regarding insufficient time period, the Authority noted that notice of hearing for the proposed adjustment was published on September 26, 2017 whereby hearing was scheduled On October 10, 2017, thus, a period of more than 15 days was provided by the Authority for filing of Intervention Requests or comments.
 - ✓ Regarding non-availability of the back-up documents, the Authority observed that detail break-up of the proposed adjustment was presented during the hearing.
 - ✓ AKLA has very rightly mentioned that hearings should have been conducted in different cities to ensure maximum participation of the stakeholders, however, owing to the paucity of time and busy schedule of the Authority, the Authority decided to conduct the hearing at NEPRA Tower Islamabad.
 - ✓ The Authority, regarding expiry of the tariff control period of DISCOs, under the SYT regime, noted that since the FY 2016-17 has already lapsed and variations on account of PPP (including impact of T&D losses on FCA) and PYA for the FY 2016-17 have not yet been recovered/ passed on to the consumers, therefore, such variations needs to be passed on to the consumers in a timely manner in order to ensure financial viability of the sector, which otherwise would result in huge prior period adjustments, and would not be in the interest of the consumers.
 - ✓ On the issue of non-submission of Tariff petition by XWDISCOs, the Authority had already directed XWDISCOs vide letters dated February 15 and March 07, 2017 to file tariff petitions for the FY 2016-17 and FY 2017-18. However, despite the Authority's repeated directions, only three DISCOs submitted their tariff petitions. Thus, the assertion that the Authority is not following its own guidelines is not correct.
 - ✓ Regarding the issue that tariff determination for the FY 2015-16 is still pending for notification then how come adjustments for the FY 2016-17 be made, the Authority considers that instant adjustments are being made based on the tariff that remained notified during the FY 2016-17.
 - ✓ On the point that T&D losses of 2015-16 have not yet been notified, the Authority observed that the assessed regulatory targets do not become binding on the utility unless it is notified with an exception to the assessed Distribution Margin and prior year adjustment as both represent the fixed cost pertaining to the specific Financial Year.
 - Regarding point of AKLA that adjustments are not legally possible as tariff for the FY 2015-16 has not yet been notified, the Authority observed that the proposed adjustments for the FY 2016-17, have been worked out based on tariff that remained notified during the FY 2016-17



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Decision of the Authority in the matter of suo mote proceedings regarding periodical adjustments on account of Power Purchase Price (PPP). Impact of T&D losses and Prior Year Adjustment (PYA) pertaining to the FY 2016-17 in the consumer end tariff of Peshawar Electric Supply Company Limited (PESCO)

- 11. The XWDISCOs, during the hearing, agreed with the proposed adjustments worked out by the Authority, however, CEO CPPA-G, requested the Authority that while working out the impact of T&D losses on FCA, sales of life line, Agriculture and domestic consumers consuming up-to 300 units shall also be adjusted from the units lost. Subsequently, PESCO also vide letter dated October 10, 2017, received in the office of Registrar NEPRA on October 11, 2017, requested to be allowed an amount of Rs.3,815 million for the FY 2016-17 and Rs.4,243 million for the FY 2015-16 regarding impact of losses adjustment on units purchased for life line, Agri. and domestic consumers (upto 300 units).
- 12. The Authority on the aforementioned request of CPPA-G and PESCO considers that the monthly FCA references are assessed by the Authority without taking into account the impact of T&D losses and as per the methodology in-vogue, the Authority considers the impact of T&D losses as a separate cost item for adjustment. The Authority's decision of not allowing the negative FCA impact on life line, Agriculture and domestic consumer having consumption up to 300 units was to the extent of monthly FCA adjustments only and with the condition that the said amount would be adjusted against the subsidy provided by the GoP to theses specific categories. Therefore, in view of aforementioned the Authority cannot consider the request of CPPA-G and PESCO in this regard.
- 13. PESCO also vide its aforementioned letter submitted that there is a difference of Rs.1,181 million on account of actual cost billed by CPPA-G to PESCO i.e. Rs.107,097 million (net of disallowed cost) vis a vis cost of Rs.105,916 million (net of disallowed cost) considered by the Authority in its workings. The Authority has analyzed the workings submitted by PESCO and noted that PESCO did not work out the costs disallowed by the Authority for the months of Jul, August and October 2017 correctly. Therefore, for the instant adjustment decision, the workings carried out by PESCO cannot be considered.
- 14. PESCO also claimed an amount of Rs.386 million being the excess deduction by the Authority in the re-determination of Sep. 18, 2017. The Authority clarifies that this amount was identified while carrying out a reconciliation of total subsidy and hence was deducted.
- 15. In view of the above discussion, the Authority, in line with the Methodology, para 20 of the PESCO's Tariff determination dated February 29, 2016 and para 16 of the Authority's redetermination in the matter of GoP's reconsideration request of PESCO, dated September 18, 2017, has decided to include the impact of variation in PPP (including impact of T&D losses on FCA) and PYA pertaining to the FY 2016-17 in the consumer end tariff of PESCO in order to ensure recovery of the said costs i.e. during the FY 2017-18. Thus, making the tariff more predictable both for the consumers' as well as for the utility as provided in under rule 17(3) of the Tariff Standards and Procedures, Rules 1998.

