Government of Pakistan Ministry of Energy

NOTIFICATION

S.R.O. (I)/2024.- In pursuance of sub-section (7) of section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), the Federal Government is pleased to notify as under the tariff determined by the National Electric Power Regulatory Authority vide its decision dated the 11th day of July, 2024, read with its decisions of power purchase price dated the 14th day of June, 2024 and decision of adjustment and indexation of tariff dated the 14th day of June, 2024, in respect of IESCO in modification of its Notification No. S.R.O. 377(I)/2018 dated the 22nd day of March, 2018 as amended to its Notifications No. S.R.O. 185(I)/2021 dated the 12th day of February, 2021, S.R.O. 1280(I)/2021 dated the 1st day of October, 2021, S.R.O. 1419(I)/2021 dated the 5th day of July, 2022, S.R.O. 1168(I)/2022 dated the 25th day of July, 2022 and S.R.O. 938(I)/2023 dated 26th day of July, 2023, namely:-

Oeputy Secretary (T&S)
Ministry of Energy
(Power Division)



National Electric Power Regulatory Authority Islamic Republic of Pakistan

NEPRA Tower, Attaturk Avenue (East), G-5/1, Islamabad. Tel: +92-51-9206500, Fax: +92-51-2600026 Web: www.nepra.org.pk, E-mail: registrar@nepra.org.pk

No. NEPRA/R/ADG(Trf)/TRF-100//0607-26

July 11, 2024

Subject:

Decision of the Authority in the matter of Motion filed by the Federal Government under Section 7 and 31(7) of the NEPRA Act 1997 read with Rule 17 of NEPRA (Tariff Standards and Procedure) Rules, 1998 with respect to Recommendation of Consumer-end-Tariff.

Dear Sir,

Please find enclosed herewith the subject Decision of the Authority (total 50 Pages). The instant Decision including Annex-A & A-1, B & B-1 and C along with Annex-II & III of each XWDISCO for FY 2024-25 is intimated to the Federal Government for notification in terms of Section 31(7) of the Act.

2. Further, the Federal Government while notifying the instant Decision, shall also notify the individual Decisions of the Authority issued in the matter of each XWDISCO along with Decision of Power Purchase Price (PPP) forecast for the FY 2024-25 dated 14.06.2024.

Enclosure: As above

(Engr. Mazhar Iqbal Ranjha)

Secretary,
Ministry of Energy (Power Division),
'A' Block, Pak Secretariat,
Islamabad

Copy to:

Secretary, Cabinet Division, Cabinet Secretariat, Islamabad	Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad
Secretary, Energy Department, Government of Punjab, 8th Floor, EFU House, Main Gulberg, Jail Road, Lahore	Secretary, Energy Department, Government of Sindh, 3 rd Floor, State Life Building No. 3, Opposite CM House, Dr. Zai-ud-din Ahmad Road, Karachi
Secretary, Energy and Power Department, Government of Khyber Pakhtunkhwa, First Floor, A-Block, Abdul Wali Khan Multiplex, Civil Secretariat, Peshawar	Secretary, Energy Department, Government of Balochistan, Civil Secretariat, Zarghoon Road, Quetta
Secretary, Water & Power,	Chief Executive Officer, K-Electric Limited (KEL),

Chief Executive Officer, Central Power Purchasing Agency Guarantee Limited (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad	Chief Executive Officer, Hyderabad Electric Supply Company Ltd. (HESCO), WAPDA Water Wing Complex, Hussainabad, Hyderabad
Chief Executive Officer,	Chief Executive Officer,
Tribal Areas Electric Supply Company Ltd.	Peshawar Electric Supply Company Ltd. (PESCO),
(TESCO), 213-WAPDA House, Shami Road, Sakhi	WAPDA House, Sakhi Chashma, Shami Road,
Chashma, Peshawar	Peshawar
Chief Executive Officer,	Chief Executive Officer,
Islamabad Electric Supply Company Ltd. (IESCO),	Faisalahad Electric Supply Company Ltd. (FESCO),
Street No. 40, G-7/4,	Abdullahpur, Canal Bank Road,
Islamabad	Faisalabad
Chief Executive Officer,	Chief Executive Officer,
Gujranwala Electric Power Company Ltd.	Lahore Electric Supply Company Ltd. (LESCO),
(GEPCO), 565/A, Model Town G.T. Road,	22-A, Queen's Road, Lahore
Gujranwala	
Chief Executive Officer,	Chief Executive Officer,
Multan Electric Power Company Ltd. (MEPCO),	Quetta Electric Supply Company Ltd. (QESCO),
Complex, WAPDA Colony, Khanewal Road,	14-A Zarghoon Road, Quetta
Multan	
Chief Executive Officer,	
Sukkur Electric Power Company Ltd. (SEPCO),	
SEPCO Headquarters, Old Thermal Power Station,	
Sukkur	

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DECISION OF THE AUTHORITY IN THE MATTER OF MOTION FILED BY THE FEDERAL GOVERNMENT UNDER SECTION 7 AND 31(7) OF THE NEPRA ACT 1997 READ WITH RULE 17 OF THE NEPRA (TARIFF STANDARDS AND PROCEDURE) RULES, 1998 WITH RESPECT TO RECOMMENDATION OF THE CONSUMER END TARIFF

1. NEPRA determined annual tariff adjustments/ indexation of XWDISCOs, for the FY 2024-25 vide decisions dated 14.06.2024. In addition, the Authority also determined Power Purchase Price forecast for the FY 2024-25 vide decision dated 14.06.2024. A summary of the component wise revenue requirement of each XWDISCO determined by the Authority, for FY 2024-25, is reproduced hereunder;

-				PY	(2024-25 (Distribution	+ Supply) (anctions Rev	mie Requireme	=		
Description	Unit	IUSCO	LESCO	FERCO	GFPCO	MERCO	PESCO	HESCO	QLSCO	SEFCO	TESCO	Total
Units Received	GWh	12,078	26,150	16,568	11.858	20,716	15,323	5,247	6,323	4,084	1,499	119,646
Jaine Salel	GWh	11,195	23,675	15,180	10,802	18,367	12,372	4,326	5,450	3,418	1.366	104,152
Juite Lost	GWh	883	2.474	1,388	1,055	2,349	2,951	921	873	666	133	13.694
T&D Losses	%	7.51%	9.45%	6.38%	8.90%	11.34%	19.26%	17.55%	13.81%	16.31%	8.89%	11.439
gy est me at	Ra. MOs.	28,461	19,806	24,914	11,060	13,831	10,054	20,304	12,433	8,097	5,118	154,078
Energy Charge	Ru. MDa	117,682	253,580	160,174	114,769	199,567	149,611	50,422	61,485	39,173	14,794	1.161.257
Capacity Charge	Rs. Miles	164,185	407,216	272,331	193,135	346,694	223,549	115,359	111,769	70,167	46,068	1,952,495
Transmission & MOF Distribution Business Cost	Ro. Min Ro. Mila	13,848	34,124	22,824	16,230	29,072	18,750	9,658	9,354	5,891	4,004	163,755
ower Purchase Price	Re. Mla	295,715	694,920	455,330	324,134	575.334	391,910	175,439	182,608	115,291	46,866	3,277,506
Pay & Allowaticas	Ra. Mila	13,334	24,729	16,586	14,698	18,385	20,484	8,764	8,661	6,812	1,440	133,493
Post Retirement Benefits	Re. Miles	7.964	20.427	16.540	13,174	18,328	10,297	4.288	2,060	2,233	564	95,878
Repair & Maistainnea	Ra. Min	2,588	2,943	1,273	1.226	2,175	1,492	1,130	1,360	1,390	33	15,609
Traveling allowance	Ro. Miln	632	757	632	580	1,729	444	444	450	434	34	6,136
Vehicle maintenance	Ra. Miln	1,100 (2,128	1.076	570	725	320	261	485	311	35	7,012
Other expenses	Ra. Milin	2,542	3.371	2.217	1,859	3,194	1,650	513	679	385	90	14,500
OkM Cost	Rs. Mln	28,160	54,356	38.325	32,110	44,536	34,686	15,399	13,694	11,566	2,196	275,028
Depriciation	Rs. Miles	6,298	5,647	6,249	3,176	6,622	5,017	1,706	2,915	1,705	623	40,957
RORB	Ru. Milm	17,265	17,713	16,320	10,501	12,852	15,145	15,729	14,185	6.501	163	126,374
O.lreoma	Ra. Mbn	(8,581)	(12,990)	(6,457)	(3,961)	(7.108)	(5,021)	(2.921)	(1,911)	(2,370)	(540)	(5),839
Total Distribution/Supply Margin	Re. Mla	43,141	65,726	54,438	41,826	56,902	49,827	29,913	26,883	17,403	2,442	390,501
Prior Year Adjustment	Ru. Min	6,633	39,319	25,988	2,593	- 2,502	3,156	4,265	14,623	3,683	1,993	99,953
Reverse Requirement	Rs. Mila	345,688	799,965	333,735	368,553	629,734	444,893	209,621	226,114	136,316	71,320	3,767,960

- 2. The said decisions were intimated to the Federal Government in terms of section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (Act). The Federal Government was also intimated to notify these decisions in terms of Section 31 of the Act.
- 3. In response, the Ministry of Energy (MoE), Power Division (Petitioner), vide letter No. Tariff/XWDISCOS-2024-25 dated 03.07.2024, filed Motion with respect to the recommendation of consumer end tariff for XWDISCOs and K-Electric for the FY 2024-25, under section 7 & 31 of NEPRA Act, read with Rule 17 of the NEPRA Tariff (Standards and Procedure) Rules, 1998.
- 4. The MoE in its Motion stated that National Electricity Policy, 2021 (the Policy) approved by the Council of Common Interest, provides under clause 5.6.1 that "financial sustainability of the sector is premised on the recovery of full cost of service, to the extent feasible, through an efficient tariff structure, which ensures sufficient liquidity in the sector" and vide Clause 5.6.4 it states that "in due course, financial self-sustainability will eliminate the need for Government subsidies (except for any subsidies for lifeline, industry or agriculture consumers, as per prevailing Government considerations)". It further states that in view of various



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parameters, including (a) the socio-economic objectives; (b) budgetary targets in field; and (c) recommendations of the Regulator with respect to consumer-end tariff for each state-owned distribution company, the Government may continue to propose uniform tariff across the consumers and regions. In pursuance thereto, the Regulator shall, in consumer interest, determine a uniform tariff (inclusive of quarterly adjustments) for all the state-owned distribution companies.

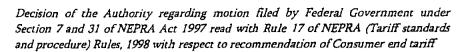
- 5. It further submitted that Section 31(4) of the Act also provides that the Authority shall, on the basis of uniform tariff application, determine a uniform tariff for public sector licensees, engaged in supply of electric power to consumers, in the consumer's interest, on the basis of their consolidated accounts. Accordingly, the Authority has been determining the uniform tariff to be charged from the consumers, including the impact of targeted subsidy and inter DISCO tariff rationalization / cross subsidies, under the Act. The latest uniform tariff in field for XWDISCOs was determined by the Authority through its determination dated 25.07.2023 and has been notified vide SROs dated 26.07.2023.
- It was also mentioned that the Federal Government considered the schedules of tariff 6. recommended by NEPRA for each XWDISCO for all categories of consumers dated 14.06.2024, and decided that as per the Policy, the uniform tariff should be made applicable as per the provisions of section 31(4) of the Act. Further, in its determinations, NEPRA has increased the fixed charges from Rs.200-500 /kW/Month to Rs.500-2,000 /kW/Month in order to align the sector's cost and recovery structures. However, after considering frequent representations made by the consumers regarding heavy increase (up-to 400%) in fixed charges, it is decided that the fixed charges may be increased to Rs. 400-1,250 /kW/Month only, in the instant determination and the variable rates may be adjusted accordingly. Further, the consumers having low utilization in certain months are impacted significantly by applying fixed charges @ 50% of sanctioned load, therefore, it is also decided to revise the application of fixed charges @ 25% of sanctioned load. Accordingly, uniform tariff, being reflective of economic and social policy of the Federal Government and based on the consolidated revenue requirement approved and determined by the Authority for XWDISCOs (owned and controlled by the Federal Government), was considered and approved by the Cabinet and it was decided that the same be submitted to the Authority for consideration in terms of section 31 of the Act along with the targeted tariff differential subsidy and the policy guidelines for revision of rates and application of fixed charges, to be incorporated therein to ensure uniform tariff.
- 7. It has further been stated that inter-distribution companies' tariff rationalization is not aimed at raising any revenues for the Federal Government, as it is within the determined revenue requirements of the XWDISCOs consolidated in the terms of section 31(4) of the Act. The tariff rationalization enables the fulfilment of the parameters set forth in the Constitution as well as the Policy. Once considered and approved, the same will lead to determination of uniform final tariff, in terms of section 31(7) of the Act, for notification by the Federal Government to the extent of modification and supersession of existing determined notified rate (inclusive of subsidy/tariff rationalization surcharge/inter disco tariff rationalization) vide different SROs in field.

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- 8. Further, in accordance with the Policy, the Government may maintain a uniform consumerend tariff for K-Electric and State-Owned Distribution companies (even after privatization) through incorporation of direct/indirect subsidies. Accordingly, KE applicable tariff is required to be modified to recover the revenue requirements of KE determined by NEPRA (inclusive of quarterly adjustments for quarter ending March 2023 vide notification dated April 26, 2024), keeping in view the proposed targeted subsidy and cross subsidies, which will also be consistent with the proposed uniform national tariff of XWDISCOs. The same has been approved by the Federal Government and it was decided that the same be submitted to the Authority for consideration in terms of the provisions of the Act.
- 9. In light of above, the Motion along-with Policy Guidelines was filed by the Federal Government under section 7 and 31 of the Act read with Rule 17 of the Rules, so as to reconsider and issue the uniform schedule of tariff of XWDISCOs, by incorporating:
 - a. targeted subsidy and inter distribution companies tariff rationalization pursuant to guidelines for the category of each of NEPRA determined notified rate (inclusive of subsidy/tariff rationalization surcharge/ inter disco tariff rationalization).
 - b. reduction of fixed charges as proposed and adjustment of the variable rate accordingly.
 - c. revision in application of fixed charges from 50% of sanctioned load to 25% of sanctioned load.
- 10. The MoE further stated that Motion is also being filed with respect to Consumer End Tariff Recommendations of KE, under section 7, 31 (4) and 31 (7) of the Act read with Rule 17 of the Rules, so as to reconsider and issue for KE, modified tariff, to maintain uniform tariff across the country, so as to recover the revenue requirements of KE determined by the Authority (inclusive of quarterly adjustments for quarter ending March 2023 vide notification dated April 26, 2024), keeping in view the proposed targeted subsidy and cross subsidies. The Authority was, accordingly, requested to issue revised Schedule of Tariff after incorporating tariff rationalization to be notified with effect from 01.07.2024, in the official Gazette by way of modification in SRO No. 575(1)/2019 as modified from time to time, after incorporating the policy guidelines, mentioned in para 9 of the Motion, on the same pattern of XWDISCOs.
- 11. The Authority in order to provide a fair opportunity to the Federal Government to present its case and other relevant stakeholders, decided to conduct a hearing in the matter which was initially scheduled on 08.07.2024 at NEPRA Tower Islamabad and also through ZOOM. Notice of hearing was published in newspapers on 05.07.2024 and also uploaded on NEPRA website along-with copy of Motion filed by the MoE. Individual notices were also sent to the relevant stakeholders. However, the hearing was rescheduled for 10.07.2024. Revised notice of hearing was published in newspapers on 08.07.2024 and also uploaded on NEPRA website.
- 12. Subsequently, the MoE vide letter date 08.07.2024 submitted an addendum to its earlier Motion, stating that Federal Government has decided that impact of rebasing may be waived off for both protected and non-protected, non-ToU domestic consumers, using up to 200 units



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for three months i.e. July to September 2024, for both XWDISCOs and K-Electric. The proposal has been approved by the Cabinet and the revised proposed rates for the domestic consumers up-to 200 units are as under;

	Earlier proposed Uniform Applicable Rate	Revised P Uniform App	-
	w.e.f.	w.e	.£,
	Jul-24	Jul-24	Oct-24
	Rs./kWh	Rs./k	:Wh
Protected			
01-100 Units	11.69	7.74	11.69
101-200 Units	14.16	10.06	14.16
Un-Protected			
01-100 Units	23.59	16.48	23.59
101-200 Units	30.07	22.95	30.07

- 13. The MoE further mentioned that financial impact due to aforementioned proposal, would increase the tariff differential subsidy by Rs.50 billion for both XWDISCOs, and K-Electric consumers, to be funded by reallocation of Rs.50 billion from PSDP.
- 14. The hearing was held on 10.07.2024, wherein the Federal Government was represented by Joint Secretary, Ministry of Energy (Power Division), along-with its team. Representative from CPPA-G, XWDISCOs, K-Electric, media, Industry, and general public were also present during the hearing.
- 15. The Ministry during the hearing reiterated its submissions made in the Motion and also presented brief on tariff mechanism and how each component of the tariff is adjusted through periodic adjustments such as FCA, QTR and annual adjustment/indexations. It submitted that base tariff is an indicative tariff and the consumers pay the delta between the base tariff and the actual costs through monthly and quarterly adjustments. It was further stated that tariff for the FY 2024-25, is being rebased to minimize variations between the reference tariff vis a vis actual costs, in order to make it more predictable for the consumers.
- 16. The MoE explained that total revenue requirement for the FY 2024-25 has increased to Rs.3,768 billion, as determined by NEPRA, resulting in an increase of Rs.5.72/kWh in the average base tariff for the FY 2024-25. While explaining reasons for the increase, the MoE highlighted that Power Purchase Price (PPP) for the FY 2024-25, increased by Rs.4.86/kWh as compared to FY 2023-24, as detailed below;

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	FY 2 Existi		FY 25 Rebas	
Units Received (BkWh)	125		120	
Units Sold (BkWh)	110	l	106	l
T&D Losses (%)	11.779	%	11.439	6
	Bln	/Unit	Bln	/Unit
Energy Charge	840	7.63	1,161	10.94
Capacity Charge	1,874	17.01	1,952	18.39
UoSC	151	1.37	164	1.54
Generation Cost	2,866	26.02	3,278	30.88
Distribution Margin	341	3.10	391	3.68
Prior Year Adjustments	74	0.67	100	0.94
Revenue Requirement/				
Avg. Tariff	3,281	29.78	3,768	35.50

17. The MoE further submitted that out of total increase of Rs.5.72/kWh, an increase of Rs.3.29/kWh is being passed on to the consumers from Jul. to Sep. 2024, and Rs.4.55/kWh thereafter till June 2025. The differential amount would be picked up the Federal Government in the form of subsidy.

	N	PRA Avg .Tar	GoP Avg Tariff	Inc. FY 2024-25	
Category	FY 2024	FY 2025	Incr./(Dec.)	Jul-Sep 24	Oct-Jun 25
	Rs./kWh	Rs./kWh	Rs./kWh	Rs./kWh	Rs./kWh
Residential	26.06	35.24	9.18	3.63	6.27
Commercial	36.54	45.50	8.96	8.04	8.04
General Services	38.09	44.29	6.20	6.98	6.98
Industrial	32.45	31.77	-0.68	-	
Bulk Supply	34.95	40.82	5.87	5.51	5.51
Agriculture	27.70	34.23	6.53	6.62	6.62
Others	32.13	34.13	2.00	-2.24	-2.24
Total	29.78	35.50	5.72	3.29	4.55

- 18. Regarding subsidy, the MoE stated that despite the proposed increase in tariff, the Federal Government would be picking up a tariff differential subsidy of around Rs.490 billion, including Rs.177 billion for KE and Rs.313 billion for XWDISCOs consumers.
- 19. The MoE also presented effective increase in tariff for different consumer categories, without taxes, as under;

	Effe	ective	Rate Wi	th out	Taxes			
						·	% Che	nga
ſ	Consumer	rs	Units	Jun-24	Jul-24	Jan-25	Jun Vs Jul	Jun Vs Jan
•	Nes	*	MkWh	AL/EWh	AL/kWh	Ro./kWh	Re/hWh	AL/kWh
Lifeline	1,324,623	4%	735	6.30	6.38	6.38	1.2%	1.2%
Protected (0-200)	15,553,918	48%	14,413	16.56	13.00	12.73	-21.5%	-23.1%
Non-Prot. < 300	10,481,016	32%	21,281	35.13	35.00	34.33	-0.4%	-2.3%
Non-Prot. 301-700	902,935	3%	9,618	45.28	48.49	44.23	7.1%	-2.3%
Non-Prot. > 700 & ToU	542,369	2%	4,704	SD.33	54.20	49.94	7.7%	-0.8%
Damestic	28,604,861	89%	50,751	32.76	32.67	31.12	-0.3%	-5.0%
Commercial	2,943,859	9%	7,915	49.77	\$4.08	49.83	8.7%	0.1%
General Services	201,549	1%	3,727	48.52	51.77	47.52	6.7%	-2.1%
Industrial	281,623	1%	26,537	45.68	4Z.04	37.78	8.0%	-17,3%
Bulk	2,597	0%	3,354	48.63	50.41	46.16	3.7%	-5.1%
Agricultural	291,940	1%	10,733	36.45	39.36	35.10	7.9%	-3.7%
AJK	187	0%	2,444	47.33	38.73	34.47	-18.2%	-27.2%
Others	10,143	0%	690	48.64	51.86	47.61	6.6%	-2.1%
National	32,536,959	100%	106,152	39.12	38.78	35.82	-0.9%	-8.4%



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- 20. On the point of fixed charges, the Petitioner stated that 67% of the power sectors cost is fixed/unavoidable and 33% is variable. On the other hand the recovery structure has a 98% variable component and only 2% fixed, therefore, both incurring of cost (fixed in nature) and its recovery mechanism (consumption based) need to be aligned. The Petitioner, however, requested the Authority to reconsider fixed charges for various categories as Rs.400-1,250/kW/Month, instead of Rs.500-2,000/kW/Month determined by the Authority. The effective rate of consumers, however, will remain same as decrease in fixed charges, would be offset by corresponding increase in variable charge. Additionally, the Petitioner also requested that fixed charges currently being charged at 50% of sanctioned load or actual MDI, whichever is higher may be reconsidered to be charged @ 25% of sanctioned load or actual MDI, whichever is higher.
- 21. The Petitioner further proposed that in proviso 01, of "Billing Demand" under "General Definitions" in the Tariff Terms & Conditions approved by NEPRA, the maximum demand recorded "so far", may be restricted to "preceding 60 months", as the term "so far" is a very broad term. Similarly, in proviso 2 and 3, the word 50% may be replaced with 25%.
- 22. Various commentators during the hearing, raised their concerns on the proposed increase in tariff by the MoE. A summary of relevant comments is as under;
 - ✓ Mr. Saif ur Rehman inquired about average increase in base tariff. The representative of the Petitioner, while responding to the query of Mr. Saif ur Rehman submitted that base tariff would increase by Rs.3.29/kWh from Jul. to Sep. and thereafter by Rs.4.55/kWh.
 - ✓ Mr. Zaheer Ahmed, inquired about future monthly and quarterly adjustments. The representative of the Petitioner explained that proposed increase in tariff would minimize future FCAs and quarterly adjustments, provided that macro assumptions assumed in the base tariff remain intact.
 - ✓ Mr. Khaliq Kiyani, submitted that there is duplication of cost in terms of capacity cost and fixed charges being recovered from the consumers. The representative of the Petitioner responded that there is not duplication of cost, as fixed charges are being levied to recover the capacity costs. Further, the impact of increase in fixed charges has been off-set by corresponding reduction in variable charges.
 - ✓ Mr. Tahir Shirani and Ghulam Murtaza, submitted that relief may also be provided to consumers having consumption over 200 units. The Petitioner explained that majority of the residential consumers are being subsidized or cross subsidized.
 - ✓ Mr. Arshad Hussain, a representative of All Pakistan Cold Storage Association, requested for change in tariff of cold storages from commercial to industrial tariff. The representative of the Petitioner responded that cold storage do not qualify as "industrial consumers" as per the existing tariff terms & conditions. However, separate proceedings are being carried out by NEPRA in this regard, therefore, any change in tariff for cold storages, would be considered once these proceedings are concluded.



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- Regarding implementation of revised mechanism for charging of Late Payment Surcharge (LPS), K-Electric submitted that the new mechanism may be delayed for 2-3 months, as the same requires certain changes in DISCOs billing software as well as banking applications, for which discussion are being held with the banks.
- ✓ Mr. Abu Bakar, representing Amreli Steel, submitted that revised fixed charges need to be applied on prorated basis, keeping in view billing cycle of each consumer, if new tariff is applied w.e.f. 01.07.2024. It also highlighted that fixed charges have been increased significantly for the industrial consumers, however, no fixed charges have been levied on around 82% of domestic consumers.
- ✓ While responding to the comments of Mr. Arif Bilwani, regarding significant increase in the energy charge, the representative of the Petitioner explained that new references for the FY 2024-25, have been developed based on constraints based despatch, whereby increased generation has been assumed from RLNG and lesser despatch has been considered from local and imported coal, as compared to references assumed for the FY 2023-24. Similarly, increased fuel prices along-with North-South transmission constraints have also contributed to increased energy charges. Upon inquiry from Mr. Bilwani, regarding issues framed for DISCOs tariff petitions, which were not part of DISCOs request, it was explained that issues like modification in tariff rate design, increase in fixed charges, and tariff to be designed on cost of service basis etc., were framed keeping in view the directives given in the NE plan and to match incurring of cost (fixed in nature) and its recovery mechanism (consumption based).
- ✓ Mr. Tanveer Bari, representing KCCI, opposed the Motion by submitting that increase of Rs.5.72/kWh would effectively be around Rs.7/kWh after inclusion of taxes etc. This would hamper the financial viability of the industrial sector, therefore, concrete steps need to be taken to address the challenges of the power sector.
- ✓ A representative of the Planning Commission submitted that timely installations of pending connections, can address the issue of reduction in sales to some extent.
- ✓ Mr. Rehan Javed proposed that for captive and net metering consumers, fixed charges may be levied based on 50% of sanctioned load instead of 25%, so that cost of using grid may be recovered from such consumers.
- ✓ Muhammad Asghar, a representative of the cement industry, submitted to apply fixed charges based on actual MDIs as captive consumers have made significant investment on their captive facilities.
- ✓ Mr. Aamir Sheikh, while appreciating the proposed tariff design submitted that still tariff for industrial consumers is around 14 cents, which is much higher as compared to regional countries.
- ✓ APTMA during the hearing and in its written comments submitted that substantial hike in fixed charges from Rs.460/kW/M to Rs.1,250/kW/M has caused considerable distress



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among industries, as the new changes will apply to the recorded MDI or 25% of the sanctioned load, whichever is higher. APTMA accordingly proposed that fixed charge of Rs.1250/kW/month be applied solely to the Recorded Maximum Demand Indicator (MDI) only rather than 25% of the sanctioned load. This adjustment is critical to accurately reflect actual usage and economic realities, ensuring fairness for all consumers, especially those facing partial or complete industrial shutdowns due to high electricity tariffs. Further, NEPRA should conduct a comprehensive study and provide full transparency regarding heads of revenue requirement against which these fixed charges are being levied.

- ✓ The MoE during the hearing submitted that despite application of proposed fixed charges, only around 6% of the System's cost is being recovered through these fixed charges, whereas 69% of the System's cost is fixed in nature.
- 23. The Authority has thoroughly examined the submissions made in the Motion, comments of the stakeholders and available record and noted that as per the section 31(4) of the Act, the Authority has been mandated to determine a uniform tariff as reproduced below;
 - 31. Tariff.- (4) Subject to sub-sections (2) and (3), the Authority shall, on the basis of uniform tariff application, determine a uniform tariff for public sector licensees, engaged in supply of electric power to consumers, in the consumer's interest.
- 24. Further, National Electricity (NE) Policy under Clause 5.6.3 states that the Regulator shall in public consumer interest, determine a uniform tariff (inclusive of quarterly adjustments) for all the state owned distribution companies. Additionally, Government may maintain a uniform consumer-end tariff for K-Electric and state-owned distribution companies (even after privatization) through incorporation of direct / indirect subsidies.
- 25. The Authority also observed that the Petitioner in its Motion and also during the hearing has submitted that inter disco tariff rationalization is not aimed at raising any revenues for the Federal Government as it is within the determined consolidated revenue requirement of all the DISCOs for the FY 2024-25.
- 26. In light of the above and keeping in view of the relevant provisions of Act & Policy and the fact that the uniform tariff proposed by the GoP is within the determined consolidated revenue requirement of all the DISCOs for the FY 2024-25, the Authority has no objection in approving the Motion along-with the subsequent addendum of the Federal Government.
- 27. Regarding reduction of fixed charges as proposed in the Motion and adjustment of the variable rate accordingly, the Authority observed that various stakeholders including FPCCI, Korangi Association of Trade and Industry (KATI), Pakistan Association of Large Steel Producers, APTMA have raised concerns on the NEPRA determined fixed charges of Rs.2,000/kW/Month and have proposed to step wise increase fixed charges. It has also been proposed to reduce the applicability of fixed charges @ 25% of sanctioned load instead of 50% sanctioned load or actual MDI for the month, whichever is higher. Specific concerns have been raised in terms of



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industries, which often operate in shifts of 8-12 hours, and high fixed charges can disproportionately burden these industries. The Petitioner also in its Motion referred to frequent representations made by the consumers regarding heavy increase in fixed charges.

- 28. The Authority observed that capacity charges of generation companies, and NTDC/ HVDC costs etc., are fixed costs, which are required to be paid periodically, irrespective of electricity consumption by the consumers. These fixed costs, accounts for around 70% of the total revenue requirement of the distribution companies. However, present consumer end tariff design is volumetric in nature, whereby around 96% of the total system cost is recovered on units consumed basis (Rs./kWh) and remaining 4% as fixed charge per kilowatt per month (Rs./kW/Month). Thus, there is a mismatch between incurring of cost (fixed in nature) and its recovery mechanism (consumption based). NE Plan also provided that fixed charges shall be progressively incorporated in the tariffs of all consumer segments, which shall account for at least 20% of the fixed cost. Pursuant thereto, the rate of fixed charges of different consumer categories were enhanced from existing 440-500/kw/month to Rs.500-2,000/kW/Month, but despite this increase, fixed cost still accounts for less than 10% of the total fixed cost of the system. At the same time, impact of increase in fixed charges was off-set by reduction in variable charges (consumption based i.e. Rs./kWh) of different categories of consumers. The prime objective of revision in fixed charges and reduction in variable charges was to incentivize consumers to increase their electricity consumption from national grid, thus, lowering their overall effective tariff.
- 29. However, considering the concerns raised by stakeholders, in terms of prevailing economic challenges, and the fact that Petitioner itself has requested to revise fixed charges downward, the Authority, in larger interest of consumers, has decided to accept the request of the Petitioner. Accordingly, fixed charges for different consumer categories have been revised as proposed by the Petitioner and the impact of such downward revision in fixed charges has been adjusted as part of variable rate for the relevant consumer categories. This change has necessitated revision in Annex-II and III determined for each XWDISCO, vide decision dated 14.06.2024. The same have accordingly been revised, and are attached here with the instant decision. The revised Annex-II and III of each XWDISCO, shall replace the earlier issued Annex-II & III, vide decisions dated 14.06.2024.
- 30. Similarly, the request of the Petitioner to apply fixed charges at 25% of the sanctioned load or actual MDI for the month whichever is higher, has also been agreed upon. Accordingly, the definition of billing demand and its relevant provisions as mentioned in Annex-V of XWDISCOs decisions dated 14.06.2024 have been modified, which now may be read as under;

For XWDISCOS

Definition of Billing Demand under the head of "GENERAL DEFINITIONS" of Tariff terms & Conditions issued vide decision dated 14.06.2024 of all XWDISCOs, be replaced with following:



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"Billing Demand" means the 25% of the sanction load or Actual maximum demand recorded in a month, whichever is higher, except in the case of agriculture tariff D2 where "Billing Demand" shall mean the sanctioned load.

Provided that for the purpose of fixed charges sanctioned load means maximum demand recorded during preceding 60 months.

Provided further that in case of new connections or consumers who have renewed/revised their sanctioned load, the fixed charges will be charged on 25% of the sanctioned load or actual maximum demand recorded in a month, whichever is higher. However, upon establishment of MDI in next six months, the adjustment of fixed charges will be made accordingly by the DISCO."

Provided also that consumers having alternate/dual source i.e. captive power, net metering etc. the existing mechanism of fixed charges shall remain the same i.e. the 25% of the sanctioned load or actual maximum demand recorded in a month, whichever is higher."

- 31. In view of the aforementioned discussion, the Authority has determined uniform tariff as required under section 31(4) of the Act, which is attached herewith as Annex-A & A-I. The Uniform Tariff so determined by the Authority includes impact of PYA of Rs.99.9 billion, to be passed on in a period of twelve months from the date of notification of the instant decision. Therefore, after a period of one year from the date of notification of the instant decision, the uniform tariff after excluding the impact of PYA is attached herewith as Annex-B & B-I, which would become applicable.
- 32. Further, as per request of the Petitioner for K-Electric, the uniform applicable tariff is also being reflected in the SoT of K-Electric including fixed charges, determined for the quarter Jan. to Mar. 2023, which is attached as Annex-C. The quarterly adjustment determined for the quarter Jan. to Mar. 2023, although, is applicable for the quarter Apr. to Jun. 2023, however, if the aforementioned changes are not reflected in the SoT of K-Electric, it would result in differential tariff for K-Electric consumers vis a vis rest of Pakistan. In view thereof, and keeping in view the request of the Federal Government, the Authority has decided to reflect the uniform applicable tariff in SoT determined for the quarter Jan. to Mar. 2023. Similarly, the Terms & Conditions for K-Electric have also been aligned with the revised terms & conditions of XWDISCOs and amendments thereto are mentioned hereunder;

For K-Electric

- i. Following definitions under the head "GENERAL DEFINITIONS" of Tariff terms & conditions of K-Electric be read as under;
 - "Month or Billing Period", unless otherwise defined for any particular tariff category, means a billing month of 31 days or less reckoned from the date of last meter reading.
 If, for any reason, the scheduled reading period of a consumer exceeds the number of days in a calendar month, the total consumption should be prorated to match the number of



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days in that calendar month for determining the applicable slab rate and same be used for actual billing purpose.

✓ "Billing Demand" means the 25% of the sanction load or Actual maximum demand recorded in a month, whichever is higher, except in the case of agriculture tariff D2 where "Billing Demand" shall mean the sanctioned load.

Provided that for the purpose of fixed charges sanctioned load means maximum demand recorded during preceding 60 months.

Provided further that in case of new connections or consumers who have renewed/revised their sanctioned load, the fixed charges will be charged on 25% of the sanctioned load or actual maximum demand recorded in a month, whichever is higher. However, upon establishment of MDI in next six months, the adjustment of fixed charges will be made accordingly by the DISCO.

Provided also that consumers having alternate/ dual source i.e. captive power, net metering etc. the existing mechanism of fixed charges shall remain the same i.e. the 25% of the sanctioned load or actual maximum demand recorded in a month, whichever is higher.

- ii. Under "GENERAL CONDITIONS" of Tariff terms & conditions of K-Electric, the condition 2, may be read as under;
 - ✓ The Company shall ensure that bills are delivered to consumers at least seven days before the due date. If any bill is not paid by the consumer in full within the due date, a Late Payment Surcharge (LPS) of 5% may be levied for next three (03) days after the due date and thereafter 10% LPS may be charged on the amount billed excluding Govt. taxes and duties etc. In case bill is not served at least seven days before the due date then late payment surcharge will be levied after 7th day from the date of delivery of bill.
- 33. On the concerns raised by K-Electric regarding implementation of revised mechanism for charging of LPS, and keeping in view the practical difficulties, the Authority has in principle approved the LPS mechanism but has decided to allow its application from October 2024. For the period from July to September 2024, the existing LPS mechanism would be followed.
- Here it is pertinent to mention that the Ministry has submitted to apply the tariff for both XWDISCOs and K-Electric consumers' w.e.f. 1st July 2024. The Authority understands that NEPRA determines revenue requirement/ tariff for DISCOs for each financial year i.e. July to June. If the tariff is not notified w.e.f. July 01 of each financial year, it may result in under/over recovery of the allowed revenue requirement which would be adjusted in the next year's tariff as prior year adjustment. Therefore, in line with section 31(3)(a) which states that tariffs should allow licensee the recovery of any and all cost prudently incurred cost to meet the demonstrated needs of their customers, it would be appropriate to charge the tariff with effect from 1st July for the relevant year. The Authority therefore agrees with the request of the Ministry to apply the tariff w.e.f. 1st July 2024. However, tariff shall be applied on pro rate basis for such consumption, which falls before the date of application of instant tariff. Similarly, fixed charges shall also be applied in the same manner.



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- 35. The instant decision including Annex-A & A-I, B & B-I and C along-with Annex-II and III of each XWDISCO, as mentioned above for the FY 2024-25, are intimated to the Federal Government for notification in terms of Section 31(7) of the Act.
- Further, the Federal Government while notifying the instant decision, shall also notify the individual decisions of the Authority issued in the matter of each XWDISCO along-with decision of Power Purchase Price (PPP) forecast for the FY 2024-25, dated 14.06.2024.

AUTHORITY

Mathar Niaz Rana (nsc)

Member

Rafique Ahmed Shaikh

Member

Engr. Magsood Anwar Khan

Member

Amina Ahmed Member

Waseem Mukhtar

Chairman



		· 1		-	DISCO WE	e National	Average Uni	roter Determ	ined facility	nth PYA			
Description	Fixe Char	906	PESCO	HESCO	GEPCO	QESCO	MEPGO	FESCO	LESCO	IESCO	S EPCO	TESCO	Uniform National Average Determine Variable Tariff wit PYA
	Rs /Cons./M	Rs,fkW/M						Rs.	kWh				
For peak load requirement less than 5 kW													
Up to 60 Units - Life Line		-	6.26	9.11	4.64	12.19	4.54	9,90	9.93	5.58	6.55	17.37	6.70
51-100 velts - Life Line			10.77	13.62	9.08	16.70	9.06	14.41	13.64	8.14	11.06	21.88	11,41
91-100 Unite			29.21	36.23	28.91	36.13	28,28	31.14	29.21	23.73	31.11	39.82	29.50
101-200 Units			31.59	38.60	31.29	38.52	30.65	33.52	31.58	26.11	33.49	42.20	31.80
01-100 Units			29.21	44.13	28,91	40.92	28.56	31.14	29,21	23.73	33.69	45.00	30.64
191-209 Units			33.51	49.05	31.44	45.84	33.48	33.54	30.95	25.88	38.61	50.92	33.70
201-300 Units	1]		36.92	52.39	35.18	49.21	36.83	37.29	34.87	29.74	41.93	54.23	36.89
301-400 Units	200		40.16	55.62	38.41	52.45	40.07	40.53					
401-500 Units		•							38,11	32.98	45.17	67.47	39.93
\$01.400 Units	400	- 1	41.45	56.91	39.70	53.74	41.35	41.82	39.40	34.27	48.45	58.76	41,15
1	600	-	42.81	58.28	41.07	55.17	42.72	43.19	40.77	35.64	47.83	60.12	42.40
601-700Units	800		44.14	69.60	42.39	56.47	44.04	44.51	42.09	36.96	48.62	61.47	43.79
Above 700 Units	1,000		48.89	64.33	47.11	61.21	48.76	49.24	46.82	41.69	53.56	66.22	48.84
For peak load requirement exceeding 5 kW)	1 1										l		ļ.
Time of Use (TOU) - Peak	1 - 1	-	46.91	62.42	45.08	59.22	46.71	47.30	44.88	38.75	51.62	84.24	44.44
Yime of Use (TOU) - Off-Peak	1,000		40.58	56.08	38.75	52.89	40.37	40.97	38.55	33.42	45.29	67.91	38.15
Temporary Supply	2,000		59.80	79.14	57,45	75.15	59.50	60.25	57.23	50.82	65.65	81.43	54.73
Commercial - A2													
For peak load requirement leas than 5 kW	1,000	•	38.45	54.01	36.69	50.82	38.08	38.92	36.42	31.34	43.12	55.74	37.99
For peak load requirement exceeding 5 kW	"											i i	1
Regular] - 1	1,250	39.83	65.40	38.08	49.42	39.45	40.31	37.80	32.73	44.51	54.34	40.9
Time of Use (TOU) - Pask			46.19	61.72	44.26	58.42	45.98	46.65	44.34	39.11	48.50	63.05	45.3
Time of Use (TOU) - Off-Peak	1	1,250	35.63	51.16	33.70	47.88	35.43	35.97	33.77	28.65	37.94	52.49	34.5
Temporary Supply	5,000		43.31	58.88	41.56	55.69	42.92	43.79	41.25	35.13	47.98	60.61	41.30
Electric Vehicle Charging Station (EVCS)	1 ,,,,,,		48.89	66,24	47.11	51.24	48.61	42.41	39.91	41.78	53.54	66.16	42.99
			- 10100			<u> </u>		12.11	<u> </u>				·
General Barvices-A3	1,000		42.83	58.28	41.87	55.07	42.78	44.96	41.28	35.91	47.68	59.66	43.97
Industrial													
61	1,000		29.19	44.59	27.35	41.37	28.89	29.52	26.94	21.98	33.71	46,30	29.30
B1 Pgsk	,,,,,,		35.71	51.11	33.87	47.89	35.41	36.04	33.46	28.50	40.23	52.82	35.21
D1 Off Peak	1,000		29.30	44.70	27.46	41.48	28.99	29.63	27.05	22.09	33.82	46,41	28.64
_ :	1,000	4000		42.92	25.68	39.70	27.21	27.85	25.27	20.31	32,04	44.63	28.80
92	-	1,250	27.52					37.40	34.90	30.15	41.73	54.56	37.34
82 - TOU (Peak)	1 -	1,250	37.29	52.43	35.39	49.24	36.89						26.64
B3 - TQU (Off-peak)	-	.,	26.59	41.83	24,78	38.64	26.28	26.80	24.30	19.54	31.12	43.96	
83 - TOU (Peak)	-	1,250	34.97	50.21	33.31	47.34	34.67	35.22	32.71	27.77	39.27	62.35	34.80
83 - TOU (Off-peak)		1,500	25.78	41.03	24.12	38.16	25.48	26.04	23.53	18.59	30.08	43.17	26.5
B4 - TOU (Peak)	-	1,250	36.40	51.60	33.83	47.85	35.99	36.65	34.24	29.24	40.60	52,78	35.9
84 - TOU (Off-peak)	-	1,200	26.91	42.11	24.34	38.36	26.50	27.16	24.75	19.75	31,11	43.29	26.00
Temporary Supply	5,000	·	32.58	47.99	30.75	44.77	32.28	32.92	30.34	25,38	37.11	49.70	32.81
					_								
Single Point Bupply													
C1(s) Supply at 400 Volts-less than 5 kW	2,000		39.66	55.07	37.99	52.01	39.3B	40.11	37.61	32.53	44.63	56.93	44.5
C1(b) Supply at 400 Volts-exceeding \$ ki		1,250	37.26	52.67	35.59	49.61	36.97	37.71	35.21	30.13	42.23	52.30	41.70
Time of Use (FOU) - Peak	Ι.		46.43	61.93	44.09	58.72	46.22	46.86	44.54	39.26	51.45	63.36	[48,10
Time of Use (TOU) - Off-Peak	١.	1,250	36.83	52.33	34,49	49.11	35.61	37.26	34.94	29.66	41.85	53.74	38.5
	1	1,250	40.06	55.47	36.52	52.41	39.77	40.51	38.01	32.93	45.03	\$5.45	40.4
C2 Supply at 11 kV	1 .	<i>!</i> '	48.16	54.25	46.98	60.80	48.22	48.97	46.33	41.33	53.73	65.83	47.8
Time of Use (TOU) - Peak	1	1,250	36.35	52.44	35.15	48.99	38.41	37.16	34.52	29.52	41.92	54.02	36.30
Time of Use (TOU) - Off-Peak	1 -	4 250			32.92	46.94	34.30	38.21	35.71	27.46	42.73	51.86	39.9
C3 Supply above 11 kV	1 .	1,250	37.76	53.17		58.24	46.84	47.52	44.94	39.64	50.87	63.16	42.8
Time of Use (TOU) - Peak	1 -	1,250	47.20	61.31	45.29		34.97	35.65	33.08	27 97	39.00	51.30	31.0
Time of Use (TOU) - Off-Peak	<u></u>		35.33	49,44	33.43	46.38	y=.9/	33.03	23.00	41.31	, 53 .00	U.30	31.0
Agricultural Tube-wells - Tariff D			00.22	1 2 2 22	1 37 48	E4 44	20 04	39.54	37.04	31.96	44.08	56.36	41.0
Scarp	1 -	٠.	39.09	54.50	37.42	51.44	38.81			25.29	37.49	49.62	44.0
Time of Use (TQU) - Peak	· •	400	32.40	47.87	30.68	44.84	32.30	33.02	30.02		30.81	42,93	35.8
Time of Use (TOU) - On-Peak	1 .	1	26.72	41.19	23.99	37.98	25.62	25.34	23.33	18.60			36.6
Agricultual Tube-wolls	1 -	400	24.80	40.21	23.14	37.15	24.52	25.25	22.75	17.67	29.77	41.71	
Time of Use (TOU) - Peak		400	31.08	46.31	29.26	43.33	30.72	31.47	28,94	23,90	36.20	48.61	30.7
Time of Use (TQU) - Off-Peak	L_ :-		29,91	45.13	28.09	42.15	29.55	30.30	27.77	22.73	35.03	47.44	1 29.6
											· ·		
Public Lighting - Tariff G	2,000	· ·	42.28	57.79	40.61	54.63	41.99	42.71	40.26	35.16	47.25	59.55	44.0
Residential Colonies	2,000	- 1	42.74	58,35	41.07	55.09	42.46	43.17	40,71	35,61	47.71	60.01	43.2
Railway Traction	2,000		١.			-	45.19	١ .	43.47		•	٠ ا	45.1
Tailf K - AJK	1 -	1,250	32.13	۱ -	30.46	· •	· ·	٠ ا	[- 1	27.60	· •	i •	27.6
Time of Use (TOU) - Peak	1 -	1 '	35.78	١ -	34.14					28.75	j -		31.1
Time of Use (TQU) - Off-Pesk	1	1,250	31.43		29.79					24.40		۱ -	26.6
1 ' ' 1	2,000	1 .	1	1 .]	1 -	1 .		l	35.97	-		35.9
1 Tariff & Dawellat	2,000	<u> </u>	<u> </u>		<u> </u>								
Tariff K -Rawal Lab													
						77.00	1 46.65	46,06	43.40	37.86	10.03	24.70	49.
Pre-Pald Supply Tartff		,	10-		49.70						50 11/	64.72	
Pre-Paid Supply Tartff Residentel	1,000		45.77	62.75	43.76	59.07	45,58	(50.87 43.56		1
Pre-Paid Bupply Tartff Residentel Commércial - A2		1,250	41.10	58.11	38.96	64.31	40.92	41.35	38.92	33.28	43.56	59.53	45.4
Pre-Paid Supply Tartff Residentel Correntació - A2 General Servicas - A3	1,000		41.10 47.01	58.11 63.85	38.98 45.24	64.31 80.21	40.92 46.52	41.35 47.14	36.92 44.57	33.28 38.89	43.56 52.31	59.53 65.48	45.6 51.1
Pre-Paid Supply Tartff Readentel Commercel - A2 Unerel Senices-A3 Industrial		1,250	41.10 47.01 38.08	58.11 63.85 54.95	38.96 45.24 36.06	54.31 80.21 51.23	49.92 46.52 37.78	41.35 47.14 38.30	38.92 44.57 35.46	33.28 38.89 30.11	43,56 52,31 42,97	59.53 65.48 56.78	45.0 51.1 42.1
Pre-Paid Supply Tartff Residentel Correntació - A2 General Servicas - A3			41.10 47.01 38.08 49.29	58.11 63.85	38.98 45.24	64.31 80.21 51.23	40.92 46.52	41.35 47.14	36.92 44.57	33.28 38.89	43.56 52.31	59.53 65.48	45.6 51.1



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SCHEDULE OF ELECTRICITY TARIFFS NATIONAL AVERAGE UNIFROM DETERMINED WITHOUT FYA ALONG WITH GOP APPLICABLE TARIFF

A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

Sr. 7		Yaripy Cati	TARBY CATEGORY / PARTICULARS		POED CHANGES	WITE PTA	STRRECTED VARIABLE EGES	VARIABLE JULY TO E		OOP APPLICABLE VARIABLE CHARGE OCTOBER 2024 ORWA	
	- 1			Es. / Cons. / M	Na/hW/M	Rej	hwp.	3 4/	FALF	20.	/kWh
	7		ONER REO	A			c		D		1
	1 H H T T T T T T T T T T T T T T T T T	For Wanotioned load lose than 5 kW Up to 50 Units - Life Lime 61 - 100 Units - Life Lime 001 - 100 Units 101 - 200 Units 001 - 100 Units 103 - 200 Units 205 - 300 Units 205 - 300 Units 401 - 500 Units 601 - 600 Units 601 - 700 Units	NEPRA	100 400 400 400 400 400 400 400 400 400			6.76 11.41 29.80 31.86 20,44 33.74 36.89 19.93 42.18 42.40 43.79		2,95 7,74 7,76 10,06 16,48 22,96 34,25 39,16 61,36 42,78 43,92		3.96 7.74 11.69 14.16 23.69 30.07 34.26 39.18 41.36 42.78
-	-	Above 700 Units For Exectioned load 5 kW & shows	W X	£ (,000		_	49.94		48,84		45.84
1	7					Peuk	Off-Perk	Penk	Off Peak	Peak	Off Peak
		Time Of Use		1,000		44.44	38.15	48,00	41.68	48.00	41.45
	٠,	Pre-Paid Rasidontial Supply Turiff		1,000			49.98		49.98		49.98

As per Authority's decision vely protected residential consumers will be given the banefit of one previous sink.

As per Authority's decision, residential life line consumers will not be given any slab benefit.

Under tariff A-1, there shall be unlaimum monthly contained wharge at the following rates even if no energy is consume shall be upitionlis on such monthly contained wharge at the following rates even if no energy is consumed.

a) Single Phase Connections:

Ra. 75/- per contained the Phase Connections:

Ra. 150/- per contained the Phase Connections:

Ra. 150/- per contained the Phase Connections:

Re. 78/- per consumer per meetle. Re. 150/- per consumer per meetle.

	A-2 GENERAL SUPPL	Y TARIFF	- COMMER	RCIAL					
Br. Rq.	TARDY CATEGORY / PARTICULARS	7DOED CEARGES	FIXED CHARGES	WITH PTA	etermiyed Variasle Koes	VARIABLE JULY TO E		OOF APPLICABLE VARIABLE CHARGEA OCTOBER 2024 OFWARD	
<u> </u>		Coss./M	Ra/PO/M	Be/	kWb.	10/	hVb.	2.	/kWk
		Α			¢		D		3
41	For Senotioned lead less than 5 kW	1,000			37.99		38,59		38.69
1 1	For Sepetioned load 6 kW is above		1,250	L	40,91		40.91	L	40.91
				Pank	OS-Penk	Feek	Off-Peak	Peak	Off-Peak
	Time of the		1,250	46.33	34.63	44.97	36,30	44.97	36.30
[نه ا	Eleptris Valgicia Charging Station				42.99		45.68		48.68
	Pro-Pald Communical Supply Tariff		1,250		48.01		47.10		47.10

	A-3 GENERAL SERVICES											
dr. No.	TARIFF CATEGORY / PARTICULARS	PIXED CHARGES	PIXED CHARGES	UNITORIA DETERMINED WITH PYA VARIABLE CHARGES	Variable Charges	GOF APPLICABLE VARIABLE CHARGES OCTOBER 2024 OFWARD						
		Re. / Comm. / M	Ro/kW/M	Rs/kWs	Ro/kWh	Re/kWh						
		A		_ c,	D	3						
m)	General Services	1,000		43,97	43.64							
-	Pro-Paid General Services Supply Tariff	1,000		\$1,12	81.30	51.30						

Where Fired Charges are applicable Rs./kW/Month, the charges shall be billed based on 25% of seactioned Load or Actual MDI for the month which ever is higher.

	H INDUSTRIA	L SUPPLY	TARIFFS						
Sr. No.	TARIFF CATEGORY / FARTICULARS	FIRED CITARGES	FIXED CHARGES	WITE PTA	TARMINED VARIABLE ROSS	JULY TO E	PLICABLE CHARGES EPTEMBER 24	VARIARI	PLICABLE E CEARGES 1024 ORWARD
i	•	¥4./		20/	FAF	Ra/leWh		Ro/kWh	
<u> </u>		Cons. / M	Ro/kW/M	f	E	ь		F	
11	Upto 28 kW (at 400/230 Valte)	1,000			29.38	31.96		31.9	
3 Z(a)	exceeding 25-500 kW (at 400 Valts)		1,250	}	28.80	31.88		8 J	
1									Off-Penis
1	Time Of Use	1		Peak	Ozf-Peek	Penk	Off Peak	Peak	
B1 (b)	Up to 26 KW	1,000		16.29	22.64	37.89	31,20	37.19	31,20
12(h)	ercoading 25-500 kW (at 400 Valts)		1,780	37.34	26.64	37.83	28,56	37.83	28,56
B3	For All Loads up to 5000 kW (at 11,33 kV)		1,250	34,26	25.57	37.83	29.39	37.83	29.39
114_	For All Loads (at 66,132 bV is above)		1,280	35.96	26.06	37.83	29.11	37.83	29.11
Pro-Puld	Industrial Supply Tariff	·	1,250		42.17		44,44		44,46

Where Fined Charges are applicable Re. / kW/Month, the charges shall be killed besed on 28% of unactioned Lord or actual MDI for the mouth which over is higher.

	C · SINGI	e-point s	UPPLY						
8s. Aq.	TARIFF CATEGORY / PARTICULANS	FUXED CHARGES	FIXED CHARGES	WITH PY	TERRITED VARIABLE ROBS	JULY TO A	PLICABLE CHARGES EPTEMBER 224	VARIABL	PLICABLE E CHARGES 2024 OFWARD
		COUA / M	Ro/WW/M	Ro,	FAF	Ra/	Far	R-	/bWh
					C		9		Ē
C -1	For supply at 400/230 Valts	Τ		1					
a)	Sanctioned lead less than 5 kW	2,000			44.55	5 44		44.66	
5 }	Sanctioned lead 5 kW & up to 500 kW	1 - 1	1,250	41,78		41.78		i	41.78
C 2(a)	For supply at 11,33 kV up to and including 5000 kW		1,250	40.4			41.72	ŀ	41.72
C -3fe1	For euppiv at 55 kV & above and annotioned tout above 5000 kW		1,250]	39.96		41.92	}	41.92
	Time Of Use			Peak	Off-Peak	Peak	Off-Feak	Poult	Off-Peak
C -Itel	For supply at 400/230 Valts 5 智智 & up to 500 数學		1,260	49.16	38.57	47,47	38,70	47,47	38,70
	For supply at 11,33 kV up to and including 5000 kW		1,250	47.80	36.36	47.47	37.18	47.47	37,18
	For supply at 66 kV is above and nanotioned load above 5000 kW	<u> </u>	1,280	42.86	31,09	47.47	47.47	47,47	47.47
Pre-Pald	Sulb dupply Turiff		1,250	1	63,45		37.36		37.36

Where Fixed Charges are applicable Re./kW/Month, the charges shall be billed based on 28% of sanctioned Lead or Astual Bill for the menth which ever is higher.



BCHEDULE OF ELECTRICITY TARIFFS NATIONAL AVERAGE UNIFROM DETERMINED WITHOUT PYA ALONG WITH GOP APPLICABLE TARIFF D · AGRICULTURE TARIFF

ēr, No.	TARLET CATEGORY / PARTICULARS	FIXED CHARGES	FIXED CHARGES	WITH PYA VARIABLE CHARGES VARIABLE CHARGES JULY TO SEPTEMBER 2024		CHARGES EPTEMBER	ARGES VASIABLE		
		Ra. / Cons. / M	Es/kW/M	Sta/	hWb_	Ps/	hWh.	Es,	/kWh.
<u></u>					C		5		E
D-1(n)	SCARP ives them 6 kW		-		41.02		41.02		41.02
D-2 (a)	Agricultural Tube Wells		400		36.61		30.06	l	30.06
ļ			l	Peak	Off-Feek	Peak	Off-People	Fook	Off-Peak
D-1(54	SCARP 6 hW & shows		400	44.06	38.84	41.02	42.00	41.02	41.02
D-2 (b)	Agricultural 5 kW & above		400	30.72	29.63	41.02	41.00	41.02	41.02
Pre-Paid	for Agri & Sourp		400		33,73		37.36	l	37.36

Under this tailf, there shall be minimum monthly charges Sa.2000/- per communer per month, even if he energy is communed. Rots:- The sensement having canoticaned load less than 6 kW can opt for TOU metering.

	É · TEMPOR	ARY SUPPL	Y TARIFFS			
ār. No.	TARLYF CATEGORY / PARTICULARS	PUCED CHARGES	FIXED CHARGES	USTFORM DETERMINED WITH PYA VARIABLE CHARGES	GOP APPLICABLE VARIABLE CHARGES JULY TO SEPTEMBER 2024	GOP APPLICABLE VARIABLE CHARGES OCTOBER 2024 ORWARD
		Ra. / Cons. / M	Ba/bW/M	Ro/hWh	Ra/hWh	Ro/kWh
		A		- c	۵	1
E-1(1)	Residential Supply	2,000		54.73	59.09	59.09
E-1(21)	Commercial Supply	5,000	!	41.36	84.60	54.60
1	h	1	1	l :i		1

F - SEASONAL INDUSTRIAL SUPPLY TARIFF

Rets Tariff overnment will have the option to convert to Regular Tariff and vice versa. This option can be assembled at the time of a new connection or at the beginning of the season. Once onerclosed the spine remains in force for a few of least two results.