As explained at para 11.4 to 11.9 of the consumer end Tariff determination of PESCO dated February 29, 2016 (in accordance with Federal Government's policy guidelines dated May 21,



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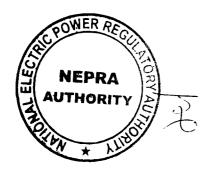
16.



Decision of the Authority in the matter of suo moto proceedings regarding periodical adjustments on account of Power Purchase Price (PPP). Impact of T&D losses and Prior Year Adjustment (PYA) pertaining to the FY 2016-17 in the consumer end tariff of Peshawar Electric Supply Company Limited (PESCO)

2015 with regard to fuel charges adjustment and subsidy rationalization of XWDISCOs), the Authority decided not to adjust the impact of negative FCA of Rs.3,974 Million. for the FY 2014-15, pertaining to the lifeline consumers, domestic consumers (consuming up-to 300 units) and Agriculture Consumers, across different consumer categories while determining the consumer end tariff for the FY 2015-16, as it was doing in the past. The Authority in line with the objective of guideline, mentioned at para 5 of the letter No. 5-PF/02/2013-Subsidy dated 21st May 2015, decided that negative FCA impact of Rs.3,974 Million, lying with the PESCO, is to be adjusted by Federal Government, against the Tariff Differential Subsidy claim in the matter of PESCO pertaining to the FY 2014-15. Thus, eventually reducing the Federal Government's overall Tariff Differential Subsidy burden for the FY 2014-15.

- 17. Accordingly, for the FY 2015-16, the Authority as explained at para 13.18 to 13.19 of its redetermination, dated September 18, 2017, in the matter of GoP's reconsideration request of PESCO, decided to adjust an amount of Rs.386 million pertaining to the FCA in the matter of lifeline consumers, domestic consumers (consuming up-to 300 units) and Agriculture consumers in the consumer end tariff of PESCO for the FY 2015-16.
- 18. In accordance with its aforementioned decisions, the Authority calculated the impact of FCA pertaining to the FY 2016-17 in the matter of lifeline consumers, domestic consumers (consuming up-to 300 units) and Agriculture Consumers. The Authority also considered the relevant clauses of the S.R.O. 189 (I)/2015 dated March 05, 2015 issued by GoP and the amount of subsidy claims filed by PESCO for the FY 2016-17.
- 19. After considering all the aforementioned factors, the Authority has decided not to adjust the impact of negative FCA of Rs. 10,856 Million, for the FY 2016-17, retained by PESCO pertaining to the lifeline consumers, domestic consumers (consuming up-to 300 units) and Agriculture Consumers, and the same is to be adjusted by the Federal Government, against the Tariff Differential Subsidy claim pertaining to the FY 2016-17. Here it is pertinent to mention that the above figures have been worked on the basis of information provided by the PESCO.
- 20. Accordingly, the Authority, based on the available actual data for the FY 2016-17. has worked out the following PPP (including impact of T&D losses on FCA) and Prior Year Adjustments of PESCO for the FY 2016-17; •• 1







Decision of the Authority in the matter of suo moto proceedings regarding periodical adjustments on account of Power Purchase Price (PPP), Impact of T&D losses and Prior Year Adjustment (PYA) pertaining to the FY 2016-17 in the consumer end tariff of Peshawar Electric Supply Company Limited (PESCO)

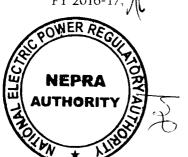
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Description	PESCO
	Mln.Rs.
A: Power Purchase Price (PPP) Adjustment	
PPP cost billed by CPPA-G	107,984
PPP cost disallowed by the Authority	(2,067)
Net PPP cost to be charged to consumers	105,916
PPP Recovered through notified Tariff	104,034
Under recovered PPP Cost, to be recovered from to the consumers	1,882
B: Prior Year Adjustment (PYA)	
PYA to be recovered/(passed on) as per redtermination Sep. 18, 2017	(9,077)
PYA recovered / (Passed on) during FY 2016-17	(5,309)
Under paid PYA, to be returned to the consumers	(3,768)
C: Impact of Negative Monthly FCA's	
Negative FCA Retained (Life Line, Agri and Domestic Consumers upto 300 units)	(10,856)
Net Subsidy, if any	29,500
FCA amount to be passed on to the consumers	

- 21. The impact of negative PYA amount of Rs.9,077 million already built in PESCO's redetermination dated September 18, 2017, shall be replaced with the aforementioned negative amount of Rs.1,886 million, thus resulting in an overall adjustment of Rs.7,191 million in the consumer-end tariff of PESCO.
- 22. Here it is pertinent to mention that the aforementioned adjustment has been worked out based on the data provided by CPPA-G. In case any discrepancy is observed by the Authority subsequently, in the data submitted by CPPA-G, the same may be adjusted accordingly.