	G. PUE	LIC LIGHT	ING		Name of the second seco	
Se. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	FIEED CHARGES	UNIFORM DETERMINED WITH PYA VARIABLE CHARGES	OCF APPLICABLE VARIABLE CHARGES JULY TO SEPTEMBER 2024	GOP APPLICABLE VARIABLE CHARGES OCTOBER 2024 GEWARD
		Re. / Cens. / M	Ro/kW/M	Ra/hWh	As/kWh	Es/kills
		A		C	<u> </u>	
	Street Lighting	2,000	<u> </u>	44.06	44.06	44,06

	H - RESIDENTIAL COLONIES A	TTACHED T	O INDUSTRI	al premises		
\$2. Mo.	TABIFF CATEGORY / PARTICULARS	FOXED CHARGES	FIXED CHARGES	UNIFORM DETERMINED WITH PYA VARIABLE CHARGES	GOP APPLICABLE VARIABLE CHARGEA JULY TO SEPTEMBER 2024	GOP APPLICABLE VARIABLE CHARGES OCTOBER 2024 ONWARD
		Cons. / M	- 24/ <u>2</u> 4/4	R./kWh	Re/hWh	Ra/EWE
1		A	3	6		B
 	Residential Colonies attached to industrial premiess	1,000		43.26	43.28	43.25

	K - SPEC	IAL CONTR	ACTS			
Br. No.	TARLEY CATEGORY / PARTICULARS	PUZED	POSED CHARGEA	WITH PYA VARIABLE CRABGES	JULY TO REPTEMBER 2024	GOP APPLICABLE VARIABLE CEARGES OCTOBER 2034 ORWARD
1		Cons. / M	2./2W/M	\$2/\$47	Re/hWh	Re/kWh
1		A		a d		
	AssA Jammy & Hashmir (AJK)		1,260	27.40	27.60	
1 -	And defined a version (see)	1	1	Penk Off-Penk	Penk Off-Penk	Peak Off-Fresk
1	h		1.280	31,12 26,62	30.00 25.88	20.00 26.88

lets: This Tariff shall remain applicable for period of One (01) year from the date of partification

riali. 7



		 		т—		DISCO wis	e National A	Average Unit	orm Determi	ned Tarm w	Ithout PYA	,	,	
ļ	Description	Fix Chai	ges 	PESCO	HESCO	DEPCO	QESCO	MEPGO	L	LESCO	IESCO	SEPCO	TESCO	Uniform National Average Determined Variable Tariff without PYA
		Rs/Cons/M	REJEWIM		,	,	,	,	Rs	JANA	,	,	,	
_	For pezit load requirement less than 5 kW Up to 50 Units - Life Line		 	6.26	9,11	4.64	12.19	4.54	9.90	9.93	5.58	8.55	17.37	6.76
Protected	55-100 units - Life Line	1 :	1 :	10.77	13.62	9.08	16.70	9.06	14,41	13.84	8.14	11.06	21.88	11.41
131	01-100 Units	1 .		28.95	35.23	28.67	33.43	28.42	29.43	27.54	23.12	30.00	38.36	28.73
<u>a</u>	101-200 Units		<u> </u>	31.33	37.60	31.05	35.81	30.79	31.81	29.91	25.49	32,38	40.73	31.17
П	01-100 Units	-	-	28.95	43.13	28.67	38.22	28.70	29.43	27.54	23,12	32.58	44.54	29.85
]_[101-200 Units		٠ ا	33.25	48.04	31.20	43.13	33.61	31.83	29.29	25.27	37.50	49.46	32.97
1	201-300 Units		١.	36.66	51.39 54.62	34.93 38.17	48.51 49.75	36.97 40.20	35.58 38.82	33.21 38.44	29.13 32.37	40.83 44.06	52.77 56.01	36.11 39.41
₫.	301-400 Units 401-500 Linits	200 400		41.19	55.91	39.46	51.03	41.49	40.10	37.73	33.65	45.35	57.29	40.69
Un-Protected	501 -800 Units	500]	42.56	57.28	40.83	52.48	42.86	41.47	39.10	35.02	46.72	58.66	41.96
	601-700Units	300		43.8B	58.60	42.15	53.76	44.18	42.79	40.42	36.36	47.72	60.00	43.36
	Above 700 Units	1,000		48.54	63.33	46.87	58.50	48.90	47.52	45.15	41.07	52.44	<u> 54.75</u>	48.35
	For peak load requirement exceeding 5 kW)		1					1						
-	fime of Use (TQU) - Peak	· !	-	46.65	61.41	44.84	58.52	46.85	45.59	43.22	39.14	50.51	62.78	43.39
	Time of Use (TOU) - Off-Peak	1,000	•	40.32	55.08	38.51	50.19	40.51	39.26	36.89	32.81	44.18	56.45	39.65
i	Temporary Supply	2,000	<u> </u>	59.54	78,14	67.21	72.45	59.63	58.54	55.56	50.20	64.54	79.96	56,07
	Commercial - A2													
	For peak load requirement less than 5 kW	1,000		38.19	53,01	36.45	48.12	38.19	37.21	34.76	30.73	42.01	54.28	48.20
	For peak load requirement exceeding 5 kW	",,,,,,,,		1	,									
- 1	Regular] -	1,250	39.58	54.40	37.84	48.71	39.58	38.60	36.13	32,12	43.40	52.88	44.20
ſ	Time of Use (TOU) - Peak		•	45.94	60.72	44.02	55.72	46.12	44.94	42.67	38.50	47.39	61.59	44.45
- 1	Time of Use (TOU) - Off-Peak	1 -	1,250	35.37	50.18	33.46	45.16	35.55	34.25	32.11	27.94	36.83	51.02	41.59
- 1	Temporary Supply	5,000	-	53.88	72.60	51.71	66.90	53.79	53.02	49.89	44.55	58.87	74.30 84.70	52.08 41 <u>.61</u>
Į.	Electric Vehicle Charging Station (EVCS)	لـــــــا		48.53	85.24	46.87	58.54	48,75	40.70	38.25	41,15	52.43	84./0	41.91
Γ	General Services-A3	1,000		42.50	57.14	40.91	52.28	42.41	41.30	39.00	34.80	46.54	58.20	43.15
	industries													
ſ	81	1,000	•	28.93	43.59	27.11	38.67	29.02	27.81	25.28	21.37	32.60	44.84	30.79
- [B1 Pesk	•	• ,	35.45	50.11	33.63	45.19	35.54	34.33	31.79	27.89	39.12	51.36	34.35
- 1	S1 Off Peak	1,000		29.04	43.70	27.22	38.77	29.13	27.91	25.38	21.47	32.71	44.94	28.76 31.71
ŀ	82	1 .	1,250	27.25	41.92	25.44	36.99	27.35	26.13	23.60 33.23	19,59 29,53	30.93 40.62	43.16 53.10	36.25
ı	82 - TOU (Posk)	· ·	1,250	37.04 26.43	51.43 40.83	35.15 24.54	46.53 35.93	37.02 26.42	35.69 25.09	22.63	18.93	30.02	42.50	32.15
- 1	B2 - TOU (Off-peak) B3 - TOU (Peak)		1,230	34.71	49.21	33.07	44.64	34.80	33.51	31.05	27.15	38.16	50.89	33.67
ı	83 - TOU (Off-peak)	1 : 1	1,250	25.53	40.03	23.88	35.48	25,62	24.33	21.86	17.97	28.97	41.70	28.81
- 1	84 - TOU (Peak)		1,200	36.14	50.60	33.59	45.15	36.12	34.94	32.57	28.62	39.49	51.32	34.87
- 1	B4 - TOU (Off-peek)	1 - 1	1,250	26.65	41.11	24.10	35.66	26,63	25.45	23.08	19.14	30.00	41.83	29.28
1	Temperary Supply	5,000		40.47	58.98	38.19	53.25	40,49	39.43	36.25	_31.11_	45,27	60.66	39.72
ř	Single Point Supply	3 000		39.40	54.07	37.75	49.31	39.52	38.40	35.95	31.92	43.52	55.47	44.15
- 1	C1(a) Supply at 400 Volts-less than 5 kW C1(b) Supply at 400 Volts-exceeding 5 kW	2,000	1,250	37.00	51.67	35.35	46.90	37.11	36.00	33.54	29.52	41.12	50.84	44.55
- 1	Time of Use (TOU) - Peak	1 1	1,200	46.18	60.93	43,85	58.01	46.35	45.15	42.88	38.65	50.34	61.88	47.26
- 1	Time of Use (TOU) - Off-Peak	1 : 1	1,250	36.57	51.33	34.24	46.41	36.75	35.54	33.27	29.04	40.74	52,28	40.03
i	C2 Supply at 11 kV	1.	1,250	39.80	54.47	36.27	49.70	39.91	38.79	36.34	32.32	43.92	53.99	42.09
- [Time of Use (TOU) - Peak	- 1		47.90	63.25	46.72	58.10	48.36	47.26	44.57	40.72	52.62	64.37	46.87
- 1	Time of Use (TOU) - Off-Peak	1 . 1	1,250	36.09	51.43	34.91	46.28	36.54	35.44	32.85	28.90	40.81	52.56	40.22
ļ	C3 Supply above 11 kV		1,250	37.50	52.17	32.68	44.23	34.44	36.49	34.04	26,84	41.62	50.39	43.75
- 1	Time of Use (TOU) - Peak	} - }	1	46.94	60.30	45.05	55.54	46.98	45.80	43.28	39.23	49.76	61.70	42.01
L	Time of Use (TOU) - Off-Peak		1,250	35.07	48,44	33.19	43.67	35,11	33.94	31.41	27,38	37.89	49.84	34.75
	No. Lord Burga I. Yinka markin . To a lift Ph													
ŕ	Agricultural Tube-wells - Tariff () Scare	г . т		38.83	53.50	37.18	48.74	38.95	37.83	35.38	31,35	42.95	54.90	39.44
	Time of Use (TOU) - Peak	.	. 1	32.14	48.87	30.44	41.94	32.44	31.30	28.35	24.67	36.38	48.15	43.08
- 1	Time of Use (TOU) - Off-Peak		400	25.46	40.18	23.75	35.25	25.76	24.52	21.87	17,99	29.70	41.47	36.47
- 1	Agricultual Tube-wells	-	400	24.54	39.21	22.89	34.45	24.66	23.54	21.09	17.06	28.67	40.25	35.40
1	films of Use (TOU) - Pess	•		30.82	45.30	29.02	40.62	30.85	29.75	27.28	23.29	35.09	47.15	30.10
L	Time of Use (TOU) - Off-Peek	لمنسا	400	29.65	44.13	27.85	39.45	29.68	28.58	26,10	22,12	33.92	45.98	31,30
r	Colors I Cabina Tariff of	3 000		42.02	58.79	40.37	61.92	42.13	41.00	38.59	34.54	46.14	58.09	43.29
- 1	Public Lighting - Teriff G Residential Colonies	2,000	: [42.48	67.35	40.83	52.39	42.60	41.46	39.05	35.00	46.60	58.55	42.73
- 1	Railway Traction	2,000	.					45.33		41.80				43.56
Т	Tariff K - AJK		1,250	31.87	- }	30.22	ł		l	1	26.99	Į	ł	31.32
- [Time of Use (FOU) - Peak	1 - 1	-	35.52		33.90	- 1	J	1	l	28.14	I	ļ	30.83
1	Time of Use (TOU) - Off-Pask	1	1,250	31,17	.	29.55	Į	•	Į	j	23.79	j	1	30.77
Ĺ,	Turdi K. Rawat Lab	2,000	استسا			l		L			35.36			35.36
_	ha Gald Sussilie Taskii													
	re-Paid Supply Teriff	1,000		45.51	61,75	43.52	56,37	45.72	44,35	41,74	37.25	49.75	63,25	48.92
	endental	1,000	1,250	40.85	57 11	38.74	51.61	41.05	39.64	37 25	32.67	42.45	58.06	43.94
- 1	erous Services All	1,000	- 1	46 76	62.85	45.00	57.51	46.65	45.43	42.90	38.25	51.20	64,02	50.08 ₹
	edustral		1,250	37.82	53.95	35.82	48,53	37.92	36.58	33.80	29.50	41.68	55.32	41.11
	ingle Point Supply	•	1,250	49.03	65.27	48.47	59.85	49.23	47.90	45.40	40.75	53.61	66.31	52.38
	gricottural Toba-wells - Taurif O		400	29.23	45,43	27.35	40,00	29.56	28.31	25.06	21.01 [33.89	46.84	32.67
N	lote: This Fariff shall be applicable after One (0)	:) Year of nointer	mon ditre i	nstant (1961)	IDA.	111	ER R	2						
						~0Y		56// >				Ø,	\cdot \bigcirc	1

NEPRA AUTHORITY

Mar J

Schedule of electricity tariffs NATIONAL AVERAGE UNIFROM DETERMINED WITH FYA ALONG WITH GOP APPLICABLE TARIFF

A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

ac. N	••.	Taripp Catroony / Particulars	PDEED CHARGES	PINED	ALLHO	ETERMINED OUT PYA CHARGES	GOP APPI VARIABLE	
_			Ra / Coss / M	Ro/NW/M	E-/	/LWh	Ra/l	(W)
\perp			٨	3		c	D	,
	e) 1	For Sanctioned load loss than 5 kW						
7	1	Up to 60 Units - Life Line		ł	l	6.76		3.98
ž I	μ	61 - 100 Unite - Life line		l	ì	11.41		7.76
3	m	001 - 100 Units		1		28.73		11.49
7	1-	101 - 200 Catta		ľ	i	31.17		14.16
1	×	001 - 100 Unita		ļ	ļ	29.66		22.59
اه	Ti	101 - 200 Unite		1	1	32.97		30.07
άl	14	101 - 300 Units	4 · 1	ĺ	(36.11		34.24
<u>د</u> الإ	Att	301 - 400 Units	200			39.41		39.16
31	L#	401 - 500 Vaite	490	ļ		40.69		41.36
K	-1	501 - 400 Units	600	i	1	41.96		42.78
1	~	601 - 700 Units	800		1	43.36		43.93
	71	Above 700 Units	1,000		J	40.35		48.84
1	ы	For Sanotioned lead 5 kW & shows	1 '		L			
l	- 1		1		Peak	Off-Peak	Peak	Off-Feek
1	Į	Time Of Use	1,000		43,39	39.66	44.00	41.63
<u> </u>	<u>-6)]'</u>	Pro-Paid Residential Supply Teriff	1,000	L		48.92		49.98

As per Authority's desisten only protected resident As yer Authority's decision, speidential life line con Under tariff A-1, there shall be minimum monthly o

applicable, as minimum obarges shall be applical Single Phase Connections:
b) Three Phase Connections:

A-2 GENERAL SUPPLY TARIFF - COMMERCIAL

\$7. 3 0.	TARDY CATEGORY / PARTICULARS	POXES CHARGES	PERED CHARGES	MITHO	ETERMIERD UT PTA CHARGES	oop aft Variable	
		Ra. / Cons. / M	Ro/NW/M	20/	kw.	#a/1	w
j j		A		L	<u> </u>)
. 4	For Sanotiqued load less than 5 kW	1,000	-		48.30		38.69
b-j	For Seastlemed lead 5 kW is above		1,350	<u> </u>	44.20		40.81
				Peak	Off-Peak	Pock	Off-Peak
-	Time Of Dee	i	1,250	44.48	41.59	44.97	34.30
4)	Electric Valueia Charging Station				41.61		44.46
9	Pro-Pulé Communicial Supply Tariff		1,350		43.94		47.10

A-3 GENERAL SERVICES

St. Ro.	TARIFF CATEGORY / FARTICULARS	PECED CHARGES	THES CHARGES	UNIFORM DETERMINED WITHOUT FYA VARIABLE CHARGES	OOF AFFLICABLE VARIABLE CHARGES
[RA. / Conn. / M	Ra/hW/M	Ra/hWh	Re/hWh
		1			ь
4)	Central Sarvices	1,000		43.15	43.64
	Pre-Paid General Services Supply Tariff	1,000		50.06	81.30

B INDUSTRIAL SUPPLY TARIFFS

Sc. 80.	TARLIFF CATEGORY / YARTICULARS	FEED CHARGES	POZED CHARGES	Uniform determined Without Pya Variable Charges		VARIABLE CHARG	
		Яв. / Сомя. / М	24/NW/M	Ra/hWh		Ra/kWk	
		_ A			c		<u> </u>
B1	Upto 25 kW (at 400/220 Valta)	1,000			30.79		33.96
32(c)	enceeding 35-800 kW (at 400 Velta)		1,260		31.71		31.64
l	Time Of Vac	1	}	Ponk	Office	Peak	Off-Feels
21 (b)	Up to 25 KW	1,000		34,38	28.75	37.89	31.20
82(b)	emeroding 25-500 kW (at 400 Valus)		1,260	36.26	32.16	37.83	25.66
	Far All Loads up to \$000 hW (at 11,33 hV)		1,250	33.47	28.61	37.63	29.39
34	For All Loads (at 66, 132 by a above)	:_	1,240	34.87	29,28	37.63	29,11
Pre-Pald	Industrial Surply Tariff		1,240	L	41.11		44,44

C - SINGLE-POINT SUPPLY

Sr. Ha.	TARIFF CATEGORY / PARTICULARS	FERED	FDCkD CHARGES	MILHO	STERNORED UT PTA CHARGES	OOP APP VARIABLE		
İ		Es./	Ma/bW/M		WE RA/EW		.WL	
		A			<u> </u>	!		
C-1	For supply at 400/230 Volta		ļ	ļ	ļ			
-	Seartleand look less than 5 kW	2,000	1	1	44.15		44.65	
<u>بر</u>	Sanctioned load S kW & up to 600 kW	1 -	1,350		44.65		41.78	
C-Mai	For supply at 11,33 kV up to and instading 4000 kW		1,250	}	42.09		41.73	
	For supply at 86 kV is above and exactioned load above 5000 kW		1,350		43.75		41.92	
		j		Park 1	Off-Ponk	Posk	Off-Peak	
V.\	Time Of Use For supply at 400/230 Voits 5 kW & up to 500 kW Nga supply at 13,33 kV up to and including 5000 kW	1 .	1,280	47.36	40.03	47,47	38.70	
	For supply at 400/230 Volta 5 kW is up to 500 kW That supply at 11,33 kV up to and including 5000 kW		1,250	46.87	40.22	47.47	37.18	
	The employ at 65 kV is above and secretaring store above 5000 kW		1,280	42.01	34.75	47.47	47.47	
2	The Appelly Tariff		1,250		52,38		37.36	

hate of

SCHEDULE OF ELECTRICITY TARIFFS NATIONAL AVERAGE UNIFROM DETERMINED WITH PYA ALONG WITH GOP APPLICABLE TARIFF D - AGRICULTURE TARIFF

TARIFF CATEGORY / PARTICULARS		10.00		400		Millian Committee of the Committee of th	
PARTICULARIA	77.34	ĺ	1				•
PARTICULARIA	Γ			ĝ		SCARF S 20 a cheve	7
TARIFF CATEGORY / PARTICULARS CRAMOES				ê			
TARIFF CATEGORY / PARTICULARIA TARIFF CATEGORY / PARTICULARIA CHANGES AL/REA 30.44 COO 33.40 COO 33.40	9	OH-Felk				Agricultural Tabo Calla	0.3
TARIFF CATEGORY / PARTICULAND TARES TARES TARES TARES TARE T	30.06	35.40		ŧ	,	SCARP in then 5 kg	D.1(=
TARIFY CATEGORY / PARTICULARS TARIFY CATEGORY / PARTICULARS TARIFY CATEGORY / PARTICULARS CAL / E/18/M M/NY/M	\$1.02	2.2			•		T
TARITY CATEGORY / PARTICULARS			-	-	-		
TARLY CATEGORY / PARTICULARS CHARGES CHARGES CHARGES VALUES CHARGES L/Xets				20/20/16	Cons. / M		
TARITY CATEGORY / PARTICULARS CHARGES CHARGES CHARGES VARIABLE CHARGES TARITY CATEGORY / PARTICULARS	14/1471	ž	¥.		ř		-
	OOF APPLICABLE VARIABLE CHARGES		STEVENA ORLIA ID MED.DAG	CHANGE	CHARGE	TARDO TARGORY / PARTICULANA	#

Tra-Paid in Agri & Saury.

Under this bariff, there shall be extrimum monthly alarges Ba. 2000). Per expansion per countly, even if no feat: The constraint having smoothness than ions than 5 kW can opt for 100 motoring.

E - TEMPORARY SUPPLY TARIFFS

				A Section (1) Section (1)	5
47.65	39.72		1,000	E. 1(ii) Commercial Supply	# 1(u)
\$.8	80.08		#, 000	T-1(1) Tandestini suppry	7
9.09	14.07		2,000		
	c	•	٠		
3	10,111	Come / N Sa/NW/M	C / K		
MAR/PR			,		-
AVELVETE CHYPORS		CHANGES CHARGES	CHARGES	TARIFF CATROORY / FARTICULARS	
	CERCIPICAL PROPERTY OF				

BEASONAL INDUSTRIAL SUPPLY TARIEF

128% of relevant industrial tasted.
Tastiff resonances will have the option to enavore to Regular Tastiff and vice warm. This aption can be the season. One energiase, the option remains in force for at land one year.

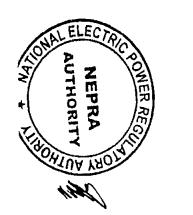
Street Lighting				Br. No.	
*				PARITY CATEGORY / PARTICULARS	C. Public House
	3,000	\ \ \	C	PECED	10.00
			10/X97/14	PUMP	
	43,20	,	2./245	UNITORM DETERMINE WITHOUT PYA VARIABLE CHARGES	
	2.00		24/43	A COS	

II - RESIDENTIAL COLONIES ATTACHED TO INDUSTRIAL PREMISES

FILED TARTY CATEGORY / PARTICULARS TARTY CATEGORY / PARTICULARS TARTY CATEGORY / PARTICULARS CHARGE CHARGE TARTY CATEGORY / PARTICULARS CHARGE CHARGE TARTY CATEGORY / PARTICULARS TART					Neglément Coloniés afficient le lineaux et produces	ſ
TANOTE CATEGORY / PARTICULARS		14.70		3,000		Γ
TARIFF CATEGORY / FARTICULARS		6		•		Γ
TARTY CATEGORY / PARTICULARS CHARGES CHARGES VARIABLE CHARGES	20/244	Is/kWh	Bs/2/88	Comm / M		
	AVETABLE CEVERAL AVELOCATION	UNITORN DETERMINED WITHOUT PYA VANIANCE CHARGES	CHANGES	SECURITY CHECK	TARLYP CATEGORY / PARTICULARS	

	_	_				Br. 76			I
Time Of Use		1 Aged James & Racharly (AJR)			!!				
				>	Come / M	ř	CHARGE		
	1,250		1,280		Come / M Ro/kW/M		CHARGES CHARGES	100	
	30.63 30.77	Park Off-Park	31.32			Za/kWh		CHURCH LEG MODULES	
	30.00 24.48	774		***		24/KW1	VARIABLE CHARGE	OOF APPLICABLE	





		•				
		etermined Mar 23)		GOP .	Applicable Tar	iff
Description	Fixed Charges Rs./Kw/M	Variable charge (Rs./kWh)	Fixed Charges (Rs/Con/M)	Fixed Charges (Rs/kW/M)	Applicable Uniform Variable Tariff (Rs./kWh)	Appilcable Uniform Variable Tariff (Rs./kWh)
			July 2024	onward	Jul. to Sept. 2024	Oct. 2024 onward
1-1 General Supply Tariff - Residential						
Jpta 50 Units (Lifeline)		4.00	-	•	3.95	3.9
60-100 Units (Lifeline)		30.11			7.74	7.7
-100 units (Protected)		30.11	-	-	7.74	11.6
01-200 units (Protected)		31.70	-	-	10.06	14.1
-100 units		30.11	-	- 1	16.48	23.5
01-200 units		31.70	-	-	22.95	30.0
201-300 units]] }	32.91	-	- 1	34.26	34.2
801-400 units		33.96	200	-	39.15	39.1
101-500 units		33.96	400	- 1	41.36	41.3
501-600 units	11 1	33.96	600	- 1	42.78	42.7
501-700 units		33.96	800	- '	43.92	43.9
Above 700 units	ļ ļ j	36.31	1,000		48.84	48.8
ime of Use			·	,		
Peak		37,52	4 000	•	48.00	48.0
Off-Peak	1 1	33.34	1,000	(- 1	41.68	41.6
E-1 (i) Temporary Residential		35.01	2,000		59.09	59.0
A-2 General Supply Tariff - Commercial						
or sanctioned load less than 5kW		34.27	1,000	_	38.59	38.5
For sanctioned load 5kW & Above	500.00	33.50	{ '-	1,250	40.91	40.9
Peak		37.51	ļ <u>-</u>) '	44.97	44.9
Off-Peak	500.00	33.28] -	1,250	36.30	36.3
E-1 (ii) Temporary Commercial		35.61	5,000		54.60	54.6
Electric Vehicle Charging Station (EVCS)	\	33.28		<u> </u>	45.55	45.5
A3 General Services		34.46	1,000	-	43.64	43.6
3 - Industrial Supply Tariff 3-1 less than 5kW / 25 kW (at 400/230 volts)		34.51	1,000		31.95	31.9
9-1 less than okyy / 25 kyy (at 400/250 yolts) Peak		37.51	}	-	37.89	37.8
		33.51	1,000		31.20	31.2
Off-Peak	500.00	33.66	1 .,555	1,250	31.88	31.6
B-2 5-500 kW / 25-500 kW (at 400 volts)	1 1	37.51		j i	37.83	37.8
Peak Off Book	500.00	33.01	1 -	1,250	28.56	28.5
Off-Peak	460.00	33.51		1,250	32.15	32.1
B-3 for all loads upto 500kW (at 11, 33kV)	1 1	37.51	1 -	1	37.83	37.8
Peak Off Book	460.00	32.51	_	1,250	29.39	29.3
Off-Peak	440.00	33.01		1,250	31.58	31.9
B-4 for all loads (at 66kV, 132kV and above)		37.51	_	1	37.83	37.8
Peak Off Sook	440.00	32.26		1,250	29.11	29.1
Off-Peak	340.00	1 52.20	Í	1	[-	
B-5 for all loads (at 220kV & above) Peak	1 1	37.51		-	37.83	37.
Peak Off-Peak	340.00	31.51	1 -	1,250	28.28	28.
E-2 (i) Temporary Industrial	1 1	36.06	5,000	1	43.40	43.

patr 9



Sched	ule of Electri	city tariff o	K-Electri	C		
	4	etermined Mar 23)	T	GOP	Applicable Tar	iff
Description	Fixed Charges Rs./Kw/M	Variable charge (Rs./kWh)	Fixed Charges (Rs/Con/M)	Fixed Charges (Rs/kW/M)	Applicable Uniform Variable Tariff (Rs./kWh)	Applicable Uniform Variable Tarlff (Rs./kWh)
	<u> </u>		July 2024	onward	Jul. to Sept. 2024	Oct. 2024 onward
C - Bulk Supply Tariff						
C-1 For supply at 400/230 Volts			1			
a) Sanctioned load less than 5kW	1	34.51	2,000	-	44.55	44.55
b) Sanctioned load 5kW and upto 500kW	500	33.51	-	1,250	41.78	41.78
Peak	500	37.51	-	1,250	47.47	47.47
Off-Peak	500	33.01	-	1,250	38.70	38.70
C-2 For supply at 11,33kV upto and including 5000kW	460	33.51	-	1,250	41.72	41.72
Peak	460	37.51	-	1,250	47.47	47.47
Off-Peak	400	32.51		1,250	37.18	37.18
C-3 For supply at 132 kV and above upto and including]		j .			
5000kW	440	33.01	- '	1,250	41,92	41.92
Peak	1 440	37.51		4.050	47.47	47.47
Off-Peak	440	32.26	-	1,250	36.91	36.91
E-2 (ii) Temporary Bulk Supply	1					
(a) at 400Volts		36.01	5,000	-	47.21	47.21
(b) at 11kV	<u> </u>	35.99	5,000		47.21	47.21
D - Agriculture Tariff						
D-1 For all loads	200.00	32.23	<u></u>	400	30.05	30.05
0-2 For all loads - Time of Use	200.00	UZ.20	_	700	50.00	30.03
Peak		37.51	_	_	30.69	30.69
Off-Peak	200.00	31.81	_	400	29.85	29.85
sub-total	L	01.01		4001	20.00	
G- Public Lighting						
Street Lighting		34.91	2,000	-	44.06	44.06
	<u> </u>	·	ل و تک را سید			
- Residential Colonies attached to Industrial						
remises	[35.01	2,000	-	43.25	43.25

Note: The uniform GoP applicable rate proposed for prepaid metering category mentioned in Annex-IV would also be applicable to K-Electric prepaid consumers.

Where Fixed Charges are applicable Rs./kW/Month, the charges shall be billed based on 25% of sanctioned Load or Actual MDI for the month which ever is higher.

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Tribal Areas Electricity Supply Company (TESCO) Estimated Sales Revenue on the Basis of New Tariff

. L	Salon		Base Revenue			Base Tariff		PYA	2023		Total Teriff	
Description	GWh	Fixed Charge	Variable	Total	Fixed Charge	Fixed Charge	Variable	Amouni	Variable	Fixed	Fixed	Variet
		Mir. Rs.	Charge Min. Rs.	Min. Re.	RajConi it	RaulkW M	Charge Rs/1996	Min. Ru.	Charge RsJ MWh	Charge Ru/Con/ M	Charge Rs./sW/ M	Charg RsJ ky
Residential												
For peak load requirement less than 5 kW												
Up to 50 Units - Life Line 51-100 units - Life Line	2	-	41	41	-	-	17.37					17
O1-100 Units	1 138		20 5,285	20 5,285	-	:	21.88	202	4.6		. :	21
101-200 Units	59		2.388	3.283 2,386			38.36 40.73	202 86	1.46 1.46			38 42
01-100 Units	11		491	491	-		44 54	16	1.46	-	├	46
101-200 Units	187		9,251	9,251			49.45	274	1.46		`.	50
201-300 Units	283	- 1	14,915	14,915	-		52 77	413	1,48			54
301-400 Unite	169	95	9.461	9,556	200	1	56.01	247	1.46	200		57
401-500 Units	68	5 8	3,876	3,933	400		\$7.29	85	1.45	400		58
501-800 Units	32	40	1.899	1,919	600	•	58 66	47	1,46	600	·]	50
601-700Unis Above 700 Unis	19 49	18	1,165	1,183	800		60.00	28	1.45	800	- 1	61
For peak load requirement exceeding 5 kW)	- 49	36	3,171	3.207	1,900		64.75	72	1.46	1,000	├──┼	66
Time of Use (TOU) - Peak	0			4	_		62 78	٥	1 46		l . I	84
lime of Use (TOU) - Off-Peak	ō	i '.	19	19	1,000		56.45	اة	1.45	1,000		57
Temporary Supply			.'* [."	2,000		79.96	. "	148	2,000		81
Total Residential	1,018	247	51,985	52,233				1,484				
Commercial - A2												
For peak load requirement less than 5 kW	5	83	271	354	1,000		54 2B	7	1.46	1,000		55
For peak load requirement exceeding 5 kW		1			-	- 1			į		į l	1
Regular	•	1 . 1	- 1			1,250	52 88	•	1.46		1,250	50
Time of Use (TOU) - Peak	1	•	33	33	-		61.59	1	1.46			6
Time of Use (TOU) - Off-Peak	2	14	86	103		1,250	51.02	3	1.48 1.48	5,000	1,250	51 71
Temporary Supply	•		- 1	•	5,000		74,30 84,70	:	1.46	5,000		6
Electric Venicle Charging Station Total Commercial	 -	98	392	489		· · · · · ·	64,70	11	1.00			
1921 Commercial	•		101	***				••				
General Services-A3	13	31	774	805	1,000		58.20	19	1.48	1,000		56
Industrial												
B1	Q	D	1	2	1,000	-	44.84	٥	1.45	1,000	· 1	46
B1 Peak	0	1 - 1	4	4	•		51.36	0	1.45			5:
B1 Off Peak	1	0.91	25	26	1,000		44.94	1	1.45	1,000	1,250	46
62	Q.	0	4	4		1,250	43.16	19	1 46 1.46	1 .	1,230	5
82 - TOU (Peak)	13	·	696	698	-	1,250	53.10 42.50	156	1,46		1,250	. 4
(32 - TQU (Of(-peak)	107	678	4,547	5,225 511	, -	1,250	50.89	15	1,46			5:
fi3 - IOU (Peak)	10	606	511 8,228	6,833		1,250	41.70	218	1.46		1,250	4:
H3 - TOU (Off-peak)	149	600	0.220	0,033		,,,,,,	51.32		1.45		!	5:
B4 - TOU (Peak)	:	1 :				1,250	41.83		1 46	-	1,250	4
84 - TOU (Off-peak) Temporary Supply	-	1 .			5,000	<u> </u>	60.66		1 46	- 5,000	لـــنــــا	6:
Total Industrial	280	1,285	12,016	13,301			_	410				
Single Point Supply		<u> </u>							175	2,000		Si
C1(a) Supply at 400 Volta-less than 5 kW	0		1	1	2,000	•	55.47	0	1.46	2000	1,250	5:
C1(b) Supply at 400 Volts-exceeding 5 kW	•		-	-		1,250	50.84	٠.	1.46 1.45		1,250	6
Time of Use (TOU) - Peak	1	-	33	33	-	1	51.88 52.28	2	1		1,250	
Time of Use (TOU) - Off-Peak	1	1 4	74	75] -	1,250	53.99		1.46		1,250	•
C2 Supply at 11 kV	•				[:	1,230	64.37	5	146		• !	6
Time of Use (TOU) - Peak	4		232	232 1,073		1,250	52.56	27	1.46		1,250	
Time of Use (TOU) - Off-Peak	19	88	985	1,0/3		1,250	50.39		1.46		1,250	5
C3 Supply above 11 kV		1 :	! :] :		, -	61.70		1.46		ا ـــــــا	6
Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	:	1 :	1	l	<u>- </u>	1,250	49.84	<u> </u>	1.48	<u> </u>	1,250	5
Total Single Point Supply	24	92	1,325	1,416				34				
Agricultural Tube-wells - Tariff D	-								T	Τ	Τ	T 5
Scarp		1			-		54.90	Ι,	1,46 1.46		:	4
Time of Use (TOU) - Peak	-	1 .] :	48.15	Ι ΄	1.46		400	
Time of Use (TOU) - Off-Peak	-					1 400	40.25		1 46		400	I
Agricultual Tube-wells	-	1 .			1 .	400	47.15		1 46			
Time of Use (TOU) - Peak	·		1,039	3	1 :	400		33	1		400	<u></u>
Time of Use (TOU) - Off-Peak	23			1,083				33				,
Total Agriculturel	<u>-</u>	1 0		0			58.09		1.48			1 :
Public Lighting - Tariff G	:	i ."	1 :		2,000		58.55	<u> </u>	1 46	2,000	<u> </u>	1
Residential Colonies		1 0						•				
Pro-Paid Supply Tariff							·		1	1,000	 	1
Rosidential		T			1,000		83.25	1	1.46		1,250	1
	l	1	1	1	1	1,250			1.46		1	
Commercial - A2	}	}	ł	1	1,000		64.92 55.32		1.46		1,250	
Commercial - A2 General Services-A3			7		1	1,250			1.46		1,250	
		1	l	i		4 250		1	1.40			
General Services-A3 Ingustrial Single Point Supply		1		ļ		1,250			1.46		400	
General Services-A3 Industrial		<u> </u>			<u></u>							

Note of



SCHEDULE OF ELECTRICITY TARIFFS FOR TRIBAL AREAS ELECTRICITY SUPPLY COMPANY (TESCO)

A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

			_1	_	_	p = 1		(·	-40			,=	13.25	704	4	L_			
				•	×		_	į	=	1	_	7	E	=	_				7
The Proof of Section of the Section	Time of the		by Por Banctioned load S kW is above	Above 700 Units	401 - 700 Dates	A 501 - 600 Cults	401 - 200 Califur	101 - 400 Uniter	301 - 300 Units	101 - 200 Dates	4 001 · 100 Units	101 - 200 Units	DO1 - 100 DW119	85 - 100 Units - Life Line	Up to 50 Units - Life Line	1) For fanctioned lead less than 5 kW		-	TARRY CATROORY / FARTICULARS
1,000,1		3		-	8		B i	Š !	8	•	•			-			>	Cond. / M Ro/ht/M	CHATCHS CHARGES
		7	Funk Off-Funk		44.78	60,00	3.5	17.29	44.01	477	1	2	40.73	#C.1K	21.44	17.37	c	20/191	AVIET ATTENTA
		1.44	Pauls Off-Pauls			F.\$					1.6	1.4	-	1.4		•	0	Ra/EWG	PTA 1023
	64,72	10.00	7 mir 007:1						•						21.65	17.37		2	Tetal Variable Charges

Is. 78/- per consumer per userth No. 150/- per consumer per worth

Ţ	_		_			_		ĺ	-	Br. 40.			
	di Biorrio Vabiale Charging Graties	C) 1100 C) C10			b) For Santiseed load 6 hW & above	a) For Sanotland lead less than 5 kW				TABLIT CATEGORY / PARTICULARS			
		-	ŀ				1,000	_	Com. / = -//	F .	CHARGES CRARGES	d	
	1.280		North T			200			1	-/			
	54.0		1000		Peak Off-Peak	62.44				16/201		AVERVET CHVICTS	
		-		1.46	Park Off-Park			1 14	5	4./44		TYA 2023	
		59.03	64.10	1.46 63.06 52.49	Park Office Park Office Park Office			56.74	E= C+0	E#/240		Total Variable Charges	

		3.5		1.000	400
	14			1,000	
	-	26.26			
		C	-	>	
7			Conta. / m	Cons. / III	1
	No/hwh	No/kwa		Į.	LARLY CASEGORY Consequence
				CHARGES	
Total Verl	270 AVA	AVERVET CHARGES		7000	
				Vest Committee Contraction	And the second

			1,600	-	-	The state of the s	
27.40		86.32				Par All Canda Int 66, 132 kV & above	:
62.76	1.46	61.10	1.250			Yes All Londs up to 6000 kW (at 11,33 kV)	5
	1.4	60.89 41.70	1,280		,		B 22/b)
		83.10 42.60	1,360		_	31 51 Up to 25 KW	- E
		81.36	:	8	1,000	Time Of Use	
AL AL		087	ž				
١.						enceeding 25.600 kg (at 400 velts)	B 22
44.83		4.1	1,250		. ;	Upto 25 kW (at 400/230 Velta)	=
. 1	1.4	1.1	.	8	8		
- 1		'n	•		>		
2			1W/M	Count / M No/HW/M	Ç		-
20/243	Ra/kWh	F-/1493	_	· •	ř	TARDY CATZOORY / PARTICULARS	St. No.
-		AVIDATE CHANGE		<u>.</u>	CHAROES		
Tabal Variable Charges	1021			┨			Į
			777	THE PERSON	T SUPP	B INDUSTRIAL SUPPLY TAKELES	

						1
		91.70	1250		AND MARKED OF STATE OF AN AN AN AN AND AND AND AND AND AND AND	n i
-					Control of the contro	
10.00		82.56		•	C. I(r) For equally at 400/230 Value 5 and that the sound	
_		61.88 62.24	1,250		Tiens of the	
67 18	1		_	_		
- Sec. 1	Park Of Park			_		_
						_
					C. Sign Pay supply at on my a answer ages supply for the supply of the s	C SI
			1,200		and the state of t	i i
_	1.44			_	The result at 11 12 by me to and including 5000 km	1
5		5.3	1	_	bi Sanottoned lend 5 kW is up to 500 kW	_
_		90,14	1,250			
		!			and the second control of the second control	_
	;	90.47		1.08	test and had not seen the seen	Ċ
56.93					7.7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	:
_						1
		6	*	•		_
20°C+B			Came / M Ha/AW/	Camp / H	_	-
	100 mm	Es/hWh		F		97. 77.
Tar/hath			CHARGE	CHARGES		
	7 1 7 4 1000	PARIABLE CHARGES	7000	7		7
Total Variable Charges						ļ



To May

SCHEDULE OF ELECTRICITY TARIFFS FOR TRIBAL AREAS ELECTRICITY SUPPLY COMPANY (TESCO) D · AGRICULTURE TARIFF

a. ya.	TARIFF CATEGORY / PARTICULARS	CHYMORY	FIYED CHARGES	VARIABLE	CHARGES	PTA	2023	Total Vert	shie Charges
		Da./ Coss./M	Ra/EW/M	3 2.0/	PAP .	No/I	:Wh		/kWh
		A	3		C	z	,	E-	C+D
마셔이	SCARP ime thun \$ hW				64.90		1.44		56.36
D-2 (a)	Agricultural Tube Wells		400		40.28		1.46		41.71
ł l		[Park	Off-Peak	7-k	Off-Peak	Produ	Off-Peak
D-1(b)	SCARF 6 kW m above	J .	l -40g ∫	48.15	41.47	1,46	1.46	49.62	42.93
	Agricultural 5 kW & above	L	400	47.16	48.98	1.46	1,46		47.44
Pre-Puid	fer Agri & Seurp		400		46.84		1,46		48.30

Under this toriff, there shall be minimum menthly sharges Rs 2000/- per seasures per meath, even if no energy is compaped.

Hoto: The communers having mustioned lead less than 6 kW can opt for TOU metering.

	E - TEMP	ORARY SUPPL	Y TARIFFS			
St. No.	TARDY CATEGORY / PARTICULARS	CHARGES	FIXED CHARGES	VARIABLE CHARGES	PTA 2023	Youl Variable Charges
	THE THE POWER / I PARTICULAR	RA. / Cons. / M	Ro/EW/M	2x/kWh	As/kWh	Re/hWh
		A	3	c	b	E- C+D
E-1(1)	Residential Supply	2,000		79.96	1.46	81.43
X-1(U)	Commercial Expany	6,000		74.30	1,46	75.76
g-2	Industrial Spanis	6 000		انعممها	146	42.12

F · SEASONAL INDUSTRIAL SUPPLY TARIFF

25% of relevant industrial teriff

lots: Tatiff-7 consumers will have the option to convert to Ragular Tatiff and vice years. This option can be exacuted at the time of a new commention or at the beginning of the season. Once executed the option remains in force for at least one week.

	G. PUB	LIC LIGHT	ING			مين بيالانتاك بي
At. No.	TARLYP CATROORY / PARTICULARS	PERSONAL CHARGES	CHARGES	VARIABLE CHARGES	PYA 2023	Total Variable Charges
1.20	TRILIP CATAGORY / PARTICULAR		. Pa/hW/M	Bo/kWk	Rs/kWh	Re/hWh
		<u> </u>	3	8		E= C+0
	Street Lighting	2,000		68.09	1,44	59.60

	H RESIDENTIAL COLONIE	S ATTACHED TO	O INDUSTRIA	L PREMISES		
Or. No.	TABLEF CATEGORY / PARTICULARS	CHAROES	CHARGES	VARIABLE CHARGES	PTA 2023	Total Variable Charges
		Ra. / Come. / M	Ra/KW/M	Ro/kWh	Ro/kWh	Re/kWh
		A	3	C C	D	E- C+D
	Regidential Calapies attached to industrial promises	3,000		68.63	3.44	10.01

Note: The PYA 2023 column shall reaso to exist after One (01) year of notification of the instant Sections.

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Sukkur Electric Power Company Limited (SEPCO) Estimated Sales Revenue on the Basis of New Tariff

	Salos		Base Revenue			Base fartif		PYA	2023		Total Tariff	
Description	awn	Fixed	Variable	Total	Fixed Charge	Fixed Charge	Variable	Amount	Variable	Fixed	Fixed	Vari
		Charge Min. Re.	Charge Mrs. Rs.	Min. Rs.	Re/Con/ M	Re/WW M	Red IVVh	Mir. Ra.	Charge Rs / XWh	Rt./Con/ M	Re./WW M	Che Rs./
Residential		men. All.	Ha.	MIN, No.	463CON	×431140 =		man, rea.				
For peak load requirement less than 5 kW												T
Up to 50 Units - Cife Line	22		142	142		-	6.55					
51-100 unis - Life Line	77		848	848		. 1	11 08					1 1
01-100 Units	498		14,927	14,927			30.00	5\$2	1.11	-] :
101-200 Units	103		3,348	3,348			32.38	115	1,11	_	·	<u> </u>
01-100 Unite	185		6,033	6,033			32.58	205	1,11	-	•	:
101-700 Units	231	-	9,675	5,675	-	-	37.50	257	1.11		-	
201-300 Units	301		12,280	12,290			40.83	334	1,11			
301.400 Units	101	20	4,443	4,470	200	- 1	44.08	112	1,11	200		i
401-S03 Units	67	17	3,031	3.048	400		45.35	74	111	400	•	1 1
501-600 Units	34	13	1,576	1,589	600		46.72	37	1,11	600		
601-700Units	25	9	1,181	1,190	600		47.72	27	1 11	800	- 1	1
Above 760 Units	36	22	1,908	1,930	1,000		52.44	40]	1.11	1,000	· ·	L
For peak load requirement exceeding 5 kW)							_					
Time of tise (TOU) - Peak	- 1 - 4		183	183			50.51	4	1.11			!
Time of Use (TOU) - Off-Peak	20	25	898	923	1,000	- [44 18	23	1.51	1,000		i
Temporary Supply		0	1	1	2,000		64.54	0	1.11	2,000		<u>L</u>
Fotal Residential	1,703	114	59,474	50,586				1,760				
ommercial - A2												
or peak load requirement less than 5 kW	92	1,015	3,860	4,677	1,000	- 1	42 01	102	1,11	1,000	•	
or peak load requirement exceeding S kVV	1 1				- 1		ļ	ı				
Regular	15	72	668	. 740	- [1,250	43.40	17	1, 11		1,250	1
Time of Usa (TOU) - Peak	66	-	3,116	3,116		- 1	47.39	73	1 11	-		
Time of Use (TOU) - Off-Peak	90	995	3,308	4,303	- 1	1,250	38.83	100	1.11		1,250	
Temporary Supply		1 1	17	19	5,000	-	58 87	٥١	1.11	5,000	-	
Electric Vehicle Charging Station		ب			1		52 43		1,11			<u> </u>
Total Commercial	263	2,084	10,970	13,054				105				
ieneral Services-A3	288	125	12,378	12,503	1,000	. 1	48.54	295	1.11	1,000		Γ.
dustrial			12,072		,,,,,,							
B1	72	13	775	738	1,000		32 60	25	1,11	1,000	•	
fit Peak	6	. "	233	233	.,	. 1	39 12	7	1 11		. {	
B1 Of Peak	93	59 02	3.033	3,092	1,000		32 71	103	1 11	1,000	. i	
137 137	19	81	589	670	.,,,,,,	1,250	30.93	21	1.11	- 1	1,250	
B2 - TOU (Peak)	47		1,926	1,926		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	40 52	53	1.11	. l	- 1	
B2 - TOU (Off peak)	299	1,953	8,973	10,926	. !	1,250	30 02	332	1.11		1,250	
B3 - TOU (Peak)	```	,,,,,,,	342	342			38.16	10	1.11		. 1	:
B3 - TOU (Off-peak)	39	182	1,123	1,305		1,250	28 97	43	1 11		1,250	:
84 - TOU (Pesk)	1 %		215	215		"."	39.49		1,11	- 1		
H4 - TOU (Off-peak)	24	112	721	633		1,250	30 00	27	1.11		1,250	:
Temporary Supply	1 1		26	26	5,000		45.27	- 1	1,11	5,000		
Total Industrial	564	2.401	17,906	20,307				628				
ingle Point Supply												
C !(a) Supply at 400 Volls-less than 5 kVV	7	4	310	314	2,000		43.52	8	1,11	2,000		
C1(b) Supply at 400 Volts-exceeding 5 / W	27	101	1,123	1,224		1,250	41 12	30	1 11	- 1	1,250	4
Time of Use (TOU) - Peak	12		582	582		",	50,34	13	5,11	. [5
Time of Use (TCU) - Off-Peak	56	154	2,580	2,834		1,250	40.74	73	1,11		1,250	
CZ Supply at 11 kV	7	21	293	314		1,250	43.92	7}	1 11	. }	1,250	
Time of Use (TQU) - Peak	1 13	- 1	677	677			52.62	14	1,11			5
Time of Use (TOU) - Off-Peak	90	407	3,688	4,095		1,250	40.81	100	1.11		1,250	4
C3 Supply above 11 kV	- T	16	125	141		1,250	41 82	3	1 11	. 1	1,250	
Time of Use (YOU) - Peak	ا ا	_'"1		["]	. 1		49.76	.]	1,11			5
Time of Use (TOU) - Off-Peak	ا ا	_				1,250	37.89		1,11		1,250	3
Total Single Point Supply	225	703	9,478	10,181				249				
gricultural Tube-wells - Tariff D												
Scarp	c		21	2			42.95	0	1 11	- 1		-
Time of Use (IOU) - Peak	1 1	(43	43	- [. [36 78	1[1.11	. [- 1	3
Time of Use (TQU) - Off-Peak	- 1 11	17	323	340		400	29.70	12	1.13	- 1	400	3
Agricultual Tube-wells	20	29	581	610		400	28 67	22	1,11		400	2
Firms of Use (TOU) - Peak	5		160	160	- 1		35.09	5	1.11	-	- [3
Time of Use (TOU) - Off-Peak	76	159	2,587	2,746	1	400	33.92	85	1,11	l	403	3
Total Agricultural	113	205	3,696	3,901				128				
ublic Lighting - Tariff G	283	11	13,044	13,055	2.000	1	46 14	314	1 11	2,000	•	4
osidential Colonies	.1 1.	٥	45	46	2,000		46 50	1	1,11	2,000		4
	284	11	13,089	13,101				315				
e-Paid Supply Tariff	- ,					·· · · · · · · · · · · · · · · · · · ·						
sidenta'		1	1	1	1,000	1	49 76		1 11	1,000		5
	1 1	1	Ì	i	- 1	1,250	42.45		1.11	- 1	1,250	4
ommercial - A2		1		i i	1,000		51.20	ļ	1 11	1,000	·]	5
	1 1											
neral Services A3	1 1	[[ĺ	1	1,250	41 86		1,11	-]	1,250	4
ineral Services-A3 fustinat						1,250	53.61		1 11	:	1,250	5
immericial - A2 eneral Services A3 distinat ngle Point Supply pilcultural Tube-wells - Yanff O												

Qrend Tobal 2,417.80 5,643,78 126,990.07 132,633.83

Note: The PYA 2023 column shall cause to exist after One (01) year of notification of the instant decision.

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SCHEDULE OF ELECTRICITY TARIFFS FOR SUKKUR ELECTRIC POWER COMPANY (SEPCO)

A-I GENERAL SUPPLY TARIFF - RESIDENTIAL

8e. Ro.	TARIFF CATEGORY / PARTICULARA	CHARGES	CHARGES	VARIABLE	CHARGES	PTA	2023	Total Vac	ملكم الملما
		Ra. / Cons. / M	RojeWje	20,	LWL	3 0./	FAF		/kWk
		Α			c	1	-	2	C+D
-1	For Sanotiened lond less than 5 kW								
t:	Up to 50 Units - Life line				6.68	1		[6.5
11		1			11.06			[11.0
711	001 - 100 Units	j .]		30.00	j	1.11	ļ	31.1
ir	101 - 200 Units		İ	1	32.38		LU		33.4
*	001 - 100 Units			1	32.58		1.11		33.4
w	101 - 200 Unite			1	17.50		1.11		30.4
Ĺv	201 - 300 Units	. 1			40.63		1.11		41.5
4TH	301 - 400 Units	200		1	44.04		1.11		45.1
1	401 - 500 Units	400		1	45.36		1.11		46.4
-	501 - 600 Units	600	i 1	ĺ	46.72		1.11		47.6
41	601 - 700 Units	800			47.72		1.11		40.0
wi.	Above 700 Units	1,000			62.44		1.11		63,6
ы	For Sanotioned load S kW & above								
				Peak	05 Park	Penk	Off-Peak	Peak	Of Park
	Time Of Use	1,000		80.51	44.18	1.11	1.11	61.02	44.3
_ =	Pre-Paid Readdential Supply Tariff	1,000			49.76		1.11		50.6

As per Authority's dustion, residential life line construer off not be given any size buselt.

Under turiff A-1, there shall be minimum monthly customer off not be given any size buselt.

shall be applicable un auch on a) Single Phase Compositions: b) Three Phase Compositions:

Ro. 76/- per constraine per stouth Ro. 160/- per constance per month

A-2 GENERAL SUPPLY TARIFF - COMMERCIAL

Sc. No.	TARLET CATEGORY / PARTICULARS	POCED	CHARGES	VARIABLE	CHARDES	PTA:	2013	Total Vari	able Charges
1		DA / Comm. / M	Ro/kW/M	Re/	LWL	16.4/1	KWTA.		/kWk
		_ ^		Ĭ	1			E-	C.D
	For Sanctioned lead tess then S kW	1,000			42.01		1.11		43.13
) b)	For Sanotianed load 6 kW & shows	ł	1,250		43.40		1.11		44.61
i i		1		7-4	Off-Pauls	44	Off-Peak	Feek	Off Peak
-1	Time Of Use	<u> </u>	1,250	47.39	36.83	1.11	1.11	48.50	37.94
41	Electric Vehicle Charging Station	L			62.43		1.11		63.64
	Pro-Paid Commercial Supply Tariff		1,250		42.45		1,11		43.56

A-3 GENERAL SERVICES

Sr. Ro.	TARIFF CATEGORY / PARTICULARS	CHYSOFS	FEXED CHARGES	VARIABLE CHARGES	FTA 3023	Total Variable Charges
]	,	En./ Come./M	As/hW/M	R-/hWh	Re/hWh	3./1497h
		A	1	C	D	E= C+D
1	General Services	1,000		46.84	1.11	47.45
	Pre-Paid General Services Supply Taxiff	1,000		#1.20	Lil	\$2.31

B INDUSTRIAL SUPPLY TARIFFS

8r. go.	TARLYF CATEGORY / PARTICULARS	CHAROLA	CHARGES CHARGES	VARIABLE	CHAROKE	FTA:	1023	Total Veri	abio Charges
J. 20.		Ra./ Cons./M	Ma/MW/M	Ra/	FAN	24/I	UW h	Za,	/h.Wh
		A	B		0			Z-	C+D
51	Upto 25 kW (at 400/230 Valta)	1,000			33.60		1.11		33.71
	moseding 25-500 kW (at 400 Volts)	·	1,250		30.93		1.11		12.04
	Time Of Vac	l 1		President	Off-Peak	Pook	Off-Peak	Peak	Off-Peak
	Ua to 28 KW	1,000		39,12	32.71	1,11	1.11	40.23	33.82
	enceeding 25-800 kW (at 400 Valta)		1,250	40.63	30.02	1.11	1.11	41.73	31.12
	For All Leads up to 8000 kW (at 11,33 kV)	} - '	1,360	38,16	28.97	1.11	1.11	19.27	30.04
ľ	For All Leads (at 66, L32 kV & above)		1,250	39.49	30.00	1.11	1.11	40.60	31,11
	Industrial Supply Tariff	L	1,250		43.46		1.11	L	42,97

C - SINGLE POINT SUPPLY

	TARIFF CATEGORY / PARTICULARS	CHARGES	PERED CHARGES	VARIABLE	VARIABLE CHARGES		VARIABLE CHARGES		PTA 2023		this Charges
år, Ha.	TARIFF CAIRCURY / PARTICULARS	Ro. / Comp. / M	Ro/AW/M	Ra/i	-W7	Ra/k	W.		AWA.		
			1		5				C+9		
	For supply at 400/210 Valta] !									
4	Senstioned load Ime then 6 kW	2,000			43.52		1.11		44,63		
len i	Sanctic and load 6 kW & up to 500 kW	}	1,250		41.12		1.11	}	43.23 48.03		
	For supply at 11,33 kV up to and incinding 4000 kW		1,250	i	43.92		1.11				
	For supply at \$6 kV & above and seastimed lead above \$000 kW		1,350		41.62		1.11		42.73		
	Time Of Use			Peak	Off-Peak	Penh	06·7=x	Ponk	Off-Peak		
			1,280	50.14	40.74	1.11	1.11	51.46	41.41		
	For supply at 400/230 Volts 5 kW is up to 500 kW For supply at 11,33 kV up to and including 5000 kW		1,250	82.62	40.41	1.11	1.11	53.73	41.92 39.00		
							1.11	50,67			

Pro-Paid Suffs Supply Tariff 1,250 52.61 Pro-Paid Suffs Supply Tariff 1,250 52.61 Where Fined Charges are applicable Ra./hW/Month, the charges shall be billed based on 26% of mactioned load or Astmal MDI for the manth which over in highest.



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SCHEDULE OF ELECTRICITY TARIFFS FOR SURHUR ELECTRIC POWER COMPANY (SEPCO) D - AGRICULTURE TARIFF

		PERO)	PITED	VARIANI	CHANGE	PTA	2023	Total Vari	مهرسون ولزه
St. To.	TARIPY CATEGORY / PARTICULARS	Come / M	Re/k=/M	the/	JAS .	9 a/1	kWh.		/kWk
					c			100	CHD
D-1(e)	SCARP lose than 6 kW	-			42.96		L11		44,06
D-2 (a)	Agricultural Tube Walls) .	400		28.67		1.11		29.77
,-		!		Feek	Of Peak	Peck	Office	People	057mb
D-20M	SCARP 6 kW & shore		400	36.38	39.70	1.11	1.11	27,49	30.11
D-2 (M	Agricultural 5 kW & short	· :	400	38.09	13.92	1.11	2.11	34,20	36,03
	for Agri & Bours		400		33.49		1,11		38.00

Under this tastif, there shall be minipered monthly charges in 2000/- per expenses per month, even if no energy is contained fever. The consument having exactioned lead loss than 6 kW can opt for TSU metering.