23. Order

I. Based on the above assessment, the Authority hereby determines the following adjustments on account of PPP (including impact of T&D losses on FCA) and Prior Year Adjustments for the FY 2016-17;





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C: Impact of Negative Monthly FCA's	
Negative FCA Retained (Life Line, Agri and Domestic Consumers upto 300 units)	(10,856)
Net Subsidy, if any	29,500
FCA amount to be passed on to the consumers	
Total Adjustment = A+B+C	(1,886)

- II. The impact of negative PYA amount of Rs.9,077 million already built in PESCO's redetermination dated September 18, 2017, shall be replaced with the aforementioned negative amount of Rs.1,886 million, thus resulting in an overall adjustment of Rs.7,191 million in the consumer-end tariff of PESCO.
- III. After incorporating the above amount in the Authority's re-determination dated September 18, 2017, in the matter of the GoP's reconsideration request for PESCO, the Estimated Sales Revenue and Schedule of Tariff (SoT) have been revised and are attached as Annex-II and Annex-III respectively to this decision, which will supersede the earlier estimated sales revenue and SoT attached with the Authority's redetermination dated September 18, 2017, in the matter of GoP's Reconsideration request for PESCO. Remaining annexures would remain the same.
- IV. Tariff under Colum A and F of Annex-III shall remain applicable for one year from the date of notification. Colum C, D, E and F of Annex-III shall cease to exist after one year and only Colum A and B of Annex-III shall remain applicable, till the same is superseded by next notification.





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- V. The Authority in its redetermination dated September 18. 2017, in the matter of the GoP's reconsideration request prescribed the mechanism for calculation of the quarterly/biannual adjustments which is attached as Annex-IA with the instant decision.
- VI. In term of Section 31(4) of the NEPRA Act, order of the Authority along with Annex-IA, II and III attached to this decision are being intimated to the Federal Govt. for notification in the official gazette

AUTHORITY

Syed Masoo ul-Hassan Naga

Member

Maj (R) Haroon Rashid Member

Himayat Ullah Khan

Member

Saif Ullah Chatt<u>ha</u>

Vice Chairman

20.10.2017

Brig (R) Tariq Saddozai

Chairman

NEPRA AUTHORITY

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QUARTERLY/BIANNUAL ADJUSTMENT MECHANISM

Quarterly/ Biannual adjustment shall be the Actual variation in Power Purchase Price (PPP), excluding Fuel Cost Component, against the reference Power Purchase Price component and the impact of T&D losses on FCA, for the corresponding months and shall be determined according to the following formula;

Quarterly/Biannual PPP (Adj) = $\frac{PPP(Act) \text{ (excluding FCC)} - PPP(Ref) \text{ (excluding FCC)}}{(1-T&D Loss \%) - (Life line Consumption \%)}$

Where;

PPP(Act) is the actual cost in Rs./kWh, excluding FCC, invoiced by CPPA-G to XWDISCOs, adjusted for any cost disallowed by the Authority.

PPP(Ref) is the reference cost in Rs./kWh as per the Annex-IV of the XWDISCOs determination that remained notified during the period.

T&D Loss % is percentage of T&D losses that remained notified during the period.

Quarterly/Biannual impact of T&D losses on FCA (Adj)

Where;

FCA (allowed) is the FCA allowed by the Authority for the respective months of the concerned period.

T&D Loss % is percentage of T&D losses that remained notified during the period.







Peshawar Electric Supply Company Limited (PESCO) Estimated Sales Revenue on the Basis of New Tariff