	E · TEMPORA	IKI SUPPL	TARIFFS			
Sr. No.	TARIFY CAYEGORY / PARTICULARS	CHARGES	FULED CHARGES	VARIABLE CEARGES	PYA 2023	Total Variable Charges
1	TARRY CALBORNA / PRAIRCHING	Ra. / Coms. / M	Re/NW/M	Ro/kWh	Re/hWh	Rs/hWh
		A		С	- b	2= C+D
2-151	Roulduncial Supply	2,000	1	64.64	1.11	66.66
S- L(H)	Commercial Supply	\$,000		58.87	1.11	69.91
E-3	Industrial Papply	5,000		45.27	1.11	44.38

F - SEASONAL INDUSTRIAL SUPPLY TARIFF

	G PU	BLIC LIGHT	ING			
Str. 174.	TARIPY CATEGORY / PARTICULARS	PERMIT	PERED	VARIABLE CHARGES	PTA 2023	Total Variable Charges
		Cons. / M	Na/MW/M	Ro/kWk	He/XIII	Rs/kWk
		A	8	E	D	#- C+D
L	Street Lighting	2,000	L	46.14	1.11	47.25

	H - RESIDENTIAL COLONIES A	TTACHED T	O INDUSTRU	AL PREMISES		
Sr. No.	TARIF? CATEGORY / PARTICULARS	PERSONAL CHARGES	CHARDES	VARIABLE CHARGES	PYA 2023	Total Variable Charges
		Es./ Cate./W	Ro/EW/M	Ro/kWh	star/let#3s	24/2003.
		A			D	N- C+D
	Revidential Calculus attached to industrial premises	2,000		46,40	L11	47.71



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

		==	PRINTERS 241	as Manatina C	tue pasis	of New Tariff						
	Sales		Base Revenue			Sase Teriff	· · · · · · · · · · · · · · · · · · ·	PYA	2023		Total Tariff	
Description	GWh	Fixed	Variable	Total	Fixed Charge	Fixed Charge	Variable	Amount	Variable	Fixed	Flxed	Variabl
		Charge Min. Rs.	Charge Min. Rs.	Mio. Ra.	Rs /Cor/ N	RL/MW M	Charge Ru J Min	Min. Rs.	Charge Ruj KWh	Charge Rs/Con/ M	Charge Re JkW/ M	Charge
Residential								WHILE 1986	7.00	RESCUE M	, ,	.42 14
For peak load requirement less than 5 kW												
Up to 50 Units - Life Line 51-100 units - Life Line	104	-	347 1,119	347 1,119	1		6.26 10.77	ļ		-	-	8.
31-100 Units	1861		48,671	48,671	1 :	i : i	28 95	434	0.26			10. 29:
101-200 Unns	384		12,040	12,040	<u> </u>		31.33	99	0.26			31.
01-100 Units 101-200 Units	422	-	12,207	12.207		-	28.95	109	0.26	-	-	29
201-300 Units	1340	:	29,824 49,113	29,624 49,113	1 :	:	33 25 36 66	232 346	0 26 0.26	•		33. 36
301-400 Units	575	85	22,926	23,011	200	:	39.90	148	0.26	200		40.
401-500 Unds	348	57	14,315	14,382	400		41.19	90	0.26	400	- 1	45.
501-600 Units 601-700Units	188 117	42 29	8,017 5,120	8,059 5,150	600 800	:	42.58 43.88	49 30	0.26 0.26	600 800		42 44.
Above 700 Units	346	81	16,832	15,913	1,000	:	48.64	69	0.26	1,000		48
For poak load requirement exceeding 5 kW)												
Time of Use (TCU) - Peak Time of Use (TCU) - Off-Peak	46		2,165	2,165	-		46 65	12	0 28		•	46
Temporary Supply	195	414	7,879 j	8,292 3	1,000 2,000	:	40.32 59.54	51	0.26 0.26	1,000 2,000		40. 59
Total Residential	0,698	718	230,580	231,297	1			1,690		2,500		
Commercial - A2												
or peak load requirement less than 5 kW or peak load requirement exceeding 5 kW	430	3,533	16,402	19,936	1,000	-	38.19	111]	0.26	1,000		38.
Regular		٥				1,250	39.58	٥	0 26		1,250	39
Time of Use (TOU) - Peak	144	. '	8,625	8,625	_		45.94	37	0.26			46.
Time of Use (TOU) - Off-Peak	600	4,815	21,519	26,334		1,250	35.37	157	0.26	-	1,250	35.
l emporary Supply Electric Vehicle Charging Station (EVCS)	[]	13	152	168	5,000		53.88 48 63	, [0.26 0.26	5,000	-	54. 48.
Total Commercial	1,165	8,382	44,703	53,065	·		40 03 1	308	0.26	<u>_</u>		70.
General Services-A3	595	473	25,277	25,750	1,000		42.50	154	Q.2 6	1,000		42.
ndustrial B1	5	14	148	182	1,000		26.93	- 1	0.26	1,000		29.
B1 Peak	10	."	359	359	,	:	35.45	3	0,26	,,,,,,,,	-	35.
B1 Off Peak) 77	97.88	2,225	2,322	1.000) -)	29.04	20	0.26	1,000		29
82	0	1	6 .	6 4,492		1,250	27.26 37.04	0 31	0.26 0.28	•	1,250	27 37
82 - TOU (Peak) 82 - TOU (Oif-peak)	121 834	5,386	4,492 22,037	27,423	1 :	1,250	26.43	215	0.26		1,250	26
83 - TOU (Peak)	118	2,360	4,084	4.084			34.71	30	0.26		- 1	34
B3 - TOU (Off-peak)	175	3,397	19,783	23,179	i -	1,250	25:53	200	0.26	٠.	1,250	25. 36.
B4 - TOU (Peak)	97		3,496	3,496		1,250	38.14 28.65	25 178	0.26 0.28		1,250	26.
H4 - TOU (Off-peak)	591	2,996	18,405 40	21,401 41	5,000	1,230	40.47	,,,	0 26	5,000		40
Temporary Supply Total Industrial	2,728	11,892	75,073	88,986				705				
Single Point Supply							20.40	01	0.26	2,000		39
C1(a) Supply at 400 Volta-less than 5 kW	0	â	6	371	2,000	1,250	39.40 37.00	2	0.26	2,000	1,250	37
C1(b) Supply at 400 Volta-exceeding 5 kW	12	34	337 557	557	:		45.18	3	0.26		-	46.
Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	62	147	2,256	2,403		1,250	36.57	16	0.26	٠ .	1,250	36
C2 Supply at 11 kV	7	22	279	301	-	1,250	39.80	2 19	0.26 0.26	-	1,250	40 48
Time of Use (TOU) - Peak	75		3,575	3,575 13,574		1,250	47.90 35.09	56	0 26	Ì .	1,250	36
Time of Use (TOU) - Off-Peak	332	1,501	11,973	13,374	:	1,250	37.50	o.	0.28		1,250	37
C3 Supply above 11 kV Time of Usa (TOU) - Peak	3		142	142			46 94	1	0 26		1,250	47. 35
Time of Use (TOU) - Off-Peak	17	73	590	663		1,250	35.07	133	0 26	<u> </u>	1,2\$0	
Total Single Point Supply	516	1,877	19,720	21,597				133				
Agricultural Tube-welle - Tariff D	1 0		19	19		-	38.83	0	0 26	•	-	39
Time of Use (TOU) - Peak	ا ا		13	li .		-	32.14	٥	0.26	٠.	400	32 25
Time of Use (TOU) - Off-Peak	2	3	50	53	1	400	25.46 24.54	1 3	0.26 0.26	1 :	400	1
Agnoultural Tubs-wells	13	19	317 175			400	30.82	, ,	0.26		ł -	31
Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	48	105	1,415	4		400	29 65	12	0 26	<u>L</u>	400	29
Total Agricultural	69	127	1,988	2,115				10				47
Public Lighting - Tmilf G	17	23		716			42.02 42.48	•	0.25 0.26			1
Residential Colonies	2	1	67	66	2,000	1.	31.87	. ''	0.26		1,250	į.
Twiff K-AJK	0		1 .	i		1,260	35.52	29	D.25			3:
Tyne of Use (TOU) - Peak	113		4,008	1		1,250	35 32	116	0.26		1 250	1
Time of Use (TCU) - Off-Peak	450 581	2,118 2,141	14,015			1,230	1	150				
Pro-Paid Supply Tariff	561	4,141	10,000				· · · · · · · · · · · · · · · · · · ·				 .	1 4
Residential			T	1	1,000		45.51		0.26 0.26		1,250	
Commercial - A2	- 1	Į.	1	1	1,000	1,250	40,85 48.76)	0.26			1 4
General Services-A3	1	1	1	I	,	1,250	37.82		0.25	· ·	1,250	
Industrial Single Point Supply	1	l	1	1	1	1,250	49.03		0.26		1,250	
	1	1	1	1	1	400	29 23	1	0.26	ــــــــــــــــــــــــــــــــــــــ	400	12
Agricultural Tube-wells - Tariff D												

Note: The PYA 2023 column shall cease to exist after One (01) year of notification of the instant decision.

have of



A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

· /· / ,

	fr. Re.	TARIFY CAI BOORY / PARTICULARS	PUERD CHARGES Re. / Comm. / M	POSED CHARGES Re/EW/M)	e Crarces		2023 (kWh		riable Charges n/kWh
			A .			c		D		A C+0
	-)	For Sanctioned land tues than 8 kW			 -		 		·	
Protoctad	1	Up to 60 Units - Life Line			l	6.26				6.24
8	u	51 - 100 Units - Life Line	-		1	10.77		•	İ	10.77
181	a	00) - 100 Valts			ľ	23.96	1	0,26	ł	29.21
L	ŧ₩	IO1 - 200 Units			l .	\$1.33		0.36	i	31.69
П	7	001 - 100 Units			•	21.96	ł	0.24	1	28.21
1.1	₩.	101 - 200 Units			ł	33.28	1	0.26		35.51
lž.	l₩	201 - 300 Units	-		1	36.66		0.36		35.92
	+115	301 - 400 Units	300			39.90		D.34		40.16
Un. Protoctad	t=	401 - 500 Units	400			41.19	[0.26		41.48
	*	501 - 600 Ualte	600			42.54	1	0.26		42.81
]]	===	601 - 700 Onits	800			43.52		0,24		44,14
ч	₩.	Above 700 Unite	1,000			48.64		0.26		48.89
- 1	-	For Sanctioned lead 5 kW & shore			بسيــــــ				 -	067-4
- (Peak	OS Park	Perk	Off Peak	Peak	
Ų	- 1	Time Of Use	1,000		46,66	40.33	0.26	0.26	46.91	40.18
- 1.	4	Pro-Pald Residential Supply Turiff	1,000			48,82		0.26		48.77

ore will be given the bound! of one As per Arthority's decision only protected residential consum

As you Asthrotity's decading, restantial life line consumer will not be given any slab bandle.

Tader tariff A-1, there shall be missiones mouthly quaterner sharpy of the following rales are
that be applicable on such consumers, even if no energy constant.

thall be applicable on runk our a) Single Phase Compositionar b) Three Phase Compositions:

Ha. 76/- per companier per mouth Ha. 180/- per companier per mouth

	A-2 GENERAL SUPPL	Y TARIFF	- COMMER	CIAL					
er. No.	TARIFF CATEGORY / PARTICULANS	CHARGES	FIRED CRARGES	VARIABLE	CHARGE	PTA	3023	Yetzi Vert	tible Charges
67. NO,	IANGER CALLANDORY / PARTICULARS	Rs. / Com. / M	No/NW/M	Rs/	urar	Re/	hWh		/1497h
		A			c		•	4	C-B
	For Sanctioned load less than 5 kW For Sanctioned load 5 kW & shows	1,000	1,250		38,19		9.24 9.24		38.45 39.43
•	ray malectains tome 5 gw & speed	1		Peak	Off Peak	Peak	Off-Peak	Pools	Of Feek
-	Time Of Use	<u></u>	1,250	45.94	35.37	0.24	0.28	46.19	38.63
di	Electric Vahinic Charging Station				48.63		0.26		49,89
	Pro-Paid Communical Reputy Yariff)	1,350		40.85		0.26		41.10

we rived Charges are applicated Ra/hW/Magib, the charges shall be billed based on 184 of manifessed Lood or noted MDI for the month which was to higher

	A-3 CENE	RAL SERV	ICES			
Sr. No.	TARIFF CATROORY / PARTICULARS	PTEED CHARGES	PLYED CHARGES	VARIABLE CHARGES	PYA 3023	Total Variable Charges
		Ra. / Cond. / M	Ro/EW/M	Re/kWh	\$2/kWk	Ba/kWh
		A .	, ,		D	E C D
4	General Services	1,000	•	43.50	0.26	42.76
	Pro-Paid General Servines Supply Tariff	1,000		46.78	0.36	47.01

Where Fixed Charges are applicable Rs./hW/Month, the charges shall be billed based on 28% of sanctioned Load or Actual MH for the mouth which ever is higher.

	B INDUSTRIA	AL SUPPLY	TARIFFS						
St. No.	TARIFF CATEGORY / PARTICULARS	PEXED	POTED CRARGES	VARIABLE	CHARGES	FTA	2023	Total Vari	able Charges
	INDUST CALLADONS / FAMILIANIA	Ra/ Cons./M	Ra/NW/M	Ra/	raur	Roj) Par		/beh
		A	1		C			**	C-D
31	Upta 26 kW (st 400/230 Volta)	1,000			28.93		0,26		27,17
32(c)	emonoding 25-500 hW (at 400 Valts)	j - j	1,280		27,26		0,26		27.52
!!	Time Of the	1		Peak	Off-Peak	Peak	Off Peak	Peak	Off-Poul
B1 (b)	Up to 25 KW	1,000	.)	35.46	25,04	0.26	0.26	35.71	29,30
82(b)	stoording 25-500 kW (at 400 Velts)		1,250	37.04	26.43	0.26	0.26	37.29	16,49
23	For All Londs up to 6000 kW (at 13,33 kV)		1,250	34.71	28.53	0.26	0.25	34.97	38.78
34	For All Leads at 56,132 kV & above)		1,250	34.14	76.66	0.26	0.26	36.40	26.91
Pre-Petd	ladustriai Supply Tariff		1,280		37.02		0.24		38.04

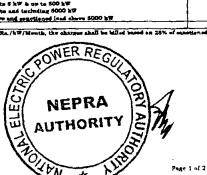
o Fixed Charges are applicable Rs./kW/Month, the charges thall be billed based on 25% of smotlened Lotd or Actual MDI for the month which ever is higher.

FIXED CHARGES Ra. / Cons. / M PULED CHARGES VARIABLE CHARGES PYA 2023 Total Variable Charees TARIFF CATEGORY / PARTICULARS to/kwb Re/kWk 10/47/H E- C-D For supply at 400/230 Valta C -1 19,66 Sanctivand load loss than 5 kW Sanctioned lead 6 kW is up to 800 kW For supply at 11,32 kV up to and including 8000 kW For supply at 66 kV is above and mactioned lead abo 1,250 1,250 1,250 37,00 39,80 37,60 0.26 0.26 0.26 37,26 40.06 37,76

Yeah 46.18 47.90 46.94

C - SINGLE POINT SUPPLY

For stephy at 400/230 Valts 6 kW & up to 500 kW
For stephy at 11.23 bV up to and including 5000 kW
For supply at 66 kV & above and negationed lead above 5000 kW
d built Supply Tariff
Ford Charges are applicable Ra./kW/Menth, the charges shall be bi C - 1(e) C - 2(h) C - 3(h) Pro-Pale



Off-Peak 36.83 36.35 35.33 49.29

Funk 46.43 48.16 47.20

		2	:	<u>ء</u> د	P.			
The Published Brown	D-2 (b) Agricultural 6 hW & above	BOLDS & THE CALL		D.3 (a) Agricultural Tube Walls	D-Mel SCARP less than 6 kW			TARTY CATEGORY / PARTICULARS
						٨	Casa / H	CHARGE OF COLUMN
400	100	ŧ		ŧ		•	Ra/hW/M	CHANGE
	30.62	22.14	7				24/1873	EDEVED THEYEVA
39.22		21.44	08.7-k	24.54	#.#J		ij	CHARGE
		95.0	ř				1	777
0.26	0.26	0.26 0.26 13.40	Off-Peak Peak Off-Peak Peak Off-Peak	0.24	0.24		Re/14972	FYA 2003
	31.04	4	Z			*	Į.	Total Variatio Charges
			å		39.01	E- C+D	1/13	N- Ch

Under this build, there shall be minimum mentify sharper St. 2000): yet commune per masth, even if no energy is communed. Noin: The manuscree having mandsoned lead loss than 6 kW can opt for TOO metrics;

E TEMPORARY SUPPLY TARIFFS

						1
40.73	0.34	+0.47		8,000	In he served because of	5
4.14	0.24	4.2		8,000	E-1/11 Commercial Starter	1
89.80	0.34	03.64		2,000	E-1/11 Residential Burniy	F 1/11
20 C-0	0	c	=	^		
		1	Corps. / M. Ba/hW/M	Comp. / E		
24/493	20/647	Za/kWh		ř	County of the post of the same	82, 598.
Total Variable Charges	CTOC VAA	AVAIVALTE CHVIPOTA	CHANGE	CHARGES CHARGES		

F - SEASONAL INDUSTRIAL SUPPLY TARIFF

7,000	A 3 2	de. No. TARRYY CATEGORY FRANCOURSES E. E. E. E. E. E. E.	CHARGES CHARGES VARIABLE CHARGES	G. PUBLIC LIGHTING
42.03	c	Za/bWh	VARIABLE CHARGES	
0.24	-	24/282	EEOC 7.14	
12.24		E/Min	Total Variable Charges	

			Sr. Mu.		
Residential Colembes Stinghed to Industrial premises			(With Cultings) Lancous		
9,000	,	Calle /		CHARONA	
		1000/000	·	PERSONA CHARGES	
	43.44	c	Au/awa	AVAITABLE CHVRORE	
	0.26	ט	34/20	FTA 2023	
		E C+0	na/kWh	Tetal Variable Charges	

17. 17. 19.1

			_			_
	1			år. He.		
Time Of the	1 Apad James & Kashinir (AJK)			TARRY CATROGET / FARTILLIAMEN		
			ı	C #	CHARGE TO STATE OF THE STATE OF	
1	1,280	1,260	-	No/hW/M	CHARGES CHARGES	
	34.62 08.7mm	31.07	c	Re/hWb	VARIABLE CHARGES	
	0.26 0.76	20.00		3to/5.00	77A 2023	
	38,76 31.43	Sant Off-Peak	12 12	26/28/2	Total Variable Charges	
	_	· i		ğ.,		





HYDERABAD ELECTRIC SUPPLY COMPANY LIMITED (HESCO) Estimated Sales Revenue on the Basis of New Tariff

				les Revenue	7			PYA	2021		Total Tariff	
Blett	Sales	Fignd	Base Revenue Verlable			Base Tariff	Verlable		Variebie	Fixed	Fixed	Variable
Description	gw _h	Charge	Charge	Total	Fixed Charge	Fland Charge	Charge	Amount	Charge	Charge	Charge	Charge
		Min, Ro.	Min. Rx.	MIR. Ro.	Re/Corv M	Rujavej M	RaJ WA	Win. He.	Rej WA	Rs/Conf M	REJIVI W	day MAN
Residential												
For peak load requirement less than 5 kW			150	150			9,11					9.1
Up to 50 Units - Life Une	17		560	560	1		13.62	. 1			-	13 62
51-100 onto - Life Line	48 554	:	19,498	19,498	1 -		35,23	554	100		-	36,23
51-100 Units 101-200 Units	153		5,760	5,780			37.60	153	1.00			38.60
01-100 Unds	341	-	14,688	14,688			43,13	341	1.00	•	•	44,13
101-700 Units	459		22,049	22,049		-	48,04	480	1.00			49 0
201-300 Umis	372	_	19,122	19,122	-		51.39	373	100			52.35
301-400 Units	118	. 48	6,483	6,510	200		54,82	118	1.00	200	-	\$5 62
401-S30 Unds	71	35	1,988	4,024	400		55.91	71	1.00	400		56.91
501-600 Units	l 29	26	2,207	2,233	600		57,28	39	1.00	600	- 1	58.28
601-700Units	24	19	1,417	1,435	800	-	58,60	24	1.00	800	- 1	59.60 64.33
Above 700 Unds	78	51	4,925	4,977	1,000		63,33	78	1.00	1,000		D3.
For peak load requirement exceeding 5 KW)								_			_	62.42
Time of Use (TOU) - Pesk	1	-	451	451	-		61.41	7	1.00			56.08
Time of Use (TOU) - Off-Peak	35	62	1,908	1,970	1,000	•	55.08	35	1.00 1.00	1,000 2,000		79 14
Temporary Supply	0	0	1	1	2,000	لننسبا	78.14	0	1.00	2,000		
Total Residential	2,315	241	103,287	103,528				2,254				
Commercial - A2			, <u>.</u>					2,-1	1.00	1,000		54 01
For peak load requirement less than 5 kW	119	1,431	5,290	7,721	1,000		53.01	119	,,,00	1,000		J- 0
For pook land requirement exceeding 5 kW]		1			<u> </u>	ا ـ م	. 1			1,250	55.40
Regular	0	0	٥	0.		1,250	54.40		1.00		1,230	61.72
Time of Use (TCU) - Peak	31	• :	1,901	1,901	•	. <u></u>	60 72	31	1.00		1,250	51.77
Time of Use (TOU) - Off-Peak	129	1,025	6,466	7,491		1,250	50, 16 72 60	129 3	1.00	5,000	1,230	73.60
Temperary Supply	} 3	9	182	191	5,000		65 24	. 3	1.00	3,000	1 1	66 24
Electric Vaniele Charging Station				47.704		لنبب	05 24 1	282	1.50		·	
Total Commercial	281	2,455	14,839	17,304								
General Services-A3	275	113	15,751	15,854	1,000		57,14	276	1.00	1,000		58.14
	2/5		15,15,1	10,00	.,,,,,,							
Industriel	4	15	180	195	1,000	· ·	43.59	4	1 00	1,000	· ·	44 59
81	, ,		512	512	,,,,,,,		50.11	10	100	-	- 1	51 11
B1 Peak	10 54	72,47	2,354	2,427	1,000		43.70	54	1.00	1,050		44.70
G1 Of Peak	1 0	12.4	11	12		1,250	41.92	0	1.00	,-	1,250	42 92
92 52 1011/2-11	63	_ 1	3,225	3,225	_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	51.43	63 (1.00	1	-	52.43
62 - 100 (Pesk)	339	2,263	13,826	16,089		1,250	40 83	339	1 00		1,250	41.83
82 - 100 (Off-peak)	78	2,203	3,843	3,843		1,250	49.21	78	1.00			50.21
93 · TOU (Peak)	377	1,733	15.101	16,634		1,250	40 03	376	1.00		1,250	41 03
113 - TO(1 (Off-peak)	30	1,7 03	1,499	1,499		,,,,,,,	50.60	30	1 00	1	-	51.50
[84 - 100 (Peak) 94 - 100 (Off-peak)	154	698	6,327	7,026		1,250	41 11	154	1,00		1,250	42.11
Temporary Supply	1 "3	000	11	11	5,000		58 98	0	1.00	5,000	- 1	59,99
Total Industrial	1,109	4,784	40,880	51,872				1,111				
Single Point Supply	•	-	-	•								
C1(a) Supply at 400 Volts-less than 5 kW	1 6	1 :	10	11	2,000	. 1	54.07	0	1.00	2,000		55.07
G1(b) Supply at 400 Volts-exceeding 5 kW	5	18	247	264		1,250	51.67	5	1.00		1,250	52.67
	1 3		198	198			60.93	3]	1.00	- 1		61.93
Time of Use (TOU) - Peak	21	48	1,065	1,112		1,250	51 33	21	1.00	- 1	1,250	52.33
Time of Use (TOU) - Off-Peak	['A	27	462	489	_ 1	1,250	54 47	9	1.00		1,250	55,47
C2 Supply at 11 kV	اءُ ا		319	319			63 25	5	1.00	. 1		64 25
Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	41	182	2,116	2,298		1,250	51.43	41)	1,00	_ }	1,250	52 44
C3 Supply above 11 kV	17	89	879	968		1,250	52.17	17	1.00	.	1,250	53 17
, , , , , ,	1 '6		3,3	- 300		``	60 30	."	1.00	. [81.31
Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	ا ا		[]	-		1,250	48.44	. j	1.00	- 1	1,250	49.44
Total Single Point Supply	100	364	5,297	5,660				101				
Agricultural Tube-wells - Tariff D	140		0,201	2,000								
	7 - 7		80	80		. 1	53 50		1.00	. 1	-	54.50
Scalp Time of the (TOUT) - Park	13	_ [592	592		. 1	46.87	13	1.00	- [. í	47 87
Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	1.3 B1	130	3,262	3,392		400	40,18	81	1 00	. !	400	41.19
F T		2	5,202	68		400	39.21	";}	1.00	. 1	400	40.21
Agricultural Tube-wells	21		969	969			45.30	21	1.00	- 1		46.31
Time of Use (TCU) - Peak Time of Use (TCU) - Off-Peak	94	227	4,142	4,369		400	44 13	94	1.00		400	45.13
Total Agricultural	212	359	9,108	9,487				212				
		12	1,667	1,679	2,000	. 1	58 79	29	100	2,000	$\overline{}$	57 79
Public Lighting - Tanff G	29 3	12	178	179	2,000		57 35	ا دُ	1,00	2,000	- i	58 35
Residential Colonies	32	13	1,845	1,858				33				
Pre-Pald Supply Tariff	32	13	1,640	1,000								
	7				1,000		61 75		100	1,000		62 75
Rosidenial		- 1	1	1		1,250	57 11		100		1,250	58 11
Commercial - A2	1 1	1	i	j	1,000	.,200	62 85	ı	100	1,000	- 1	63 86
General Services-A3	1 1		ļ	1	1,000	1,250	53.95		100	7,500	1.250	54.95
Industrial	- -	i	I		ļ	1,250	65.27	l l	1 00		1.250	66.27
Single Point Supply	1 1	ł	ł	ł	ł	400	45.43	į	1.00	. }	400	46 43
Agricultural Tube-wells - Tanif D												
Grand	otal 4,328	8,338	197,014	205,352				4,268				
Grand	7,348	4,736	101,014	242.3-2								

Grand Total 4,325 8,336 197,014 20
Note: The PYA 2023 column shall cease to exist after One (01) year of notification of the instant decision.

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SCHEDULE OF ELECTRICITY TARIFFS FOR HYDERABAD ELECTRIC SUPPLY COMPANY (HESCO)

A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

St. 20.	TARDY CATEGORY / PARTICULARS	FIXED CHARGES	POCED	VARIABLE	E CHARGES	PTA	2023	Total Veri	lable Charges
		Za./ Gras./M	Ra/kW/M	Re	#MF	He/	'EWE		/kWh
				_	c		D	2	• C+D
_ ·	For Sanctioned load loss than 5 kW			·		ļ		 	
7 '	Up to 60 Vaits . Life Line	1 .	l	l .	9.11			i	9.11
	51 - 100 Units - Life Line		ĺ		13.63	İ		1	13,63
ш ш	· - · · · · · · · · · · · · · · · · · ·	1 .		l	36.23	1	1.00	1	36.33
7 "	101 - 200 Units				37.60	i	1.00		34.60
	001 - 100 Valta		([43.13		1.00	ĺ	44.13
	10) - 200 Valte		}		48.04		1.00	i	49.06
10	201 . 300 Vajta		•	i	61.39	}	1.00		82.39
	101 - 400 Units	200	[1	84.62	ĺ	1.00	1	55.42
<u>[</u>]	401 - 500 Unita	400			55.91		1.00	Į.	66.91
i) .	501 - 600 Units	600	J.	ļ	87.38		1.00	j	58,28
	601 - 700 Units	800			\$8.60		1.00	l	69.40
_ +	Abeve 700 Units	1,000			63.33		1.00	!	64.33
) b)	For Sanctinged lead 5 kW & above	1	1	j		i		ļ	
i i		- 1		702	Off-Peak	Park	Off-Peak	Peak	Of Peak
1	Time Of Use	1,000		61.41	85.08	1.00	1.00	62.42	56.06
	Pro-Paid Residential Supply Teriff	1,000			61.76		1.00		62.78

As per Anthority's decision, residential life line commisser will not be given any also benefit.
Under tariff & I, there shall be minimum menthly ensteader charge at the following rates oven if as

shall be applicable on such on at Single Phase Connections: b) Three Phase Connections:

	A-2 GENERAL SUPPI	Y TARIFF	COMMER	CIAL				-	
Sr. No.	Tariff Category / Particulars	PROED CHARGES	POTES CHARGES		CHARGRA	PYA			lahin Charges
		Cons. / M	Ra/EW/M	2.0/	107,	Ha/	74.7		/kwb
		1A	3		c			764	C+D
	For Sensitioned land less than 5 kW	1,000		i —	63.01		1.00		54,01
M	For Sanotioned lead 5 kW & above	1	1,280		84,40		1.00		55,40
1		i I	[Peak	Off-Peak	Penk	Off-Peak	Peak	Off-Peak
e)	Time Of Use		1,280	60.72		1.00		61.72	51,16
i di	Electric Valuation Charging Station		L		65.24		1.00		66.34
1	Pro-Paid Commercial Supply Tariff		1,250	L	67.11		_1,00	L	68:11

There Flord Charges are applicable \$2./k\/ideath, the obergre shall be billed based on 25% of anotics of Load or Arivel MDI for the month which ever is higher.

	A-3 GENE	RAL SERV	TCES		<u> </u>	
Br. No.	TARIFF CATEGORY / PARTICULARS	FOUED CHARGES	CHARGES	VARIABLE CHARGES	PYA 2023	Total Variable Charges
		Ro. / Coma. / M	Ra/kW/M	Rs/kWh	Ra/EWE	Ro/kWb
_		A			D	X≠ C+D
	General Survices	1,000		87.14	1.00	58.14
	Pro Paid General Services Supply Tariff	1,000		62.86	1,00	63.86

	B INDUSTRIA	L SUPPLY	TARIFFS						البيركني
		CHARGES	FIERD CHARGES	VARIABLE	CHARGES	PYA	2023	Total Vari	able Charges
Sz. Ho.	TARIPP CATEGORY / PARTICULARS	No. / Come. / M	Rs/kW/M	Pa/	hWh.	2 a/	rar		/kWk
	<u></u>	A	8	Ĭ	C		,	2	C.D
31	Upto 25 hW (at 400/230 Volta)	1,000			43.59		1.00		44.59
B2(4)	moveding 25-500 hW (at 400 Velta)		1,250		41.93		1.00		42.93
l	Time Of Use			Peak	Off-Feek	F-k	Off Posts	Peak	Off Feek
1	Up to 25 HW	1,000	1	60.11	43,70	1.00	1.00	61.11	44.70
	exceeding 28-600 kW (at 400 Valts)] -	1,250	81.43	40.43	1.00	1.00	62.43	41.83
	For All Loads up to 6000 kW (at 13,33 hV)		1,350	49.21	40.00	1.00	L.00	50.21	41.03
84	For All Loads (at 66,132 hV & abave)	<u>. </u>	1,280	60.60	41.11	1.00	1.00	\$1.60	42.11
	industrial Bupply Tariff		1,280		63.98		1.00	L	64.98

Where Fixed Charges are applicable Ra./hW/Month, the charges shall be billed based on 28% of marticant Locd or Actual MDI for the month which ever is higher.