	Sal	AS	ı	Revnue		Base	Tariff	PYA :	2016	Wri	te off	PYA	2017	Total	Tariff
Description			Fixed Charge	Variable	T-4-1	1	Variable	T I	Variable		Varieble	Amount	Variable	Fixed	Variable
·	GWh	% Mix		Charge	Total	Fixed Charge	Charge	Amount	Charge	Amount	Charge		Charge	Charge Rs./kW/ M	Charge Rs./ kWh
Residential				Min. Rs.		Rs./kW/ M	RsJ kWh	Min. Rs.	Rs./ kWh	Min. Rs.	Rs./ kWh	Min. Rs.	Rs./ kWh	RS./KVV/ M	PCS./ KVVII
Up to 50 Units	276	3.40%		1,104	1,104		4.00			-		-	-	f -	4.00
For peak load requirement less than 5 kW			1											l	
01-100 Units	1782	21.96%		21,498	21,498		12.06	(2,067)	(1.16)	3,564	2.00	1,639 684	0.92 0.91		13.82 17.31
101-200 Units 201-300 Units	752 790	9.27% 9.73%	1 :	11,703 12,318	11,703 12,318		15.56 15.60	(872) (908)	(1.16) (1.15)	1,504 1,619	2.00 2.05	719	0.91	l	17.41
301-700Units	469	5.78%	-	7,951	7,951		16.95	(539)	(1.15)	962	2.05	427	0.91	l	18.76
Above 700 Units	136	1.67%	l - i	2,449	2,449	1	18.02	(152)	(1.12)	279	2.05	124	0.91	İ	19.86
For peak load requirement exceeding 5 kW)			į l								٠	ا ا			
Time of Use (TOU) - Peak	49 176	0.61% 2.17%		889 2,199	889 2,199		18.06 12.51	(57) (204)	(1.16) (1.16)	98 351	2.00 2.00	45 162	0.92 0.92		19.82 14.27
Time of Use (TOU) - Off-Peak Temporary Supply	1/6	0.00%		2,199	2,199		18.06	(204)	(1.16)	0	2,00	102	0.92		19.82
Total Residential	4,430	54.58%	•	60,112	60,112			(4,800)	`	8,377		3,800			
Commercial - A2											_				
For peak load requirement less than 5 kW	262	3.22%		4,726	4,726		18.06	(304)	(1.16)	523	2.00	241	0.92		19.8
For peak load requirement exceeding 5 kW					i						٠	١.	١	٠.,	
Regular	6 92	0.08% 1.14%	10	83 1,667	92 1,667	400	13.51 18.06	(7) (107)	(1.16) (1.16)	12 185	2.00 2.00	6 85	0.92 0.92	400	15.21 19.82
Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	370	4.56%	794	4,633	5,426	400	12.51	(430)	(1.16)	741	2.00	341	0.92	400	14.2
Temporary Supply	2	0.03%		41	41		18.06	(3)	(1.16)	5	2.00	2	0.92	<u> </u>	19.83
Total Commercial	733	9.03%	803	11,149	11,952			(850)		1,465		674			
General Services-A3	243	3.00%		3,411	3,411		14.01	(282)	(1.16)	487	2.00	224	0.92	I	15.7
Industrial	240	3.00%		0,411	0,411		14.01	(202)	(1110)						
B1	25	0.31%		338	338		13.56	(29)	(1.16)	50	2.00	23	0.92		15.32
B1 Peak	31	0.38%		562	562		18.06	(36)	(1.16)	62	2.00	29	0.92		19.82
B1 Off Peak	156	1.92%		1,953	1,953		12.51	(181)	(1.16)	312	2.00	144	0.92		14.2
B2	6	0.07%	10	75	85 1,375	400	13.06 18.06	(7) (88)	(1.16) (1.16)	12 152	2,00 2.00	5 70	0.92 0.92	400	14.83
B2 - TOU (Peak) B2 - TOU (Off-peak)	76 468	0.94% 5.77%	1	1,375 5,765	1,375 6,983	400	12.31	(543)	(1.16)	937	2.00	431	0.92	400	14.0
B3 - TOU (Peak)	66	0.82%		1,198	1,198	100	18.06	(77)	(1.16)	133	2.00	61	0.92		19.8
B3 - TOU (Off-peak)	724	8.92%		8,840	9,626	380	12.21	(840)	(1.16)	1,448	2.00	666	0.92	380	13.9
B4 - TOU (Peak)	59	0.73%	•	1,065	1,065		18.06	(68)	(1.16)		2.00		0.92	l	19.8
B4 - TOU (Off-peak)	428	5.27%	461	5,179	5,640	360	12.11 13.56	(496) (0)	(1.16) (1.16)	855 0	2.00 2.00		0.92 0.92	360	13,81 15.32
Temporary Supply Total Industrial	2,039	0.00% 25.13%	2,474	26,351	28,825	J	13.30	(2,366)	(1.10)	4,079	2.00	1,876	0.52	J	10.5
Single Point Supply for further distribution		20.,00,0		,				(-, ,		•					
C1(a) Supply at 400 Volts-less than 5 kW	0	0.00%		5	5		14.06	(0)	(1.16)	1	2.00	0	0.92		15.82
C1(b) Supply at 400 Volts-exceeding 5 kW	31	0.38%	28	423	450	400	13.56	(36)	(1.16)	62		29	0.92	400	15.32
Time of Use (TOU) - Peak	14	0.17%		253	253		18.06	(16)	(1.16)	28			0.92 0.92	400	19.8
Time of Use (TOU) - Off-Peak	59 23	0.72% 0.28%		732 303	822 323	400 380	12.51 13.36	(68) (26)	(1.16) (1.16)	117 45	2.00 2.00		0.92	380	15.1
C2 Supply at 11 kV Time of Use (TOU) - Peak	23 26	0.28%		475	475	300	18.06	(30)	(1.16)	53	2.00		0.92	""	19.8
Time of Use (TOU) - Off-Peak	122	1.50%		1,498	1,646	380	12.31	(141)	(1.16)	243	2.00	112	0.92	380	14.0
C3 Supply above 11 kV	0	0.00%				360	13.26		(1.16)	-	2.00		0.92	360	15.0
Time of Use (TOU) - Peak	3	0.03%		47	47		18.06		(1.16)	5 29	2.00 2.00		0.92	360	19.8
Time of Use (TOU) - Off-Peak Total Single Point Supply	15 292	0.18% 3.60%		178 3,912	4,221		12.21	(339)	(1.16)	584	2.00	268	0.52	300	13.5
Agricultural Tube-wells - Tariff D	202	3.00 /	. 505	0,5 12	7,221			(555)		•					
Scarp	4	0.05%	-	57	57	I	13.56	(5)	(1.16)	8		4	0.92		15.3
Time of Use (TOU) - Peak	1	0.01%	-	16	16		18.06	(1)	(1.16)				0.92		19.8
Time of Use (TOU) - Off-Peak	5	0.06%		64	72		12.51	(6) (25)	(1.16)				0.92 0.92	200	14.2
Agricultual Tube-wells Time of Use (TOU) - Peak	21 10	0.26%		. 278 178	342 178		13,06 18,06		(1.16) (1.16)				0.92	1 200	19.8
Time of Use (TOU) - Off-Peak	45			559	660		12.51	(52)	(1.16)				0.92	200	14.2
Total Agricultural	86	1.06%		1,151	1,325			(100)		172	_	79			1
Public Lighting	13			175 37	175		13.06 13.06		(1.16) (1.16)		2.00 2.00		0.92 0.92		14.8 14.8
Resid. Colon.att. to ind Special Contracts - AJK	3	l .	•	37	37	360	13.06		(1.16)				1		
Time of Use (TOU) - Peak	31	1		562			18.06		• •	ı			0.92		19.8
Time of Use (TOU) - Off-Peak	245			3,068	3,362		12.51			490	2.00	226	0.92	360	14.2
Sub-Total	293	3.81%	6 294	3,843	4,137			(339)		585		269			
Special Contract - Tariff-J		0.000	, I		1	360	13.26	1	(1.16)		2.00		0.92	360	15.0
J-1 For Supply at 66 kV & above Time of Use (TOU) - Peak	l :	0.00%			:	300	18.06		(1.16)		2.00		0.92		19.8
Time of Use (TOU) - Off-Peak	:	0.00%				360	12.21		(1.16)		2.00		0.92	360	13.9
J-2 (a) For Supply at 11, 33 kV	-	0.00%	6 -		-	380	13.36		(1.16)		2.00		0.92		
Time of Use (TOU) - Peak	l ·	0.00%			1 -		18.06		(1.16)		2.00		0.92		19.8 14.0
Time of Use (TOU) - Off-Peak	٠.	0.00%				380 360	12.31 13.26		(1.16) (1.16)		2.00		0.92		
J-2 (b) For Supply at 66 kV & above Time of Use (TOU) - Peak	I :	0.009		1 :			18.06		(1.16)		2.00		0.92		19.8
Time of Use (TOU) - Off-Peak	-	0.00%			-	360	12.21		(1.16)	-	2.00	-	0.92	360	13.9
J-3 (a) For Supply at 11, 33 kV		0.00%	6 -	-	-	380	13.36		(1.16)		2.00		0.92		
Time of Use (TOU) - Peak	٠ ا	0.00%		-	-		18.06		(1.16)		2.00		0.92		19.8
Time of Use (TOU) - Off-Peak	-	0.00%		-		380 360			(1.16) (1.16)		2.00		0.92		
J-3 (b) For Supply at 66 kV & above Time of Use (TOU) - Peak	1	0.00%		1: .] [1	18.06		(1.16)		2.00	-	0.92	:	19.8
Time of Use (TOU) - Off-Peak		0.00%			<u> </u>	360	12.21	<u> </u>	(1.16		2.00	<u> </u>	0.92	360	13.9
		455.5		400.000						15 7/1		7,191			
Total Revenue	8,116	100.009	4,055	109,928	113,982			(9,077)		15,748		7,191			

Total Revenue 8,116 100.00% 4,055 109,928 113,982 (9,077) 15,748 7,191

Tariff mentioned under Column "Total Tariff" shall remain applicable for a period of one year from the date of notification. After one year PYA 2016, Write-off and PYA 2017 shall cease to exist and only tariff mentioned under Column Base Tariff" shall remain applicable till the same is superseded by next notification.



SCHEDULE OF ELECTRICITY TARIFFS FOR PESHAWAR ELECTRIC SUPPLY COMPANY LIMITED (PESCO) A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

13.82 17.31 17.41 18.76 19.86 Total Variable Charges Rs/kWh 0.92 0.91 0.91 0.91 PYA 2017 Rs/kWh E 2002 Write-off Charges Off-Peak (1.16) (1.16) (1.16) (1.15) (1.15) (1.12) PTA 2016 Rs/kWh Peak Off-Peak Peak | 11.6j | 1 12.06 15.56 15.60 16.95 VARIABLE CHARGES Rs/kWh TARIFF CATEGORY / PARTICULARS For Sauctiened load leas than 5 kW 1 Up te 80 Units For Censumption exceeding 80 Units Above 700 Units actioned load 5 kW ool - 100 Units 101 - 200 Units 201 - 300 Units 301 - 700 Units Sr. No.

As per Authority's decision res Under tariff A-1, there shall be

Colum C, D, E and F of Ann a) Single Phase Ceanections:

Rs. 75/- per consumer per mouth
Rs. 150/- per consumer per mouth
Flace Tarif under Colum A and F of Annex-III shall remain applicable for one year from the date of notification.
only Colum A and B of Annex-III shall remain applicable, till the same is superseded by a next notification.