	C · SINGLI	e Point Si	J PPLY						
ar. No.	TARIFY CATEGORY / PARTICULARS	FIXED CHARGES Ra. / Coop. / M	PERED CHANGES Re/kW/M		CHARGES LWL		kW.	R.	able Charges
1		Α			¢		·		• C+D
시 (C - 2에 타	Far supply at 400/220 Valta Sanctioned lend than 5 kW Sanctioned lend 5 kW is up to 600 kW For supply at 11,23 kV up to and including 5000 kW For supply at 66 kV is shown and annothened lend obeve 5000 kW	2,000	1,250 1,260 1,260		64.07 61.67 64.47 62.17		1.00 1.00 1.00 1.00		46.07 82.47 55.47 53.17
	Time Of Use	<u> </u>		Peak	Off Peak	Peak	Off-Feels	Peak	Off-Peak
C -2(h)	For empuly at 400/230 Volto 6 kW & up to 500 kW Yes supply at 11,33 kV up to and incitating 5000 kW For supply at 6 6 kV & heye and enactioned lead show 5000 kW	:	1,250 1,250 1,260 1,280	60.93 63.28 60.30	\$1,33 \$1,43 48,44 66,27	1.00 1.00 1.00	1.00 1.00 1.00	61.93 64.38 61.31	52.33 52.44 49.44 64.27

Pro Paid Salis Supply Tariff

Where Fixed Charges are applicable St. /hW/Month, the charges shall be billed based on 25% of sanctioned Lord or Astral Mill for the stants which ever is higher.



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SCHEDULE OF ELECTRICITY TARIFFS FOR HYDERABAD ELECTRIC SUPPLY COMPANY (HESCO) D - AGRICULTURE TARIFF

Se. To.	TARIFF CATEGORY / PARTICULARS	POEED CHARGES	TIXED CRABGES	VARIABLE CHARGES		PTA	2027	Total Yes	table Charges
		Come / M	Ro/NW/M	Wa/	kwi	Ta/	117h		/140
		_ A			c				- C+D
D-1(e)	SCARF fame those 8 kW	-			\$3.60		1.00		\$4,50
D-2 (c)	Agricultural Tube Wells		400		39.71	<u></u>	1.00		40.71
1				Peak	0ff-7-mk	Peak	Off-Peak	Peak	Off-Peek
p-104	ECARP 5 kW & shares		400	44.67	40.18	1.00	1.00	47.87	+1.19
	Agricultural 5 kW & above	- 1	400	48.30	44,13	LOD	1,00	44.31	45,13
	for Agri & Sourp	· · · ·	400		48.43		1.00		46.43

Under this twiff, there shall be minimum monthly charges Rs. 2000/- per consume per mouth, even if no every is consumed

Note: The communer having sanctioned load long than 5 kW can opt for TOU metadag.

	E - 1EAUPORA	KY SUFFE	. intores			
Br. No.	TABIFF CATEGORY / FARTHCULARS	PERED	PIEED CHARGES	VARIABLE CHARGES	PTA 2023	Total Variable Charges
	THE POST OF THE PERSON OF THE	Re. / Cons. / M	Na/NF/N	Rs/hWk	Za/MTs	Re/leffs
		A _		c		\$= C+5
E - I(1)	Residential Supply	2,000		78.14	L.00	70.14
E-11UI	Commonded Supply	8,000		72.60	1,00	73.60
Z-2	Industrial Supply	E,000		58.96	1.00	59,99

F - SEASONAL INDUSTRIAL SUPPLY TARIFF

25% of relevant (advertisal tariff

Note: Tariff converses will have the option to convert to Regular Pariff and vice varue. This option can be exercised at the time of a new connection or at the beginning of the season. Once exercised the option remains in ferce for at limit one year.

	G- PUB	LIC LIGHT	ING			
Sr. No.	TARIFF CATEGORY / FARTICULARS	PIERD CRAPOES	CHARGES	VARIABLE CHARGES	FFA 3033	Total Variable Charges
Br. 70.	TARIPP CATEGORY / PARTICULARS	Ra. / Conn. / M	Ro/kW/M	Ra/NWL	Zo/kVh	Re/hWh
		A	1		D	IP C+D
	Street Lighting	2,000		86.79	1.00	57.79

	II - RESIDENTIAL COLONIES A	TTACHED T	o INDUSTRI/	L PREMISES		
35, 70.	YARIFF CATEGORY / FARTICULARS	CHARGES	CHARGES	VARIABLE CHARGES	PYA 2023	Total Veriable Charges
		Ea./ Cons./M	Es/40/20	Ro/NWs	26/14Vk	Re/hWh
				e -		\$= C+D
	Residential Colonies ettanhed to industrial premises	2,000		67.38	1,00	KÖ,38

Hels: The FTA 2023 column shall cours to exist after One (01) year of notification of the instant decision.

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Gujranwala Electric Power Company (GEPCO) Estimated Sales Revenue on the Basia of New Tariff

Description	Şales .	Fixed Charge	Sase Revenue Variable		ļ ,	Base Tariff	↓	PYA			Total Tariff	
	GWh	rixed Charge		Total	Fixed Charge	Fixed Charge	Variable	Amount	Variable	Fland	Fixed	Varia
		Min. Rs.	Charge Nin. Re.	Min. Re.	Ry/Con/ M	Rs./KW# M	Charge RsJ kWh	Mir. Rs.	Charge Re/1Wh	Rs/Con/ M	Charge ReJkWi M	Char As/ h
losidential			_							Marour m	Nearth W	
For posit load requirement less than Up to 50 Units - Life Line		ļ										
51-100 units - Life Line	27	i - 1	124	124			4.64	ŀ			- 1	
01-100 Units	25 570		228 16,327	228	• 1	• 1	9.05		1		1 - 1	
101-200 Units	1020		31,674	18,327 31 674		: 1	26.87 31.05	137	0.24	-	-	2
G1-100 Units	470		13,464	13,484			26.07	248	0.24	· · · ·		- 3
101-200 Units	951	1 - 1	29,659	29,659		: 1	31.20	229	0.24 0.24		-	1
201-300 Units	1459		50,981	50,961	1		34.93	352	0.24			
301-400 Units	720	212	27,470	27.691	200		38.17	174	0.24	200		
401-500 Units	354	125	13,971	14,096	400	-	39.48	as l	0.24	400		
501-600 Units	187	49	7,533	7,702	600		40.83	45	0.24	800		
601-700Umis	106	40	4,484	4,524	800		42.15	26	0.24	500	- 1	
Above 700 Units	204	73	9,574	9.647	1,000		45.87	49	0.24	1,000		
For peak load requirement exceeding] [1				
Time of Use (TOU) - Peak .	30	1 :_	1,686	1.080	•	- 1	44.84	•	0.24	•	-	
Time of Use (TOU) - Off-Peak Temporary Supply	154	482	5,915	6,397	1,000	-	38,51	37	0.24	1.000	-	:
Total Residenti	M 6,285	1,004	72	74	2,000	1	57.21	0]	0.24	2,000	لسنا	
ommercial - A2	9,203	1,004	213,254	214,257				1,503				
r posk load requirement less than 5	W 345	4,313	12,688	16,900	1,000		38.45	83	0.24	1,000		
peak load requirement excepting 5		"-"	.2,555	,			~ 1	-1	v. 27	1,000		· '
Régular	1 .	. 2	14	10	:	1,250	37.84	اه	0.24		1,250	
Time of Use (TOU) - Peak	, ,	ا*. ا	3,384	3,384		''	44.02	19	0.24		1,237	
Time of Use (TOU) - Off-Peak	291	2,352	9,729	12,081		1,250	33.45	70	0.24		1,250	
Temporary Supply	14	24	699	723	5,000		51,71	3	0.24	5,000		
Electric Vanicie Charging Station			0	0			40 87	0	0 24			Ĺ
Total Commerci	al 727	6,691	26,412	33,104	•			175				
ieneral Services-A3	198	249	8,003	0,331	1,000		40.91	41	0,24	1.000	· ·	
dustrial			0.0431					37.1				
B1	29	90	797	896	1,000		27,11	7	0.24	1,000		
B1 Peak	61		2,040	2,040			33.62	15 [0.24		-	
E1 Off Poak	384	664.85	10,737	11,402	1,000	-	27.22	95	0.24	1,000	- 1	:
B2	} •	٥	1 1	2	-	1,250	25.44	١٥	0.24	-	1,250	
B2 - TOU (Peak)	136	·	4,742	4,742			35.15	33	0.24	•		
B2 - TOU (Off-peak)	860	5.648	21,267	26,914		1,250	24.54	209	0.24	•	1,250	ŀ
83 - TOU (Pask)	94	ւ - :	3,105	3,105	-	· • [33,07	23	0.24	-		
63 - TOU (Off-peak)	987	4,112	23,566	27,678	- :	1,250	23 86	238	0,24	-	1,250	
84 - TOU (Peak)	'	٠ اد	-	•	• •	- !	33 59	•	0.24	uis.	ايتنا	
B4 - TOU (Off-peak)	 	· }	- [•	[]	1,250	24.10	آ ۾ -	0 24 0.24	5.000	1,250	
Temporary Supply		1	15	16	5.000		38.18	610	0.24	3.000	L.—.	
Total Industri	2,507	10,524	66,270	76,784								
Single Point Supply C1(a) Supply at 400 Volta-less t	an 5 kW	<u> </u>	1	2	2,000		37 75 }	0	0.24	2,000	-	
C1(b) Supply at 400 Volta-exces		1	, ,			1,250	35.35	٥	0 24		1,250	ı
, -	l '		. ' [_		43 85	- 1	0.24		i · :	1
Time of Use (TOU) - Peak	1		1 1			1,250	34.24	-	0.24		1,250	1
Time of Use (TQU) - Off-Peak	1				1 -	1,250	36.27	- 1	0.24		1,250	
C2 Supply at 11 kV		2 .	73	73			46.72	. 0	0,24	-		
Time of Use (TOU) - Peak Isme of Use (TOU) - Off-Peak		8 41	309	350		1,250	34.91	2	0.24		1,250	ļ
C3 Supply above 11 kV		٠ -	1	-	1 .	1,250	32 64	- (0 24	•	1,250	i
Time of Use (TOU) - Peak	22	~ !	1,290	1,290			45.05	7	0.24	٠ .		1
Time of tise (TOU) - Off-Page	12		3,975	4,519	<u> </u>	1,250	33 19	29	0 24	L	1,250	Щ.
Total Single Point	Supply 151		6,815	5,241	- 			34				
Agricultural Tube-wells - Tai							37 18	0	0.24	· ·	T :	
Scarp	a diameter and the second seco	٠ .	' '	1	1 :	[]	30 44		0.24		1 .	1
Time of Use (YOU) - Peak		-	1 1	-	l :	400	23.75	- 1	0.24		400	ļ.
Time of Use (TOU) - Off-Pea		0 · 5 50	790	840	•	400	22.89	6	0.24	-	400	l
Agricultual Tube-wells		-1		2,655	1 .	[29.02	22	0.24	1 .	· ·	1
Time of Use (TOU) - Peak)) is 1,041	2,655 12,188	13,229	1 .	490	27.85	106	0 24	<u> </u>	400	١
Time of Use (TOU) - Off-Pea Total Agricult			16,834	18,725				136			,	-
Public Lighting - Tariff G		14		840			40.37	5	0.24	2,000		1
Residential Colonies	<u> </u>	ه	1 .	24	2,000	•	40.83	°	0 24	2,000	1	1
Tanti K - AJK	Ì	-	1		-	1,250	30.22		0.24		1,250	•
			1,682	1,682	- 1		33.90	13	0.24	1 .		
Time of Use (TQU) - Peak		1	1 1	7,754	1	1,250	29.55	55	0 24	<u> </u>	1.250	
Time of Use (TOU) - OR-Per	30			10,500				73			. –	
Pro-Paid Supply Tariff							T 25.75	1	0.24	1,000	 	T -
Residential			1 -		1,000		43.52 38.74	ĺ	0,24		1,250	1
Commercial - A2	1	1	1 1			1,260	45,00	l	0.24	1,000		1
General Services-A3	1	1	(1,000		35.82	ł	0.24		1,250	1
Industrial	i	1] 1		1	1,250 1,250	46.47	1	0.24		1,250	
	I	1	1 1	ł	1			I	0 24		400	
Single Point Supply Agricultural Tube-wells - Fariff D	,					400	27.35					

Note: The PYA 2023 column shall cease to exist after One (D1) year of notification of the instant decision.

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SCHEDULE OF ELECTRICITY TARIFFS FOR GUJRANWALA ELECTRIC POWER COMPANY (GEPCO)

A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

	MAYIDDILAYA / AMUURAYA AAANA	CHARGES	CHARGE	VARZABLE CHARGES	SKARGER	77.A 2023	8	Yotal Variable Charges	No Charges
•		1	2/20/10	61/2	6	No./ Nath	6	Įą.	No/lews
		- V	•	٥		a		7	r co
_		1							
	1 For Cancitioned Load lane than 8 km				;				1
	Typ to 500 Units - Life Line								*0.0
_	U 61 - 100 Units - Life Line	•			100		0.24		24.91
_	III 001 - 100 Ualle	,			1 2		0.74		31.29
	101 - 300 Uulu			_	28 67		0.34		28.91
	w 001 - 100 Ualu				52.12		42.0		1
	- 101 - 200 Units				4		7,0		38.18
_	79 201 - 300 Uniu	. !			17.02		22.0		77
*	301 - 400 Uaiha	B 1			*		77.5		34.70
	401 - 500 Delts	B !			5		0.34		41.04
	E 601 - 600 Units	3			27.53		0.34		42.39
	Ed 601 - 700 Uallu	8			78.45		0.14		47.11
_	Aberre 700 Units	3	_	_	_				
	by Jes Sanctioned load 5 kW 4 above	_		1	100	1	Off. Ponk	7	Off-7-12
				78 77	20.61	25.0	0.24	46.06	38.76
_	Thus Of Use	3			5 53		9.24		43.76
_		86.			1				

Ds-Protected

En. 76/- yer consensor per manth En. 180/- per consensor per etenth

A.2 GENERAL SUPPLY TARIFF - COMMERCIAL

			THE PARTY			-		Table Very	Total Verlable Charges	
		CHAROES	CHAROES		VANCANIA CHARGE		}	!		
ī. Xe.	TARIFF CATEGORY / PARTICULARS	No. /	M. (100)	2	Ze/kwt	Ed/kwh	•	Ž	Ne/kwa	
		3				4		4	0.0	
		•					92.0		34.55	
٠	I For Sametioned load loss than 8 bW	8					4		38.06	
-	I Por Sametioned land 6 hW & above			7	Peak Off Peak	1	Park Off-Park Park	7	90	
				1	# 57	7,0	0.24 0.24 44.26	44.26	33.70	
٠	The Of Use				146 117		0.34		47.11	
•	Il Bectrie Vehicle Charging Station		1 256		38.74		0.24		2.3	
ľ	of Pre-Puid Commercial Republy Todd		*****					Ì		

A-3 GENERAL SERVICES

	-	Ţ	10	Ē	1	8
PTA 2022 Total Vertable Clarges	Ra/kwa	D.O.	41.1	46.2		
WA 2023	Re/LWA	a	46.0	25.0		
TAXE TAXES VARIABLE CHARGES CHARGES	Ec/kW5	0	16.04	00.34		
CHANGES	Par /	•				TARIFFS
CHANGE	2			2		L SUPPLY
BEVICOLINA / ABOULT / ATRICA				Concern New York	Pro-Publ General Services Supply Tests	B INDUSTRIAL SUPPLY TARIFFS
;	e K			•		

		CHANOLE	CHARGE	VARIABLE CHARGES	HARGES	FFA 2023	8	Tetal Varia	Total Variable Charges
ğ.	TARDY CATEGORY / PARTICULARS	3		Re/kWh	\$	Be/kwh	f	į	Re/kWh
		Coss. / M. Na/kw/m	100/64	1		1		2	G+0 12
							7.0		27.38
	5-4-2 25 to 100/230 Velta	98.			11.72		}		
7	Manual Ann 25- 100 tr (at 400 Vales)	•	1,216		# \$		8		
			•	1	Off Peak	7	Off. Peak	Poak	Off: Peak
	Theme of Use				27.22	0.24	0.24	33,87	27.44
1 (N	BI(N Upta 28 MW	}			2	424	0.24	36.39	34.78
ÉZ,	especial 28-500 kW (et 400 Valts)		1			47.0	72.0	15.21	2.5
2	For All London up to 6000 km (at 11,33 kV)		007	5	;	7	47.0	2	24.34
1	Pag All Loads (at 66,132 hV & chevral		2	200			12.6		90.95
	The state of the s	-	1		.00				

oppisable Re.,'kW/Month, the charywe shall be billed based on 28% of waretoned load or Actual MDI for the month which ever is higher.

C. SINGLE-POINT SUPPLY

L		CEANORS	CHARGE	Variable Charges	CKARata	FTA 2023	25	Total Variable Charges	
÷	TARIFF CATEGORY / FARTICULAND	10. / Delivery	M/PW/W	WA/kW	\$	de / ta	£	Ea/kW	
		-	-/	2		0		40.0	0.
L									
-	C -1 Per empply at 400/200 Velte				;		12.0		37.99
	1) Suggestowed load ten then 6 km	900	-						
_			1,260		35.18		\$		
10,75	Will Cook against a 11,13 hours of the Cook and	•	1,350		76.27		7 7		2 2
i i	C.312; Pay surply at 66 hV is above and annettoned thed above 5000 kW		9		1				
								-	
_				7	No. Park	1	OG-Tourk	į	012 · V
	Time of Use	_	1 280	20.00	7, 72	7	0.36	46.04	24.49
0.36	C. 1101 Par empire at 400/210 Volts 5 kW to up to 600 hW	,	2	1	34.91	0.34	0.34	¥.3	36.16
C -26	C-275; Per emerit at 11,33 by up to and including 8000 hW	•			2	97.0	0.24	46.29	33.43
1	C. 274. Pas ennuly at 66 kV & above and enactioned fond above 6000 kW.	+			47.77		92.0		1,1
,			200						
į	The second secon				4 7				

free Puis Built Stayed Land. Where Pixed Charges are opplicable Re. /kW/Menth, the charges shall be billed





-	TARDY CATROOMY / PARTICULAND		CHARGES	VARIABLE CHARGES	CHARGES	77.A 2023	8	Total Varia	Total Variable Charges
		Cont. / H. Ro/kw/M	Re/kw/M	Re/bab	6	Re/bWb	ŕ	à	Ro/kWh
		٧	-	٥				4	25-A
- -	- Lint BCARP time than 5 kW		٠		37.18		9.24		37.43
3.24	0-2 (c) Agricultural Tube Walls	•	90		22.19		0.34		25.14
_		_		1	17-4:30	Į	1 mg : 300	1	4-4-90
<u> </u>	HA HCARP 6 NW & clave	•	ĝ	Š	23.78	20		30.00	23.98
3-2 PM	5-2 (b) Actesitusi 5 kW A shere	•	97	33.03	27.86	20.0	5		8.8
Tar Pald	Tra-Puid for Agri & Sensy		907		27.36		0.24		27.69

		CEAROES	CHARGES CHARGES	VARIABLE CHARGES	FTA 2023	Tetal Verlable Charges
i		No. / Sanka/M	24/kW/M	Ro/kWh	Re/kWh	Es/kmb
		Ÿ	•	0	D	G+0 ~3
# E	F. 19) Rentidentital fingely	2,000		67.21	0.24	91'48
#-1(#)	Communicated Supply	000,		61.71	. 0.24	41.96
1.1	jadustrial duppin	900		34.19	6.24	2

F - SEASONAL INDUSTRIAL SUPPLY TARIFF

128% of relevant behave the spites to energet to Englist Tailf and with this spites and behave the spites to energy to Englist Tailf and vice were. This spites and be to be spites and be spites and the spites and the spites and the spites and the spites and the spites and the spites and the spites and the spites and the spites and the spites and the spites and the spites and the spites and the spites and the spites are the spites and the spites and the spites are the spites and the spites are the spites and the spites are the

L		CHARGE	CEARGES CRANGES	VARIABLE CRARGES	FFA 2023	Total Ventable Charges
7. 7.	TABLYP CATEGORY / PARTICULAR	À	74	Es/kWa	Bo/bwb	Be/kWa
			-	D D	٥	E+ C+D
		3,000		40.37	95.0	40.61

RESIDENTIAL COLONIES ATTACHED TO INDUSTRIAL PREMISES

_			-	
	Total Variable Charges	Es/kWh	20.03	41.00
	FTA 2003	Be/kWh	a	42.0
	FIEED FORD VARIABLE CRARGES	Re/hWh	e	40.63
	TOTAL CHARGE	7		
	CHARGES	4	3	2,000
		TARDY CATHOORY / PARTICULARS		
		1		

SPECIAL CONTRACTS

L			O ANGE	PERSON PERSON VARIABLE CEARDER CEARDER	774 2023	Total Variable Charges	
2	IN NO. TAKETY CATEGORY / PARTICULARD	à	200	Sta/kwa	pa/awa	Es/ME	
		9		-	۵	2+0 -2	
1		4	•	25.01	97.0	30.46	
Ĺ.	1 Anna January & Machine (A.78)	•	7.780	1280	Foat Off-Yeak	Park 06.7ml	
		•	1,280	33.90 29.66	424 9.24	34.16	
_	These Of Use						





Multan Electric Power Company (MEPCO) Estimated Sales Revenue on the Basis of New Tariff

			,				Base Twiff	_ 	PYA	2023		Total Tariff	
- 1	Description	Sales	Fixed Charge	Sasa Revenue Variable				Variable	Amount	Veriable	Fixed	Fixed	Variable
ı		aWh		Cherge	Total	Fixed Charge	Fixed Charge	Charge Re/swh	Mire. Ro.	Charge Raj With	Charge RsJCorl M	ReJWW/ N	Re / kWh
,			Min, Rs.	Min. Re,	MUL Ro.	RaJCon/ M	Re/NW/ M	Re/ EVAN	MARL 7CS.	427 (411)	KSJCON M	A452111 A	
,	Residential For peak load requirement less than 5 kW			 -									
=	Up to 50 Units - Life Une	62		280	280	·		4 54			•	-	4.54 9.06
ğ	51-100 units - Life Line	93		845	645	- 1		9.06		(0.14)			28.26
Protected	01-100 Units	2850		80,991	60,991		- !	28.42 30.79	(392) (65)	(0.14)			30.65
-	101-200 Units	\$16 630		18,964	18,964 18,072 i			28 70	(86)	(0.14)	-	•	28.56
1	01-100 Units 101-200 Units	1498	:	50,348	50,348		-	33.61	(206)	(0 14)	-	•	33 48
Un-Protected	201-300 Units	2173		80,343	80,343		- 1	36.97	(299)	(0.14)	-		36 83 40 07
Ŕ	301-400 Units	912	273	36,879	38,952	206	•	40.20	(125) (58)	(0.14) (0.14)	200 400		41 35
Ř	401-500 Units	426	168	17,682	17,830	400 500		41.49 42.88	(30)	(0.14)	600		42 72
<u>ē</u>	501-600 Units 501-700Units	228 133	98 50	9,782 5,895	9,880 5,954	800		44.18	(18)	(0.14)	900		44 04
1	Above 700 Units	282	102	13,794	13,896	1,000		48.90	(39)	(0.54)	1,000	:	48.76
\neg	For peak load requirement exceeding 5 kW)										1		46.71
- 1	Time of Use (TOU) - Peak	38	-	1,761	1,751		~ 1	48.85	(5) (21)	(0.14) (0.14)	1,000		45.37
	Time of Use (TOU) - Off Peak	154	438 2	5,237 35	8,875 37 t	1,000 2,000		40,51 59,53	(0)	(0.14)	2,000		59.50
1	Temporary Supply Total Residential	10,096	1,140	341,887	342,827	1,000			(1,366)				
	Commercial - AZ	10.700											
	For peak load requirement less than 5 kW	528	6,067	20,094	28,161	1,000	•	38 19	(72)	(0.14)	1,000		38.06
- 1	For peak load requirement exceeding 5 kW				İ	- 1			,		,		39.45
i	Regular	0	1	5 752	7	-	1,250	39.56 45.12	(0) ₍ (16):	(0.14) (0.14)		1,250	45.98
ļ	Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	116 549	- 4,252	5,353 19,510	5,353 i 23,783		1,250	35.56	(75)	(0.14)		1,250	35 43
Į	Temporary Supply	17	7,232	916	945	5,000	-	53 79	(2)	(0 14)	5,000	- 1	53 65
- [Electric Vehicle Charging Station		<u></u>	<u></u>		ليخيين		48.75		(0.14)			48.61
	Total Commercial	1,208	10,349	45,479	56,228				(166)				
1	General Services-A3	412	486	17,479	17,964	1,000		. 42.41	(57)	(0.14)	1,000		42.28
	Industrial			17,37,51	10,000			ا بند ت					
ı	B1	24	65	704	769	1,000		29.02	(3)	(0 14)	1,000	•	28 89
ļ	B1 Peak	42	-	1,483	1,483	- [-	35.54	(6)	(0.14)		-	35.41
i	(in On Peak	298	386 53	5,666	9,073	1,000		29 13	(41)	(0.14)	1,000	1,250	28 99 27 21
- 1	U2	0: 145	٥	5,352	0 5,352		1,250	27 35 37.02	(0) (20)	(0.14) [*] (0.14);		1,250	36 89
- 1	H2 - TOU (Peak) H2 - TOU (Off-peak)	899	5,684	23,745	29,629		1,250	25 42	(123)	(0.14)		1,250	26 28
	83 - YOU (Peak)	142		4,933	4,933	-	-	34.80	(19)	(0.14)	- 1		34 67
J	113 - 100 (Off-peak)	939	4,113	24,060	28,172	· - j	1,250	25.62	(129)	(0.14)	•	1,250	25.48
- 1	B4 - TOU (Peak)	86		3,119 13,656	3,119	-	1,250	36.12 26.63	(12) (70)	(0.14) (0.14)		1,250	35.99 26.50
	H4 - TOU (Off-peak) Lemporary Supply	513: 2	2,280	13,656	15,938 84	5,000	1,250	40.49	(0)	(0.14)	5,000		40.35
	Total Industrial	3,089	12,729	85,820	88,549				(424)				
	Single Point Supply					 						 ,	
ł	C1(a) Supply at 400 Volts-less than 5 kW	0	٥	1/	1	2,000		39.52	(0)	(0,14)	2,000	1	39.38
ĺ	C1(b) Supply at 400 Volte-exceeding 5 kW	2	7	67	74	•	1,250	37.11 46.35	(0) (1)	(0 14). (0,14)		1,250	35.97 46.22
Į	Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	7 41	95	315 1,502	315 1,597	:	1,250	36.75	(6)	(0.14)	1 : }	1,250	36.61
	C2 Supply at 11 kV	7,1	3	38	38		1,250	39.91	(0)	(0,14)	-]	1,250	39 77
J	Time of Use (TOU) - Peak	33	.]	1,618	1,618	. [48 36	(5)	(0,14)	. }	.]	48 22
- 1	Time of Use (TOU) - Off-Peak	161	, 75 8	5,897	6,665		1,250	35 54	. (22)	(0 14)		1,250	36.41
Į	C3 Supply above 11 kV	0	-	-	·	•	1,250	34 44	·	(0.14)	- }	1,250	34.3D 46.84
1	Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	7 35	152	322 / 1,216	322 1,368	: 1	1,250	46.98 35.11	(1) (5)	(0,14) (0,14)		1,250	34.97
ı	Total Single Point Supply	207	1,024	10,974	11,998				(39)	, ,,,,,,,		··	
	Agricultural Tuba-wells - Tariff D												
ſ	Scarp	0	. 1	1	1	· [•	38.95	(0)	(0,14)	· 1	- 1	38 81
- 1	Time of Use (TOU) - Peak	1	- 1	38	36	-	: 1	32.44	(0)	(0.14)	٠	400	32.30
-	Time of Use (TOU) - Off-Pesk	17	26	449	475	-	400	25.76 24.88	(2)	(0,14) (0,14)	: l	400	25.62 24.52
1	Agricultual Tube-wells Time of Use (TOU) - Peak	0 475	. 1	10 1 14,669	11 14,669	:]	400	30.65	(65)	(0.14)	: 1]	30.72
- {	Time of Use (TOU) - Off-Peak	2733	6,312	61, 124	87.437		400	29.58	(375)	(0.14)	<u> </u>	400	29.55
-	Total Agricultural	3,227	6,339	96,289	102,628				(443)				
	Public Lighting - Tariff G	40	35	1,697	1,737	2,000	• 1	42.13	(8)	(0 14)	2,000	- 1	41 99
	Residential Colonies	7	7	307	0 0	2,000 2,000	:	42 60 45 33	(1) (0)	(0.14) (0.14)	2,000		42.46 45.19
Ľ	Reitway Traction	47	37	2,004	2,041	2000			(7)	(0, 14)]	2,500		
-	Pre-Paid Supply Yariff												
	Residential		T T			1,000		45.72		(0 14)	1,000	- T	45 58
	Commercial - A2	Í	1	1	1		1,250	41.05		(0,14)	,	1,250	40.92 45.52
	General Services-A3	İ	i	1	ļ	1,000		45.66 37 92	ł	(O 14) (O.14)	1,000	1,250	46.52 37.78
	ndustrial Single Point Supply		1	1	í	1	1,250 1,250	49.23	ſ	(0.14)	: 1	1,250	49 09
	loricultural Tube-wells - Tariff D	ļ	}	ļ	ļ	1	400	29.56		(0,14)		400	29.42
Ľ	* · · · · · · · · · · · · · · · · · · ·			,									
Г	Grand Total	18,367	32,103	600,133	632.738				2,502				

Grand Total 18,387 32,103 600,133 8

Note: The PYA 2023 column shall cease to exist after One (01) year of notification of the instant decision.