	Satificities of years of the same	PIXED VARIABLE CHARGES	VARIABLE	CHARGES	PTA 2016		Write-off Charges	Charges	PTA 2017		Total Variable Charges	sle Charges
		Ra TRW/M	Rs/kWh	rWh.	Rs/kWh	Wh	Rs/kWh	£.	Rs/kWh	Wh	Rs/kWh	rwh
		٧			c		٥		H			
· · ·	For Sanctioned load less than 5 kW			18.06		(1.16)		2.00		0.92		19.83
_	For Sanctioned load 5 kW & above	400.00		13.51		(1.16)		2.00		0.93		15.27
		,	Peak	Off-Peak	Penk Off.Ponk Penk Off.Ponk Penk Off.Ponk Penk Off.Ponk Penk	Off-Penk	Ponk	Off-Peak	Peak	Off-Peak	Peak	Off-Peak
•	e) Time of Use	400.00	18.06	12.51	400.00 18.06 12.51 (1.16) (1.16) 2.00 2.00 0.92 0.92 19.82	(1.16)	2.00	3.00	0.92	0.92	19.82	14.27

charges at the folk Inder tariff A-2, there shall be

Single Phase Connections Three Phase Connections

Annex-III shall cease te exist after one year and Celum C, D, E and F of !

3	DOT HIGH A AGGGETT C BRIGHT	PIXED	VARIABLE CHARGES	PTA 2016	Write-off Charges	PYA 2017	Total Variable Charges
9	•	Re/EW/M	Rs/kWh	Rs/kWh	Rs/kWh	Rs/kWh	Rs/kWh
ĺ		4	A	j	Q		ja,
1	General Services		14.01	(1.16)	2.00	0.92	15.77

Under tariff A-3, there shall be

a) Single Phase Connections;
Rs. 1957, per consumer per month
Three Phase Connections;
Rs. 3807, per consumer per month
Rece: Turiff under Celam A and F of Annex-III shall remain applicable, till the same is superreeded by a next notification. Colum C, D, E and F of Annex-III shall
only Colum A and B of Annex-III shall remain applicable, till the same is superreeded by a next notification.

Peak Discourse C Lish Discourse Discourse C Lish Discourse	35 . M	TARIFF CATEGORY / PARTICULARS	PIXED CHARGES Re/kW/M	VARIABLE CHARGES Rs/kWh	CHARGES	PTA 2016 Rs/kWh	2016 rWh	Write-off Charges Rs/kWh	Charges	PTA 2017 Rs/kWh	2017 EWb	Total Varia	Total Variable Charges Rs/kWh
13.56 (1.16) 13.0			<	_				-					
400.00 Peak Off-Peak Peak Off-Peak Off-Peak	118	Upto 25 kW (at 400/230 Velts)	÷		13.56		(1.16)		2.00		0.93		15.32
Peak Off-Peak Peak Off-Peak Off-Peak 18.06 12.51 (1.16) (1.15)	32(a)	exceeding 25-500 kW (at 400 Volts)	400.00		13.06		(1.16)		2.00		0.92		14.82
18.06 12.31 (1.16) (1.16) 2.00 (40.00 18.06 12.31 (1.16) (1.16) 2.00 (1.16) 2.00 (1.16) 2.00 (1.16) 2.00 (1.16) 2.00		Time Of Use		Poak	Off-Peak	Peak	Off-Peak	Peak	Off-Peak	Peak	Peak Off-Peak	Ponk	Off-Peak
400.00 18.06 12.31 (1.16) (1.16) 2.00 13.07 (1.16) 2.00	81 (5)	Up to 25 KW	_	18.06	12.51	(1.16)		2.00	2.00	0.92	0.92	19.82	14.27
13 kV) 380.00 18.06 12.21 (1.16) (1.16) 2.00	B2(b)	exceeding 25-500 kW (at 400 Volts)	400.00	18.06	12.31	(1.16)	_	2.00	2.00	0.92	0.93	19.82	14.07
	B 3	For All Loads up to 5000 kW (at 11,33 kV)	380.00	18.06	12.21	(1.16)	_	3.00	2.00	0.92	0.92	19.82	13.97
360.00 18.06 12.11 (1.16) 4.00	4	B4 For All Loads (at 66,132 kV & above)	360.00	18.06	12.11	(1.16)	(1.16)	2.00	2.00	0.92	0.92	19.82	13.87

For B1 consumers there shall be a fixed minimum charge of Ra. 350 per month.

The B2 consumers there shall be a fixed minimum charge of Ra. 300 yer month.

For B3 consumers there shall be a fixed minimum charge of Ra. 500,000 per month.

For B4 consumers there shall be a fixed minimum charge of Ra. 500,000 per month.

For B4 consumers there shall be a fixed minimum charge of Ra. 500,000 per month.

For B4 consumers there shall be a fixed minimum charge of per month.

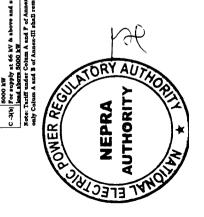
For B4 consumers there shall be a fixed minimum charge of respectable for one year from the date of notification. Celum C, D, E and F of Anner-III shall cease to exist after one year from the date of notification.

For B4 consumers the shall be a fixed minimum charge of notification.

C - SINGLE POINT SUPPLY FOR PURCHASE IN BULK BY A DISTRIBUTION LICENSEE AND MIXED LOAD CONSUMERS NOT FALLING IN ANY OTHER CONSUMER CLASS

,	age Historiana / Agovates agraves	TOCED	VARIABLE CHARGES	CHARGES	PTA 2016	910	Write-off Charges	Charges	PTA 2017	3017	Total Varia	Total Variable Charges
		Re/EW/M	Re/1	Re/kWh	Re/kWh	4	Rs/1	Rs/kWh	● Rs/kWh	KW1	Re	Rs/kWh
		٧	_		ادا		1		4			
1-0	C-1 For supply at 400/230 Volts											
7	a) Sanctioned load less than 5 kW			14.06		(1.16)		2.00		0.92		15.52
3	b) Sanctioned load 5 kW & up te 500 kW	400.00		13.56		(1.16)		2.00		0.92		15.32
C '2(a)	C '2(a) For supply at 11,33 kV up te and including anone by	380.00		13.36		(1.16)		2.00		0.92		16.12
C -3(a)	C -3(a) For supply at 66 kV & above and sanctioned											
	load above 5000 kW	360.00		13.26		(1.16)		2.00		0.92		15.02
	Time of Use	_	Ponk	Off-Peak	Ponk	Off-Peak	Ponk	Off-Peak	Ponk	Off-Peak	Peak	Off-Peak
C -1(e)	C -1(c) For supply at 400/230 Volts 5 kW & up to 500 kW	400.00	18.06	12.51	(1.16)	(1.16)	2.00	2.00	0.92	0.92	19.82	14.27
C -2[b]	C ·2(b) For supply at 11,33 kV up to and including 8000 kW	380.00	18.06	12.31	(1.16)	(1.16)	2.00	2.00	0.92	0.92	19.82	14.07
(a)e- ၁	C -3(b) For supply at 66 kV & above and sanctioned load above ROOD kW	360.00	18.06	12.21	(1.16)	(1.16)	2.00	2.00	0.92	0.92	19.52	13.97
Note: 1	Roce: Tariff under Colum A and F of Annex-III shall remain applicable for one year from the date of notification. Colum C, D, E and F of Annex-III shall seems to exter after one year and	main applica	this fer ons	year from th	e date of not	ification. Co	lum C, D, E	and F of Am	Leds III-xer	eesne to ext	st after one	rear and

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SCHEDULE OF ELECTRICITY TARIFFS FOR PESHAWAR ELECTRIC SUPPLY COMPANY LIMITED (PESCO)

D - AGRICULTURE TARIFF

Total Variable Charges PYA 2017 Rs/kWh Write-off Charges Rs/kWh D (1.16) Peak Off-Peak (1.16) (1.16) (1.16) (1.16) PTA 2016 13.56 Peak Off.Peak 18.06 12.51 18.06 12.51 VARIABLE CHARGES Rs/kWh FIXED CHARGES Rs/kW/M 200.00 200.00 D.2 (b) Agricultural 5 kW & above D-1(a) SCARP less than 5 kW D-2 (a) Agricultural Tube Wells

Under this tariff, there shall be minimum monthly charges Re-2000). per consumer per month, even if no ensergy is consum. Notes: The consumers having sanctioned load less than 5 kW can opt fer TOU metering.

Note: Pailf under Colum A and F of Annex-III shall remain applicable for one year from the date of netification. Colum C, D, E and F of Annex-III shall cease to exist after one year and only Colum A and B of Annex-III shall remain applicable, till the same is superseded by a next notification.

			E . TEMPOR	· TEMPORARY SUPPLY TARIFFS			
20	TARIF CATEGORY / PARTICULARS	FIXED	FIXED VARIABLE CHARGES	PTA 2016	Write-off Charges	PTA 2017	Total Variable Charges
		Rs/kW/M	Rs/kWh	Rs/kWh	Ra/kWh	Re/kWh	Rs/kWh
		٧,	А	0	О	E	
E-1(1)	E-1(1) Residential Supply		18.06	(1.16)	3.00	0.92	19.82
F-1(H)	E-1(ii) Commercial Supply		18.06	(1.16)	2.00	0.92	19.82
7	E-2 Industrial Supply		13.56	(1.16)	2.00	0.92	15.32

mers shall be Rs. 50/- per day subject to a mini the categories of E-1(ibil) above, the minimum bill of the consumed.

Colum C, D, E and F of Anne under Colum A and F of Anner.III shall remain applicable for one year from the date of notification. A and B of Anner-III shall remain applicable, till the same is superseded by a next notification.

F - SEASONAL INDUSTRIAL SUPPLY TARIFF

135% of relevant industrial tarif

and vice versa. This option Tariff-F consumers will have the option to convert to Regular Tariff Once exercised , the option remains in ferce for at least one year. Note:

			G. PU	BLIC LIGHTING				
3r. 76	TARIFF CATEGORY / PARTICULA	FIXED	POCED VARIABLE CHARGES RS CHARGES	PTA 2016	Write-off Charges	~ PTA 2017	Total Variable Charges	
		Rs/kW/M	Rs/kWh	Rs/kWh	Rs/kWh	Rs/kWh	Rs/kWh	
		<	_	υ	۵	4	£.	
	Observe I Infestigate		30 65	(9) (1)	800	80	20 71	

Under Tariff G, there shall be a minimum monthly charge of Rs.500/- per month per kW of lamp capacity installed.