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SCHEDULE OF ELECTRICITY TARIFFS FOR MULTAN ELECTRIC POWER COMPANY (MEPCO)

A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

_			L	_	_!	m		11	. = 0	-	_	Ļ	-12	- 10	4	Ч			
		_₹	_ 4	ار	1		E.	į	ŧ	s	٠.	3	E	Ξ	_	Ł			# #
in the state of th	!	b) For Sanctioned loud B RW to above	Approx 700 units	The state of the s	601 - 700 Units	501 · \$00 Union	401 · 600 Units	301 · 400 liaits	201 - 300 Units	101 - 200 Units	001 · 100 Uaits	101 - 200 Units	001 · 100 Units	81 - 100 Units - 14fm Libe	Up to 50 Units - Life Line	al for Sanctioned lead less than 5 hW			TARRY CATEGORY / PARTICULARS
	1 000			1.000	308	\$	ŧ	8			•							En / Cons. / M	CHARALA
						_												Ra/hW/M	PURED CHARGE
	-	Park Off-Peak		\$	‡	**	41.49	40.20	36.97	13.61	24,70	70.79	24.43	,	,		n	R-/49h	VARIABLE CHARGES
	40.61 (0.14)	}		8	*	*	\$	9	.97	.61	.70	3	å	9.06	2		0	8a/h9/b	F7. 2002
5	[0.14]	08-7-ak		(0.14)	(0.14)	(A.1-4)	(0.14)	(0.14)	(0.14)	(6.14)	(0.14)	(0.14)	[0.14]		•			187	B
	44.71	ř															7	Ba/	Total Vuria
ž	40.37	Off-Feat		44.76	1.0	42.74	1 26	4.5							2		C+5	Ra/hWb	Total Vuriable Charges

ERAL SUPPLY TARIFF - COMMERCIAL

Rs. 76/- per consequent per month. Rs. 160/- per consequent per month.

•			1			
1	9.14	11.06	1 280		Il Bastrio Vehicle Charging Station	_
10 62	0.44	44.76) Time Of Use	
44.61	141.0	ŧ.	And Series			
10.14) 46.98 35.43	(0.14)	15.04				
	7 mail:	Peak Off. Park Peak Off. Peak Peak			Tor Sanctioned load D KW to above	_
	(61.0)	39.68	1,280	-	For Banetiuned lend lens than 5 ww	
	(0.14)	11.15	1	1.000		_
		c	•	*		Γ
-			Comp. / M Na/AW/M	2		_
24/kW2	Ro/kWh	10/1/10		*	TARDY CATEGORY / PARTICULARE	Br. 10
				CHARGES		
Total Variable Charges	FYA 2023	VARIABLE CHARGES	773030	P COLOR]

A-3 GENERAL SERVICES

	_		_		_	_		_				_	_	, ,		-	-	г				
1	25	£) 18					=		Ĺ		7				اء	•						
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	exceeding 25.500 kW (nt 400 Vette)	Op to 28 KW	THE CT COM			Totaling 25-600 kg jet 400 Velta)	Unto 28 kg/ (at 400/220 Volta)				TARRY CATEGORY / FARTICULARS			H INDUSTRIAL SUPPLY TARIFFS	Pro-Puis General Services Supply Tariff	General Berviory				TARIFF CATROOMS / FARTICULARISM		
•	-							É	>	Comp / M		CHARGE		LSUPPLY		1000	1,000	•	Call X	•	CHAROLE	
1	125	1,240		_		į	136		•	2.4/MW/M		CHARLES		TARIFFS				_	Ba/WW/88		CHARGE	
	34.50 35.42	37.02 34.42	30.00	+	00.7		27.36	29.02	6		46/646	VARIABLE CHARGES				40.00	4.74			8.a/hWh	VARIABLE CHARGES	
	[0.14] [0.14]	(0.14) (0.14)	10:02	(0.14)	Page CG/Page		10.14)	[0.14]		В	No/herh	ALV STORY	7			100	10 141	70 141	5	14/14	ALVA WALL	
36.00	34.67	70.47	2	38.41 28.99	9		37.21			F 0:0	21/107		The state of the s					42.21	0.0 es	3.0/k9%		The William Charles
Ľ					٠.	٠.	_	_	_					_	_	•	_	_	_	_		

alie Ro./hW/Month, the charges

C - SINGLE-POINT SUPPLY

					1,400		C. J(b) Par ad half of the ar of the same and the same	c.
40.00	(0.14)		40.23	1			South State of the	É
46.54	141 (0.14)	9	38,11		1 280		College was supply at 11.30 kV at to and including 6000 kW	2
_	0.14	<u>.</u>	¥		5		The second of th	•
	(0.14)	5	36.76	T	1340			_
5	04.7	ī	08.7	7				
	(0.14)		34.91	,	1,280) [saustened had 8 NF & up to 600 kW C. Jul For respiry at 11,3 NF up to end tendeding 6000 kW C. Jul For respiry at 65 NF & shree and canedianed head above 5000 kW	C C 2
	(0.14)		39.62		1,260	. 000,£	For mapply at 400/230 Valts a) Beautineed lead less than 5 kW	+ C :1
1								
0.00			n		1	À .		
Na/2003	May h		Ra/kWb	Ę			TARDY CATEGORY / PARTICULARS	
	77X 2023	-	VARIABLE CHARGES	PIEVIEVA	7200			
								I



SCHEDULE OF ELECTRICITY TARIFFS FOR MULTAN ELECTRIC POWER COMPANY [MEPCO] D - AGRICULTURE TARIFF

Br. Fo.	TARDY CATEGORY / TARTICULARS	CHARGES CHARGES	TIXED CHARGES	VARIABLE	CHARGES	PYA:	1013	Total Ver	toble Charges
St. 55.	LARLY CRESQUEE / PARTICULAR	Rs. / Conc. / M	Ra/kW/M	1 20/	7AP	25/1	(T)		/2007a
		A			c			120	C+D
D-t(a)	SCARP less than 5 kW				38.96		(0.14)		38.81
D-2 (a)	Agricultural Toba Walls	} .	400		24.66		(0.14)		24.52
,		ł		Peak	Off-Feek	Peak	Off-Feels	Peak	Off-Peak
D-1(M	SCARP 5 kW & chove		400	32.44	28.76	(0.14)	(0.14)		25.63
	Agricultural 5 kW & above		400	30.85	29.68	[0,14]	[0.14]	30.72	29.66
	for Agri & Soury	· ·	400		29.56		(0.14)		29.42

Under this buriff, there shall be minimum manthly sharps fin 2000f- yes consumer per manth, even if no courge is a Note: The communer having mantianed lead less than 5 kW one opt for TOU matering.

	E · TEMPORA	RY SUPPL	Y TARIFFS			
Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHAPGES	CHARGES	VARIABLE CHARGES	FFA 2023	Total Variable Charges
	, and a state of the state of t	Us. / Come / M	Re/hW/M	Re/kWb	Re/hWh	Re/kWk
			,	С	ъ	E= C+D
E- 1(.)	Residential Supply	2,000	-	59.63	{0.14}	59,50
B-1(())	Commercial Supply	5,000		53.79	(0.14)	53.65
¥-3	Industrial Supply	5,000		40.49	(0.14)	40.38

F - GEASONAL INDUSTRIAL SUPPLY TARIFF

	G. Pl	выс цент	ING			
Sr. Yo.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	FIXED CHARGES	VARIABLE CHANGES	FYA 2023	Total Variable Charges
		Rs. / Cops. / M	Ro/NU/M	Ro/kWk	Ra/hWh	Ra/kWk
		A	1	C		2> €+0
	Street Lighting	2,000		42,13	(9.14)	41.99

	II - RESIDENTIAL COLONIC	S ATTACHED T	O INDUSTRIA	AL PREMISES		
Sr. Ro.	TARIFF CATEGORY / PARTICULARS	PICKED CELARONCE	TOCED CHARGES	VARIABLE CHANGES	PTA 2023	Total Variable Charges
		Ra. / Cans. / M	Ro/kW/M	Re/EWS	Rs/kWk	Ra/kWh
				- 5 - T		E= C+D
<u> </u>	Residuation Colonies with the industrial promises	1,000		42,60	NO. 14)	42,46

	пан- н	WAY TRACT	TON			
Br. No.	TARIFF CATEGORY / PARTICULARS	FOXED CHARGES	TIMED CHARGES	variable charges	PTA 2023	Total Variable Charges
		Ra. / Cons. / M	Ro/EW/M	Re/kWh	Re/RWh	Xa/kWh
		A		c	3	6- C+D
	Railway Traction	2,000		45.33	(0.14)	48.19

Note: The FTA 2023 culumn shall course to exist after One (01) year of notification of the instant decision.

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Quetta Electric Supply Company Limited (QESCO) Estimated Sales Revenue on the Basis of New Tariff

					JII 210 OLDIO	Of New Larin	•			•		
2	Sales		Base Revenue			Boso Tariff		PYA	2023		Total Tariff	
Description	GWh	Fixed	Variable	Total	Fixed Charge	Fixed Charge	Vertable	Amount	Variable	Fixed	Fixed	Verlab
	·	Charge Min. Re.	Charge Min. Rs.	Mis. Rs.	Rs./Con/ H	ReJRWI M	Charge Rai XWh	Nic. Re.	ReJ kWh	Rs./Con/ M	RaJkWi M	Charg Rs/ M
Residential For peak load requirement less than 5 kW					·							
Up to 50 Units - Life Line	1 - 1		96	96	 		12.19					L
51-100 units - Life Line	36		600	600	1 :		12.19 16.70			•		12. 16.
01-100 Units	239	-	8,006	8,006		. 1	33.43	64B	2.70			36
101-200 Units	34	<u>_</u>	1,228	1,228	[35 81	93	2.70			38
01-100 Units 101-200 Units	30		1,134	1,134	-		38.22	80	2.70	•	-	. 40
201-300 Units	76 115	•	3,294	3,294	•	•	43,13	207	2.70	-		45.
301-400 Units	60	20	5,336 3,009	5,336 3,029	200		46.51 49.75	310 1 64	2.70 2.70	200	-	49 52
401-500 Units	28	12	1,438	1,450	400		51.03	76	2.70	400		53
501-600 Units	13		681	689	600	-	52,46	35	2.70	600		55.
601-700Units Above 700 Units	8	5	439	444	800		53.78	22	2 70	800		56.
For peak load requirement exceeding 5 kW)	26	12	1,528	1,540	1,000	- -	58.60	71	2.70	1,000		61.
Time of Use (TOU) - Peak	2	_	129	129	.		56.52	6	2.70			59.
Time of Use (TOU) - Off-Peak	اوا	26	471	498	1,000		50.19	25	2.70	1,000		52.
Temporary Supply			1	1	2,000		72.45	-01	2.70	2,000		75.
Total Residentiat	618	42	27,390	27,472				1,737				
Commercial - A2 For peak load requirement less than 5 kW			· · · · · · · · · · · · · · · · · · ·									
For peak load requirement exceeding 5 KW	86	1,340	4,248	5,588	1,000		48.12	239	2.70	1,000	-	50.
Regular	اها	i		i	•	1,250	46.71		2.0	ĺ	4.000	49.
Time of Use (TOU) - Peak	20	: 1	1,094	1,094]	1,250	55.72	53	2.70 2.70		1,250	58
Time of Use (TOU) - Off-Peak	76	810	3,420	4,030		1,250	45.16	205	2.70		1,250	47.
Temporary Supply	2	٥	106	107	5,000		66.90	4	2.70	5,000	- 1	69
Electric Vehicle Charging Station			· .	<u> </u>			58.54		2.70			61
Total Commorcial	185	1,951	8,868	10,819				501				
General Services-A3	272	116	14,212	14,328	1,000		52.28	735	2.70	1,000		54.
Industrial												
B1	a	1	9	10	1,000	-	38.67	1	2.70	1,000	•	41.
81 Peak	2	-	78	78	•		45.19	5	2.70			47.
91 Off Peak	9	16.06	346	362	1,000		38.77	24	2.70	1,000	1,250	41. 39
B2	15	0	0 703	0 703		1,250	35.99 46.53	41	2.70 2.70	-	1,230	49.
82 - TOU (Peak) 82 - TOU (Off-peak)	63	556	2,998	3,554	[]	1,250	35 93	226	2.70	. [1,250	38
B3 - TOU (Peak)	9	-	406	406		-	44.64	25	2.70		-	47.
B3 - TOU (Off-peak)	102	421	3,600	4,020		1,250	35.46	275	2 70	•	1,250	38
B4 - TOU (Peak)	9	•		•			45.15	-	2.70	* 1-	1,250	47. 38.
B4 - TGU (Off-peak)	9	- 1		•	5,000	1,250	35.66 53.25	:	2.70 2.70	5,000	1,234	55.
Temporary Supply Total Industrial	220	994	8,141	9,135		<u> </u>	32.52	595		٠.		
Single Point Supply										 		
C1(a) Supply at 400 Volts-less than 5 kW	0	٥	1	1	2,000		49.31	ا ٥	2.70	2,000	•	52.
C1(b) Supply at 400 Volte-exceeding 5 kW	. 1	4	54	58		1,250	46.90	3	2.70		1,250	49 58
Time of Use (TCU) - Pesk	1 4	•	250	250	} ·	1,250	56 01 48.41	12 53	2.70 2.70		1,250	49.
Time of Use (TOU) - Off-Peak	20	48	915 128	963 134	1 :	1,250	49.70	7	2.70		1,250	52.
C2 Supply at 11 kV	3 26	. •	1,621	1,521	1 :	l "	58.10	71	2.70	46 ₉		60.
Time of Use (TOU) - Peak Time of Use (TOU) - Off-Peak	119	570	5,469	6,059		1,250	46.28	321	2.70	-	1,250	48
C3 Supply above 11 kV		•	. !			1,250	44.23	-	. 2.70		1,250	46
Time of Use (TOU) - Peak	ol	•					55.54	- 1	2.70 2.70		1,250	58 46
Time of Use (TOU) - Off-Peak				<u> </u>	<u> </u>	1,250	43 67	467	2.70	كنيا	1,250	
Total Single Point Supply	173	431	6,356	3,947								
Agricultural Tube-wells - Tariff D	l ol		3	3	· ·		48.74	0	2.70	•	•	51
Scarp Time of Use (TOU) - Peak		-	0	ō		.	41.94	c c	2.70	!		44
Time of Use (TOU) - Off-Peak	اه ا	6	٥	٥		400	35.25	0	2.70	•	400	37 37
Agricultual Tube-wells	3897	5.603	134,250	139,853		400	34.45	10,540	2.70 2.70		400	43
Time of Use (TOU) - Peak		• .	3	3 15		400	40.62 39.45		2.70		400	42
Time of Use (TOU) - Off-Peak	3,898	5,604	134,274	139,676	<u> </u>	1		10,542				
Total Agricultural Public Lighting - Tariff G	17	5	863	866		· ·	51.92	45	2.70	2,000		54
Residential Colonies	Ö		4		2,000	<u></u>	52 39	0	2.70	2,000	لـنـــا	55
	17	5	867	871				45				
Pre-Pald Supply Tariff					1,000		56.37		2.70	1,000		59
Rusidential	1 1			1	1,000	1,250	51 61		2.70		1,250	54
Commercial - A2]	1	1,000]	57.51		2,70	1,000	. 1	60
General Services-A3 Industrial			1	i	, , ,	1,250	48.53		2.70		1,250	51
Single Point Supply				l	1	1,250	59.65		2.70		1,250	62
Agricultural Tube-wells - Tariff O			<u> </u>	<u> </u>	J	400	40.00		2 70	<u> </u>	400	
Grand 1	otel 5,450	9,383	202,109	211,491				14,623				

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SCHEDULE OF ELECTRICITY TARIFFS FOR QUETTA ELECTRIC SUPPLY COMPANY (QESCO)

A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

	Sr. No.	TARIFF CATEGORY / PARTICULARS	PERSON	FIXED CHARGES	EIEAMAV	CHARGES	PTA	2023	Total Veri	مجرست ملته
ł			Re. /	no/kw/m	180/	FAF	No/	FALP	¥.	/1cWh
			A			c	1	•	*	C+D
	•)	For Sangtisped leed less than 8 kW	i							12.19
770 Law Card	ı,	Up to 80 Units - Life Line	1 -		1	13.19		•		15.70
H	ш	51 - 100 Units - Life Line		'		16.70		2.70		36,13
(8)	th.	001 - 100 Units	1 .		ì	33,43 38,81		2.70		18,52
L	tv	101 - 200 Units	i :		ļ	38.22		1.70		40.93
H	7	001 - 100 Units	1 .		ł	43.13		2.70		45.84
اءا	+	101 - 200 Units				46.51	1	2.70		49,21
Up. Protected	84	201 - 300 Units	1		ł	49.75		2.70		82,45
H	4π	301 - 400 Units	100 400			#1.03		2.70		63.74
131	10	401 - 500 Unite	600		Ì	52.46		2.70		65.17
12	-	501 - 600 Units	800		1	53.76		1.70		56,47
H	=1	601 - 700 Units	1,000		!	55.50		2.70		61.21
ч	*1	Above 700 Units	1,000		1	20.71				
į	ы	For Sanctioned load 5 kW & nivers	}		Penk	0f-7-k	Feelt	Off-Peak	Peak	Off-Peak
		Time Of the	1,000		84.52	60.19	2.70	2.70	69.22	62.19
ŀ		Pro-Pold Residential Supply Toriff	1,000			64.37		2.70		89.07

As per Authority's decision only pretered residential consumes will be given the benefit of one pretern sink.

As per Authority's decision, residential life line consumers will not be given the benefit of one pretern sink.

Under tariff A-1, there shall be uninferrors monthly extensed what to following rates even if no energy to each life to pplicable on such consumers, even if no energy consumed.

18 Single Phase Connections:

18. 78/-1

28. 150/-1

the. 78/- per consumer per mouth Mr. 150/- per consumer per mouth

	A-2 GENERAL SUPPI	Y TARIFF	- COMMER	CIAL					
		CHARGES	PIXED CRARGES	VARIABLE	CHARGES	PTA	2023	Total Veri	labla Charges
Br. No.	TARIFF CATROORY / PARTICULARS	Ra./	Ro/kW/M	Roj	NAME .	Ra/	LW)		/1991
					Ç			2.	C+D
	For Sanotiomed lead less than 5 kW For Sanotiomed lead 5 kW & above	1,000	1,750		48.13 46,71		2.70 2.70		50,82 49,42
-	Ash agradients love a single state.		1.200	P=±	Off-Peak	Peak	Off-Peak	Peak	Off-Peak
a	Time Of Use	1	1,260	65,72	45,16	2.70	2.70	68.42	
4)	Electric Vahicia Charging Station			C	48.54		2.70		61.24
	Pro-Puid Communicial Supply Tariff		1,280		51.61		2.70		54.31

There Fixed Charges are applicable Ra./kW/Manth, the charges shall be billed based up 28% of marriaged Lood or Lebral MDI for the month which over is higher.

	A-3 GENE	RAL SERV	ICES			
Sr. No.	TARIFF CATEGORY / FARTICULARS	PINED CHARGES	FIXED CHARGRA	Variable Charges	PTA 2023	Tetul Variable Charges
		Re. / Cotta. / M	Ra/leW/M	Rs/kWh	2s/kWb	Re/hWh
		A	3_	С	D	E CID
4)	Owners Barrioss	1,000		52.28	2.70	84.98
	Pro-Paid Omnaral Services Supply Tariff	1,000		57.61	2.70	60.21

	B INDUSTRIA	at andbera	TARIFFS						
St. No.	TARDY CATEGORY / PARTICULARS	CRARGES	FIXED CHARGES	VARIABLE	CHARGES	PYA	2023	Total Vari	oldo Charges
	THE CONTROL OF THE POPULATION	Ra. / Cons. / M	Ba/WW/M	Be/	kWh	Rs/1	LW6		/May
		A		•	c	D		8= C+D	
91	Upto 25 kW (at 460/230 Volts)	1,000			38.67	2.70		41.3	
W24a)	encooding 25-500 kW (at 400 Volts)	·)	1,250	36,99		2.70		2.70	
	Time Of Use			Pests	Off-Peak	7-m.k	Off Peak	Peak	Off-Feels
#1 (b)	Ūρ to 26 RW	3,000	[45, 19	28,77	2.70	2.70	47.89	41.48
B2(b)	storeding 35-500 kW (at 400 Valte)	- 1	1,250	44,63	38.93	2.70	2_70	49.24	35.64
33	Fox All Louds up to 8000 kW (at 11,33 kV)		1,250	44,64	38,46	2.70	2.76	47.34	38.16
24	Yor All Loads (at 66,132 hV & above)	i	1,250	45,15	35.66	2.70	2,70	47,46	38.36
Pre-Pald	Industrial Supply Tariff		1,250		48.53		2.70		51.23

re Fixed Charges are applicable Ra./kW/Month, the charges shall be billed based on 28% of sanctioned Lord or Avisal MD! for the month which ever is higher.

	C - SINGL	E-POINT S	UPPLY						
Or. No.	TARIPY CATEGORY / PARTICULARS	POTED CHARGES Rs. / Coas. / M	FIXED CHARGES Na/LW/M		CHARGES	• • • • • • • • • • • • • • • • • • • •	2023 kWb	34.	iable Charges
		A	1		c	1 5		E	C+D
4) b) C -2(a)	For supply at 400/230 Velts Sanctioned load lass than 5 kW Earstioned lead 5 kW & up to 500 kW For supply at 11,33 kV up to and including 5000 kW For supply at 11,33 kV up to and including 5000 kW	2,000	i,250 1,250 1,280		49.31 46.90 49.70 44,23				62.01 49.61 62.41 44.94
1	Time Of Use	1 !		Penh	Off-Peak	Peak	Off Feels	Feek	Off-Peak
C NH	For seasily at 400/230 Valta 5 kW & up to 500 kW For expuly at 11,33 kV up to and inchalling 5000 kW For expuly at 66 kV & above and mantitional total above 3000 kW	:	1,360 1,260 1,350	56.01 58.10 98.64	46,41 46,28 43,47	170 170 170	2.70 2.70 2.70	65.73 60.50 88.24	49,11 48,99 44,38
	Bulk Sumaly Tariff		1,250		69.65		2.70		62.55

Fre-Paid Stulis Supply Taries

Where Fixed Charges are applicable Na./hW/Month, the charges shall be billed based us 25% of cancilened lead or Asteal Stulies which ever is blighter.



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SCHEDULE OF ELECTRICITY TARIFFS FOR QUETTA ELECTRIC SUPPLY COMPANY (QESCO) D. AGRICULTURE TARIFF

St. Se.	YARDY CATEGORY / FARTICULARS	FORED CHARGES R4. /	CHARGES		CHARGES	PTA	2023	Tetal Vari	able Charges
		Cone. / M	Ba/RW/M	Re/hWh		Re/:	FAP		/EWS.
1				c		D		Ea C+D	
D-Mel	SCAMP loom than 5 kW	-	- 1	48.74		2.70			6L44
D-2 (a)	Agricultural Tabo Wells		+00		34.46	<u> </u>		2.70	
1		! .	1 1	Pauls	Off Punk	Pauls	Off-Feek	Peak	Off-Penk
D-1(N	SCARP 5 kW & show		400	41.94	35.25	3.79	2.70	44.54	37.96
	Agricultural 5 kW & above		490	40.63	29.46	2.70	2.70	43.33	42.16
Pre-PN4	for Agri & Courp		400		40.00		2.70		42.71

	E - I ENIPORARE SUPPLE HARIFFS											
St. No.	TARDY CATEGORY / PARTICULARS	PINED PIXED CHARGES CHARGES		VARIABLE CHARGES	FYA 2023	Total Variable Charges						
		Es./ Cons./M	Ra/EW/M	Ra/hWb	Ra/kWk	RajbWh						
		A	3	c	Φ	B= C+D						
E-1(1)	Residential Supply	2,000		72.46	2.70	75.16						
E-1(III	Commercial Supply	8,000		66.90	2.70	69.61						
F-2	Inducated Street	4 000	l	83.76	2 20	58.96						

F - SEASONAL INDUSTRIAL SUPPLY TARIFF

	G. PUI	BLIC LIGHT	ING			
		CHARGES	CHARGES	VARIABLE CHARGES	PTA 2023	Total Veriable Charges
Az, No.	TARIFF CATEGORY / FARTICULARS	Sa./ Cons./M	Ba/hW/M	Ro/kWh	Be/kWh	Ha/kWh
		_ A	3	c	2	E= C+D
	Street (Aghting	2,000		61.93	2.70	54.63

	H - RESIDENTIAL COLONIES ATTACHED TO INDUSTRIAL PREMISES											
	TARIFF CATEGORY / PARTICULARS	PIERO CHARGES	FEEED CHAROKS	VARIABLE CHARGES	MV 3033	Total Variable Charges						
Az. So.	IMMER CONTROL P FROM LAND OFFICE	RA / Coqu. / M	Ha/NW/M	Ba/kWh	Ba/kWh	us/kwh						
		A		e e	ъ	E= C+D						
	Waldantial Calcular attached to Industrial resonances	2,000		62.39	2.70	65.09						



Feisalabad Electric Supply Company (FESCO) Estimated Sales Revenue on the Basis of New Tariff

Splins Revenue Base Tariff PYA 2023 Total Tariff												
Description	Sales	Fixed Charge	Revenue Variable		 		Variable		Variable	Fixed	Fixed	Variable
O B C T PROTE	GWh		Charge	7otal	Fixed Charge	Fixed Charge	Charge Re/ Wh	Amount Mrs. Rs.	Charge Rul With	Charge ReJCon/M	Charge RujkW/ M	Charge Re/1995
Residential	· · ·	Min. Re.	MIT. FLE.	Min, As.	Re/Cor/ M	RejEWI M	Me) even	min, mu.				
For peak load requirement less than 5 kW												
			64	84			9.90				•	9.90
51-100 units - Life Line	10		143	143] •]	- j	14,41]			-	-	14 41 31 14
Up to 50 Units - Life Line 51-100 units - Life Line 01-100 Units 101-200 Units	1748		51,395	51,395	} •	۱ ۰ ۱	29.43	2,993 938	1.71 1.71			33,52
101-230 Units	548		17,369	17,369			31.81 29,43	771	1,71			31,14
01-100 Units	450	} -	13,243	13,243 31,297	: : :		31.83	1,685	1,71			33,54
101-200 Units	983 1539	•	31,297 54,754	54,754			35.58	2,638	1.71			37 29
201-300 Units 301-490 Units	695	177	26,992	27,169	200		38,82	1,192	1,71	200	-	40 53
401-500 Units	340	111	13,649	13,781	400		40,10	583	1.71	400		41.82
501-600 Units	187	53	7,787	7,830	800	- 1	41,47	321	1.71	600		43 19
601-700Units	111	39	4,759	4,798	800	- 1	42.79	191	1.71 1.71	800 1,000		44,51 49.24
Above 700 Units	241	72	11,454	11,527	1,000		47.52	413		1,000		
For peak load requirement excessing 5 kW)			1,642	1,542			45.59	62	1.71			47.30
Time of Use (TOU) - Peak	35 148	353	5,827	5,181	1,000		39 26	254	1.71	1,000		40.97
Time of Use (TCU) - Off-Peak Temperary Supply	1 1	333	71	72	2,000		58,54	2	1.71	2,000		60,25
Total Residential	7,044	817	340,448	241,285				12,042				
Commercial - AZ	<u> </u>											30.00
For peak load requirement less than 5 kW	389	4,838	14,493	19,331	1,000	-	37.21	668	1.71	1,000		38.92
For peak load requirement exceeding 5 kW	1					<u> </u>		_	4.4.		1,250	40.31
Regular	٥	1	5	7		1,250	38,60	0 1	1.71 1.71		1,250	46.65
Time of Use (TOU) - Peak	81		3,635	3,635		1,250	44,94 34.25	139 557	1.71		1,250	35.97
Time of Use (TOU) - Off-Peak	325	2,595 25	11,124	13,719	5,000	1,250	53.02	42	171	5,000		54 73
Temporary Supply Electric Vehicle Charging Station	25		1.302	1,327	3,500	. 1	40.70	5	1.71			42,41
Total Commercial	\$10	7,459	30,581	38,021				1,405				
General Services-A3	244	156	10.092	10,448	1,000		41,30	419	1.71	1,000		43.01
industriei						r				4000		29 52
B1	33	70	113	963	1,000	- }	27.81 34.33	56 88	1.71 1.71	1,000		35 G4
B1 Ptax	51 299	342.19	1.759 8,340	1,759 8,682	1,000		27.91	512	1.71	1,000		29.63
B1 Off Peak B2	299	342.19	0.340	0,002	1,000	1,250	26,13		1,71		1,250	27.85
B2 - TCU (Peak)	321		11,442	11,442		-	35.69	549	1,71	- 1	- 1	37.40
B2 - TOU (Off-peak)	1795	11,933	45.040	56.972		1,250	25.09	3,077	171		1,250	26 60
B3 - TOU (Peak)	292		9,783	9,783		-	33,51	500	1.71	٠,	• 1	35.22
fig - TCU (Off-peak)	1651	7,395	40,175	47,570		1,250	24,33	2.831	171	· [1,250	26 04
84 - TCU (Peak)	155	-	5,400	5,400	- 1		34,94	265	1.71			36 65
BA - TOU (Off-peak)	966	4,265	24,589	26,853 995	5,000	1,250	25.45 39,43	1,656 43 (1,71 1,71	5,000	1,250	27,16 41,15
Temporary Supply		24,006	148,434	172,440	5,0001	<u></u>	35,43 [9,578		3,000 1		
Total Industrial Single Point Supply	5,340	24,000	140,034	,,,,,,,				0,0,0				
C1(a) Supply at 400 Volfa-less than 5 kW	ol	11	5 }	6	2,000		38 40	0	1.71	2,000	· · ·	40.11
C1(b) Supply at 400 Volta-exceeding 5 kW	· i	3	31	35		1,250	35,00	1	1.71	.	1,250	37,71
Time of Use (TOU) - Peak	3		123	123		. }	45.15	5	1.71	-	- 1	46.86
Time of Use (TOU) - Off-Peak	13	32	469	50D		1,250	35,54	23	1.71	· {	1, 250	37 26
C2 Supply at 11 kV	0	0	3	3	· • •	1,250	38 79	이	1,71		1,250	40 51
Time of Use (TQU) - Peak	17	:	802	802	-		47.26	29	1.71	- 1		48 97
Time of Use (TOU) - Off-Peak	83	395	2,956	3,352	· · · · · · · · · · · · · · · · · · ·	1,250	35,44 36,49	143	1.71	• 1	1,250 1,250	37.16 38.21
C3 Supply above 11 kV Time of the (TOU) - Peak	11	14	99 508	113 508		1,250	45.80	19	1.71		1,250	47 52
Time of Use (TOU) - Off-Peak	52	232	1,768	2,000	.	1,250	33.94	89	1.71		1,250	35.65
Total Single Point Supply	183	677	6,763	7,440				314				
Agricultural Tube-wells - Tariff D			.,									
Scerp	12		450	450	1	1	37.63	70	1.71	. 1	. 1	39 54
Time of Use (TOU) - Peak	1	-	41	41	- 1	- 1	31.30	2	3.71		- 1	33,02
Time of Use (TOU) - Off-Pask	17	25	417	443	- 1	400	24.62	29	1.71		400	26 34
Agricultual Tube wells	17	25	404	429	- 1	400	23.54	29	1.71	. !	400	25 25 31 47
Time of Use (TOU) - Peak	175		5,221	6,221	•	400	29.75 28.58	301 1.606	171	.	400	31,47 30,30
Time of Use (TOU) - Off-Peak Total Agricultural	1053	2,418 2,458	30,109 } 36,642	32,527 J9,110		#UU	20.50	2,188				30,30
Public Lighting - Tariff G	1,276	2,468 42	792	833	2,000		41.00	33	1.71	2,000		42,71
Residential Colonies	5	- 1	208	210	2.000		41,46	3	1.71	2,000	1	43.17
	24	44	999	1,044				42				
Pro-Paid Supply Tartif												
Residential					1,000		44.35		171	1,000	-	45 06
Commercial - A2	jj	J	J	ł	j	1,250	39 54	j	171		1,250	41.35
General Services-A3		ļ	I	ł	1,000		45.43	1	1.71	1,000		47 14
Industrial		l	i	ì	1	1,250	36.58	1	1.71	۱ ۰	1,250	38.30
Single Point Supply	1 1	1)	}	1	1,250	47.90	1	1.71	- 1	1,250	49 62 30 02
Agricultural Tube-wells - Fariff D	l	1				400 {	25.31		1.71		400	30 1/2
	Grand Total 15,179.95	35,826,90	473,940,74	509,787.54				25,967,72				
	rouge 19,119,00	20,420.00	71 31570.17	40.101.04								

Giand Total 15,179,85 J5,826.90 473,940,74 509.