C, D, E and F of Ann notification. Colum Nete: Tariff under Colum A and F of Annex-III shall remain only Colum A and B of Annex-III shall remain applicable,

RESIDENTIAL COLONIES ATTACHED TO INDUSTRIAL PREMISES

k. Ne.	TARIFF CATEGORY / PARTICULARS	CHARGES	PIXED VARIABLE CHARGES CHARGES	PTA 2016	Write-off Charges	PYA 2017	Total Variable Charges
		Rs/kW/M	Rs/kWh	Rs/kWh	Rs / kWh	Rs/kWh	Rs/kWh
		٧	A	3	Q	P	£,
	Rasidential Colonies attached to industrial						
	premises		13.06	(1.16)	2.00	0.92	14.82
		1000	Als for men and a second	Contraction of the contract of		The state of the state of the state of	

of Annar-III shall romaly spylicable for one year from the date of notifical shall remain applicable, till the same is superseded by a next notification.

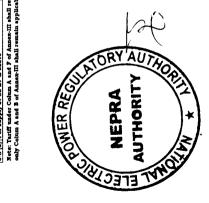
K. SSPEGALECONFICTORS

Sr. No.	TARIFF CATEGORY / PARTICULARS	PIXED	VARIABLE CHARGES	CHARGES	PYA 2016	910	Write-off	Write-off Charges	PYA 2	PTA 2017	Total Varia	Total Variable Charges
		Rs/kW/M	Rs/kWh	cwh.	Rs/kWh	Wh	Ra/	Rs/kWh	Rs/kWh	- TAN	78	Rs/kWh
	Axad Jammu & Kashmir (AJK)	360.00		13.06		(1.16)		2.00		0.92		14.83
			Ponk	Ponk Off-Ponk Penk Off-Penk	Penk		Ponk	Peak Off-Peak Peak Off-Peak Peak	Poak	Off-Peak	Ponk	Off-Peak
•	Time of Day	360.00	18.06	360.00 18.06 12.81 (1.16)	(1.16)	(1.16)	2.00	2.00 2.00 0.92 0.92	0.93	0.93	19.82	14.27

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applicable, till the same is superseded by		
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Colum A and B of Annex-III shall femain applicable, till the same is suj		
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Column		
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		FIXED	VADIABLE CHABORS	CHABORS	A100 AVE	9100	Welfa.off Charmen	Cherman	PVA 2017	710	Total Varia	Total Variable Charges	
Sr. Ke.	TARIFF CATEGORY / PARTICULARS	CHARGES				2							
		Rs/kW/M	Rs/kWh	tWb.	Rs/kWh	cw'h	Ra/kWh	Wh	Rs/kWh	Wh	Rs/	Rs/kWh	
		4			ပ		Α		-				
1-5	For supply at 66 kV & above and having sanctioned load of 20kW & above	360.00		13.26		(1.16)		2.00	ŧ	0.92		15.02	
5.2													
Ē	(a) For supply at 11,33 kV	380.00		13.36		(1.16)		7.00		0.93		15.12	
ē	(b) For supply at 66 kV & above	360.00		13.26		(1.16)		2.00		0.92		15.02	
ب دن ع	(a) For supply at 11.33 kV	380.00		13.36		(1.16)		2.00		0.92		16.12	
ē	(b) For supply at 66 kV & above	360.00		13.26		(1.16)		2.00		0.92		15.02	
	Time Of Use		Poak	Off-Peak	Peak	Off-Peak	Peak	Off-Peak	Ponk	Off-Peak	Poak	Off-Peak	
3-1(6)	J-1(b) For supply at 66 kV & above and having	-	3				Ş			2		ţ	
	sanctioned load of 20MW & above	3.00	8.8	17.71	1.1.	(0.1.1)	3	3	5	76.0	70.67	10.97	
J-2 (e)	J-2 (c) For supply at 11,33 kV	380.00	18.06	12.31	(1.16)	(1.16)	7.00	7.00	0.92	0.92	19.82	14.07	
J-2 (d)	J-2 (d) For supply at 66 kV & above	360.00	18.06	12.21	(1.16)	(1.16)	7.00	2.00	0.92	0.92	19.82	13.97	
J-3 (e)	J-3 (c) For supply at 11,33 kV	380.00	18.06	12.31	(1.16)	(1.16)	7.00	9.6	0.92	0.92	19.82	14.07	
J-3 (4)	J-3 (d) For supply at 66 kV & above	360.00	18.06	12.21	(1.16)	(1.16)	2.00	2.00	0.92	0.92	19.82	13.97	
,					4-4-				. March 188		-	,	

fete: Tariff under Colum A and F of Annex-III shall shall soly Colum A and B of Annex-III shall remain applic





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