Note: The PYA 2023 column shall cases to exist after One (01) year of notification of the instant decision.

protes of



A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

	4c. 80.	TARDY CATEGORY / PARTICULARS	PERED PERED CHARGES En. / Re/kW/M		VARIABLE CRANGES Re/EWA		FYA 2023 Ra/hWh		Raj	
}-										C+D
\mathbf{H}	-1	For Sanctioned load isse than 5 kW								
131	3	Up to 60 Units - Life Line				⊅.9 0				9.90
Precured	a,	61 - 100 Units - Life Line	i -			14.41		-		14.41
111	ш	001 - 100 Valta			1	29.43		1.71		31.14
\Box	14	101 - 200 daits	. '			31.81	1.71		1 33	
П	٧	901 - 100 Units				29,43		1.71		31.14
	11	101 - 200 Daile				31.43		1.71		33.64
Un Pretacted	74	301 - 300 Units	(· !			38.44		1.71		37.29
H.	ATT	301 - 400 Units	200			34.42		1.71		40,53
M	Le.	401 - 500 Units	400			40.10		1.71		41.42
I X	-	601 - 600 Units	600			41.47		1.71		43.19
11	æ	601 - 700 Valts	800		ŀ	42.79		1.72		44.61
ш	74	Above 700 Upite	1,000			47.52		1.71		49.24
	b)	For Sanvilaged load 5 kW & above								1
- 1			1 1	' I	Peak	Off-Peak	Peak	Of Post	Peak	Off-Peak
1	i	Time Of Use	1,000		48.59	39.35	1.71	1.71	47.30	40.97
L	01	Pro Paid Residential Supply Tariff	1,000			44.38		1.71		44,06

As per Antherity's desident, rendestial life line consumer will set be given any slab beself.
Under teriff A-1, there shall be minimum mentily outsomer charge at the following rates over

	A-2 GENERA	L SUPPLY TARIFF	· COMMER	CIAL					L	
Sa. Ro.	Tariff Category / Particulars	FIXED CHARGES Rs. / Cens. / M	FOCED CHARGES Re/hW/M		CHARGES	FTA Es/	2023 hWh		ighio Charges /kWh	
			A A	14/15/			<u> </u>			C+B
	For Sauctioned load less than 5 kW For Sauctioned load 5 kW is above	1,000	1,250		37.21 38.60		1.71 1.71		38,92 46,31	
-				Peak	Off-Peak	Peak	Off Peak	Peak	Off-Peak	
c)	Time Of Use		1,250	44.94		1.71	1.71	46.55	35,97	
4)	Electric Vahicle Charging Station				40.70		1.71		43.41	
95	Pre-Paid Commercial Supply Tariff		1,250		37,64		1.71		43.3	

Where fixed Charges are applicable fix./hw/blanch, the charges shall be billed hame on 20% of secretaried Lord or Articl Mill for the month which over in high w.

	A-3 GENERAL SERVICES												
Ar. Bo.	TARIPY CATEGORY / PARTICULARS	POOED CHAROES	FORED CHARGES	VARIABLE CHARGES	PYA 2023	Total Variable Charges							
		Ra./ Comp./M	No/kW/M	Re/kWh	Ma/kWh	Ro/kWh							
1		A		C	p	E+ C+D							
J	General Services	1,000		41.30	1.71	49.01							
	Pre-Paid General Services Supply Tariff	1,000		48.43	1.71	47.14							

	ומאו פ	STRIAL SUPPLY	TARIFFS						النبتك
		CHYSORS	CHARGES	VARIABLE	CHARGES	FTA	2022	Total Varie	Sie Cynthe
Ac. Bo.	TARIFF CATEGORY / PARTICULARS	Ra. / Cops. / M	B-/NW/M	E4/	FAY	Ro/hWh			FAF
	 		3		4		·	E-	C+D
31	Unto 25 hW (at 400/230 Velta)	1,000			27.61		1.71		29.62
32(4)	encooding 25-500 hW [at 400 Velta]		1,250	26.13		1.71			27,86
	Time Of the	1		Park	Of Feek	Posk	Off Feek	Peok	Off Peak
		1,000		24,33	27.91	1.71	1.71	36.04	29,43
11 (b) 12(b)	Up to 26 KW exceeding 28-500 kW (st 400 Valte)		1,260	25.69	25.09	1.71	1.71	37.40	26.80
	For All Loads up to 6000 kW [at 11,33 kV]		1,260	33,61	24.23	1.71	1.71	35.22	26.04
	Por All Louds (at 66,132 bV to above)	1 .	1,280	34,94	28.46	1.71	1.71	36.54	27,16
	Jackstrial Supply Tariff		1,250		36.58		1.71		38,30

	C - SING	LE-POINT S	IPPLY						
dr. Fo.	Taripy Category / Particulars	POTED CHARGES EA. / Comp. / M	EN/FA/W	VARIABLE CHARGES Re/hWh		PKA Ro/	2023 bWb		able Charges /k97h
				'	ç				
4) C -2(4)	For empply at 400/230 Valts Sanctioned lead last than S kW deartinged lead 8 kW & up to 500 kW For supply at 11,33 kV ye to and including 5000 kW For supply at 46 kV & above and sanctioned lead above 5000 kW	2,000	1,280 1,280 1,280		36.40 36.00 38.79 36.49		1.71 1.71 1.71 1.71		40.11 27.71 40.61 38.21
}	Time Of Dec	}	,	Penk	OG-Pank	Peak	Of Peak	Peak	Off-Feek
C - 1(e) C - 2(b)	Time of Use For employ at 400/230 Volte 5 kW & up to 500 kW For employ at 11,23 kV up to and incheding 5000 kW For employ at 11,23 kV up to and incheding 5000 kW For employ at 6 kV k above and manufaced load above 4000 kW	<u> </u>	1,280 1,250 1,280	45.16 47.26 46.60		1,71 1,71 1,71	1.71 1.71 1.71 1.71	46.86 48.97 47.83	37.26 37.16 38.66 49.62
	Bulk Supply Tariff	<u> </u>	1,250	<u> </u>	47.90		1,11		43.52



SCHEDULE OF ELECTRICITY TARIFFS FOR FAISALABAD ELECTRIC SUPPLY COMPANY (FESCO) D - AGRICULTURE TARIFF

Sr. Xo.	TARIFF CATEGORY / PARTICULARS	FERED CHARGES	FIXED CHARGES	VARIABLE	CRANGES	PYA	2023	Total Veri	alio Charges
		Cons. / M	Ra/WW/M	Ta/	FAF	Star/	kWh		/FAF
				·	E		<u> </u>	E4	C+D
D-lie)	SCANP less than 5 kW				27.83		1.71		39.54
D-2 (a)	Agricultural Tubu Wells		400	Í	23,54		1.71		28.76
1			i	Peak	Off-Peak	Peak	Off-Peak	Peak	O& Peak
D-1(b)	PCARF 5 kW & above		400	31.30	34,63	1.71	1.71	33.02	26.34
D-2 (b)	Agricultural 6 kW & shows	l <u>.</u>	400	29.75	28.58	1.71	1,71	31.47	30.35
	for Agri & Geary		400		24.31		1,71		30.02

	E - TEMPORA	KY SUPPL	TARIFFS			
81. 20.	TARIFF CATEGORY / PARTICULARS	PERD	FIXED CHARGES	VARIABLE CHARGES	PYA 2023	Total Variable Charges
***	INDEED CONTRACTOR OF THE PROPERTY OF THE PROPE	Ra. / Coun. / M	Es/NW/M	25/505	Es/SWA	Ze/kWh
		A	*	υ		Es C+D
W-1(4)	Residential Supply	3,000		68.34	1.71	60.25
B. Litte	Commercial Supply	6,000		63.02	1.71	84.73
E-2	industrial Supply	5,000		39.43	1.71	41.16

F - SEASONAL INDUSTRIAL SUPPLY TARIFF

	G. PUB	LIC LIGHT	ING			
dy. No.	TARIFF CATEGORY / FARTICULARS	PERFO	CHARGES	VARIABLE CHARGES	FTA 2023	Total Verbile Charges
	TARIF CATEGORY / FARTICULAR	Na./	Ro/NW/M	Re/NWb	ne/bwa	Ra/IvWh
		A	1	c	ь	E= C+D
	Street Lighting	2,000		41.00	1.71	43.71

	II - RESIDENTIAL COLONIES A	TTACHED T	O INDUSTRI	AL PREMISES		
Sr. No.	TARIFF CATEGORY / PARTICULARS	PECED CEARGES	CHARGES	VARIABLE CHARGES	PTA 2023	Tatai Verishke Charges
		Re / Come / M	Ray's W/M	Ro/L/WL	Re/kWh	Re/AWS
		A	1	C		#> C+D
	Residential Colonies attached to industrial promises	2,000	Γ	41.46	1.71	43.17

Note: The PYA 2023 column shall come to unlet after One (01) your of notification of the instant domi-

hate of



Lahore Electric Supply Company (LESCO) Estimated Sales Revenue on the Basis of New Tariff

1	T	Sales		Revenue			Base Tariff	<u>_</u>	PYA	2023	İ	Total Tariff	
1	Description		Fixed Charge	Variable	Total	Fixed Charge	Fixed Charge	Variable	Amount	Variable	Fixed	Fixed	Variable
L			Min. Ra.	Charge		Rs./Con/ M		Charge RsJ kWh		Charge ReJ kWh	Charge	Charge	Charge Rs./ kWf
R	lesidential		min. Ha.	Min. Re.	Min. Rs.	MEJCON M	Ra-/kW/ M	X3J LYVN	Min. Rs.	Kaj Kirin	REJCon/ N	Ra Луу М	HAT KAA
Г	For peak load requirement less than 5 kW												
	Up to 50 Units - Life Line	38		384	384			9.93					9.6
l	51-100 units - Life Line	52	-	707	707	- :	- 1	13.64			- 1	-	13.6
l	01-100 Units	1597	.	43,994	43,994		·]	27.54	2,663	1.67		-	29.2
⊢	101 200 Units 01-100 Units	406 561		12,141	12,141			29.91	677	1.67			31 /
	101-200 Units	1291	-	15,437 37,814	15,437 37,614	-	: [27.54 29.29	935 2,152	1.67 1.67		•	29.3 30.5
l	201-300 Linus	1889		62,719	62,719] [33.21	3,149	1.67		- 1	34.0
ł	301-400 Units	963	351	35,099	35,450	200	- 1	36.44	1,606	1.67	200	-	38.
l	401-500 Units	537	251	20,259	20,510	400		37 73	895	1.67	400	.	39
1	501-600 Units	317	157	12,398	12,555	600	•	39.10	529	1 67	600		40.
ı	601-700Unite	195	103	7,873	7,976	800	-	40.42	325	1.67	800	- 1	42.1
┞	Above 780 Units	450	207	20,322	20.529	1,000		45,15	750	1.67	1,000		46.
l	For peak load requirement exceeding 5 kW) Time of Use (TOU) - Peak	228	1	9,834	9,834			43.22	379	1.67	ļ		44
i	Time of Use (TOU) - Off-Peak	985	2,315	36,336	38.551	1,000		35.59	1,642	1.67	1,000	- 1	38
ı	Temporary Supply	G	2	26	28	2,000		56.56	1	1.67	2.000		57.
_	Total Residential	9,509	3,365	315,343	316,728				15,702				
	ommercial - A2												
	or peak load requirement less than 5 kW	594	5,965	20,655	26,620	1,000	- 7	34.76	991	1.67	1,000	•	36
ľ۴	or peak load requirement exceeding 5 kW		1	1		- 1	. <u></u> .]	_ [1		
L	Regular	18	76	590	666	-	1,250	36.13	27	1 67		1,250	37. 44.
Ł	Time of Uso (TOU) - Peak	224		9,560	9.560	•	1,250	42 67 32,11	374 1,756	1,67 1.67		1,250	33.
ŀ	Time of Use (TOU) - Off-Peak	1053 52	8,173 36	33,822 2,584	41,995 - 2,621	5,000	1,250	49.69	88	1.67	5,000	1,230	51.
l	Temporary Supply Electric Venicle Charging Station	92	."	2.304	2,021	5,505		38 25		1.67	•	. [39
-	Total Commercial	1,940	14,250	67,213	81,403				3,234				
							<u> </u>						
G	General Services-A3	909	229	35,467	35,898	1,000		39.00	1,516	1.87	1,000		40.
Ī	ndustrial												
٢	81	33		845	914	1,000	- 1	25.26	56	1.67	1,000	:	26. 33.
ı	B1 Poak	73		2,305	2,305		-	31.79 25.38	121 1,203	1.67 1.67	1,000		27
ı	B1 Off Peak	721	520.66	18,312	18,632 512	1,000	1,250	23.60	31	1.67	1,000	1,250	25.
l	82	16	79	433 11,432	11,432	Ī.	1,230	33.23	573	1.67			34.
١	B2 - TOU (Peak)	344 2056	1 - 1	46,533	60,070	1	1,250	22.63	3,428	1.87		1,250	24.
1	1)2 - TOU (Off-puak) 1)3 - TOU (Peak)	538		16,730	16,730			31.05	696	1.67	-		32.
1	83 - TOU (Off-peak)	3524	15,459	77,047	92,506		1,250	21.66	5,875	1,67	•	1,250	23.
ı	84 - TOU (Pcak)	188	- 1	8,110	6,110		l · ļ	32.57	313	1.67	•		34.
Ī	B4 - FOU (Off-peak)	1590	6,765	36,711	43,476	-	1,250	23.08	2,651	1.67 1.67	5,000	1,250	24. 37.
L	Temperary Supply	2	1	77	78	5,000		36.25	15,152	1.07	3,000		
Ξ	Total Industrial	9,089	38,430	216,535	252,965				19,132				
٤	Single Point Supply		0	7	7	2,000	· · · · ·	35.95	0	1.67	2,000		37.
۱	C1(a) Supply at 400 Volts-less than 5 kW C1(b) Supply at 400 Volts-exceeding 5 kW		1	44	48		1,250	33.54	2	1.67		1,250	35
1		1 5	r i	221	221			42 88	9	1.67		- :	44
ł	Time of Use (TOU) - Peak	. 40	3	1,334	1,424	1 .	1,250	33.27	67	1,67		1,250	34
ı	Tyrne of Use (TOU) - Off-Peak C2 Supply at 11 kV	66		2,406	2,613		1,250	36.34	110	1.67	-	1,250	38
1	Time of Use (TOU) - Peak	66		2,928	2,928			44.67	109	1.67	, •	1,250	46 34
ı	Time of Use (TOU) - Off-Peak	275		9,030	10,371		1,250	32.85	458	1,67 1.67		1,250	35
ı	C3 Supply above 11 kV	53		1,605	2,087	1	1,250	34.04 43.28	88 73	1.67	1		44
١	Time of Use (TOU) - Peak	44		1,901	1,901 6,828		1,250	31,41	317	1.67		1,250	33
L	Time of Use (TOU) - Off-Peak	190		5,971	28,429	<u> </u>			1,234				
	Total Single Point Supply	740	- 2,781	25,648	20,422								
ć	Agricultural Tube-wells - Tariff D		<u> </u>	17	17		T	35.38	1	1.67	٠.	l •	37
1	Scarp Time of Use (TOU) - Peak	1	3	13	13		į -	28:35	1	1 67	-		23
ł	Time of Use (100) - Peak Time of Use (100) - Off-Peak	1 3	2	17	18		400	21.67	1	1.67		400 400	
İ	Agricultual Tube-wells	7:	113	1,658	1,771		400	21.09	131	1 67 1 67	1		25
ı	Time of Use (TOU) - Peak	16	B -	5,133	5,133		1 :	27.28 28.10	314 1,755	1.67	1 :	400	
1	Time of Use (TOU) - Off-Peak	105		27,480	29,921		400	20.10	2,203				
ı	Total Agricultural	1,321		34,317	38,874 6,168			38.59	265	1.67	2,000	· ·	40
L		15	9 44	6,142 302	305			39.05	13	1.67	2,000	-	40
[Public Lighting - Tariff G		٠, ١	1	-			41.60	L	1 67	2,000	ــــــــــــــــــــــــــــــــــــــ	4
1	Residential Colonies		ol 0						276				
1		187		6,443	6,491								
	Residential Colonies Railway Traction	167		6,443	6,491				, 	1 1 1 2 7	1 1000		1 4
	Residential Colonies Railway Traction Pre-Paid Supply Tariff	187		6,443	6,491	1,000		41.74		1.67		1,250	3
[Residential Colonies Railway Traction	187		6,443	6,491	1,000	1,250	37.25		1.67	ļ .	1,250	
[Residential Colonies Railway Traction Pre-Paid Supply Tariff Residential	187		6,443	6,491		1,250	37.25 42.90			1,000	1,250	3 4 3
	Residential Colonies Rashway Traction Pre-Paid Supply Tariff Residential Commercial - A2 Conoral Services-A3 Industrial	187		6,443	6,491	1,000	1,250	37.25 42.90 33.80		1.87 1.87 1.67 1.67	1,000	1,250 1,250	3 4 3
	Residential Colonies Radway Traction Pre-Pard Supply Tariff Residential Commercial - A2 Conoral Services-A3 Industrial Single Point Supply	187		6,443	6,491	1,000	1,250	37.25 42.90 33.80 45.40		1.67 1.67 1.67	1,000	1,250	3 4
	Residential Colonies Rashway Traction Pre-Paid Supply Tariff Residential Commercial - A2 Conoral Services-A3 Industrial	187		6,443	6,491	1,000	1,250 1,250 1,250	37.25 42.90 33.80 45.40	39,319.35	1.67 1.87 1.67 1.67	1,000	1,250 1,250	3 4 3 4

Note: The PYA 2023 column shall cease to exist after One (01) year of notification of the instant decision.

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SCHEDULE OF ELECTRICITY TARIFFS FOR LAHORE ELECTRIC SUPPLY COMPANY (LESCO)

A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

_					*	***	104		<u>.</u>		Ŀ	•	-	44	L.	 		
		_				5	ŧ	-			-	=	_					
		b) For Canadianad load ShW & sheve	Alera 700 Units	801 - 700 Units	601 - 600 Dalta			1v 201 - 300 Units	101 - 200 Units	4) 001 - 100 outs	TOT - 200 UBSE	III OOT - LOU CAREE	SI 100 CAR LES	Up to 50 Units - Life Line	n) You than edian edicated than the transfer was			TARDY CATEGORY / PARTICULARS
1000	1,000		i	3	8	ŝ	ĝ	ĕ					,			٠	Pa. / Const. / N	CHARGES
				_												•	74/1/18	77330 CHARGES
	A .th	ľ														c	Start/ort	VARIABLE CRAIGES
41.74	14.49	Off-Peak		1	2	39.10	37.73	¥	22.21	29.24	27.54	19.91	3.2	2 2		_	3	TOPUS STATE
	1.67	ř															24/187h	PTA 3823
1.67	1.67	Off-Peak		1,47	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67				3	2
	1	ř																Ten Ver
43.40	10.60	Of Peak		44, 52	42.00	47	39.40	34.11	34.87	30.48	29.21	31.46	18.96	13.14	9.93	 Z= C+0	3.s/b19%	Total Verlakio Charges

energy is somewhat For companies

A.2 GENERAL SUPPLY TARIFF - COMMERCIAL Rs. 75/- per constant per smooth Rs. 190/- per constant per month

Tariff Commercial Street Paris	di Tinatria Vahicia	of The Ot Use		A you otherwise there are a second	el Fer Sametioned !			_	# # H			
	Charries Station				For Sametioned lead lase than 5 kW				TABLE CALLEGE A FAMILIAN CONTRACTOR			
				•	1,000	1	•	- C	7	CHARGE	Ĭ	
1360			1,380		<u>.</u>			Come / M L/MW/M		CHARGES	TIXED.	
			1,360 42.67	7			9				MORANG STRATEGY	
37,26		10.21	32.11	08.7	36.13				3		CHAROES	
			3.67	į					1./14		7	
1,07			1.67	Off-Feat	1.67	1 67			į	,	77 A 3023	
			**	Į			•				Total Vart	
30.74	3	37.91	11.77	Off-Peak Peak Off-Peak Peak Off-Peak	37.80	36,43	1		7a/kW		Total Variable Charges	

A-3 GENERAL SERVICES

Carlo Carlo						
		ļ	ï		1214 exceeding 25-800 kW (at 400 Volts)	1214
2.7	1.67	2.2		1,000	Upta 25 km (st 400/110 Verts)	=
4.0%	-	0		•		T
2	20/100	Ma/RWh	Ro/NW/M	Cana. / M		
Total Administration (1997)		VARIABLE CHARGES	CHARGE	CHAROL	TARDY CATROORY / PARTICULARI	*
			TARIFFS	ATABNS T	B Industrial Supply Tariffs	
					O) Line Comb Comment or a new Array and Market Comments	
44,87	1,67	42.90			COUNTY SOUTH	T.
40.07	1.67	19.00		1,000		
4		c		•		1
E/19.	Ra/kWh	Re/kWh	Cons. / M No/AW/M	C F		
Total Variable Charges	PY A 2023	AVETVER CHYSICKE	CHARGE	CHANGE	TARDY CATROONY (VARTICULASI	

Tit 4) Op to 26 XW

210)

220 be All Lands up to 6000 kW (s 11,33 kV)

24 For All Lands up to 6000 kW (s 11,33 kV)

7ry Puid Industrial Supply Tard

Try Puid Industrial Supply Tard where Fixed Charges are applicable No./AW/Month, the charges shall be billed based on IS's of exactioned least or Astual KDI for the month

1.67

SINGLE-POINT SUPPLY

				10.10		1,200		The state of the s	
47.9		1.67						C. Mb. For respity at 68 by is above and same closed load above outs, and	n L
13.02	2,2	67	1.67	11.16	2	1 250		C. 21bi For supply at 11,33 hV up to and including blood her	C -216
14.62	1.2	1.67	1.69	=	4.67	2		C 3(a) For supply at 400/230 Valle 6 kW is up to 500 NW	CHI
1	1	.67	.67	33.27	42.81	1 16			
011.774	į	Off:Peak	Peach	Off-Peak	Tase k				
				_					
						į		C .3 a) For supply at 66 hV & above and espectioned load above 5000 hV	C SIA
36.71		1.67		2	_			Per supply at 11.13 kV up to and including 5000 kW	C
JE. 01		1.67		k 1	-	į		bi Sanctinoed land 5 kV is up to 800 kW	
16.21				:				Deligation result come come or and	
37.61		1.67		38.96			1,000		:
<u> </u>					-			Par suspine at 400/230 Valta	-
4				ľ		-	>		T
						10 / 10 W / M	Come / M		
101/401	ľ	1	444/44	Ra/kWb				Constitution of the Consti	00.00
						CHAROSS	CHAROES		
Total Variable Charges	Tetal Var	E .	EEGE VA	VARIABLE CHARGES	PARATERA	7000	d Dogs		
									1





SCHEDULE OF ELECTRICITY TARIFFS FOR LAHORE ELECTRIC SUPPLY COMPANY (LESCO) D AGRICULTURE TARIFF

Br. No.	TABLEF CATROORY / PARTICULARS	CHARGES	CHARGES	VARIABLE	CHARGES	PYA	2023	Total Vari	inhilo Charges
ļ		Ea. / Conn. / M	Re/hW/M	Re/	LWL	En/I	.W.	Re	/EWS
J							,	1	C+D
D-I(a)	SCARP less than 5 kW				24.28		1.67		37.04
D-2 (a)	Agricultural Tube Wells		400		21.09		1.67	1	22.75
l l				Peak	Off-Peak	Peak	Odf-Penk	Feek	Of Peak
	SCARP 6 hW & shore		400	28.38	21.67	1.67	1.67	30.02	23.33
	Agricultural 5 kW & shows		400	27.24	26.10	1.67		28.94	37.77
Pro-Paid	for Agri is Soury		400		28.06		3.57		24.73

Under this tariff, there shall be minimum mentily charges Re. 2000/. per consumer per per filter. The communers having mustioned load loss than 5 kW can syt for TOU metering.

	E - TEMPORA	RY SUPPL	TARIFFS	<u> </u>		
år. Ro.	TARDY CATEGORY / PARTICULARS	FIXED CHARGES	PERED CHARGES	Variable Charges	PTA 2033	Total Variable Charges
		Ra. / Come. / M	2./\\\/	Bo/kWh	Ro/hWh	Re/kWh
<u></u>		A		C	D	Zo C+D
	Residential Supply	2,000	_	56.86	1.67	67.23
R- 11(1)	Commercial Supply	4,000		49.89	1.67	51.66
E-3	Industrial Supply	8,000		36.26	1.47	37.92

F - SEASONAL INDUSTRIAL SUPPLY TARIFF

	G- PUB	LIC LIGHT	ING			
Sr. Xo.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	CHTSUES LOSED	VARIABLE CHARGES	PTA 2021	Total Variable Charges
	· mars variables / consequent	Ra. / Coma. / M	Ro/kW/M	As/LUA	Re/kWh	Za/kWh
		A				8 ≈ C+0
	Street Lighting	2,000		31.49	1.67	40.26

	H - RUSIDENTIAL COLONIES A	TTACHED T	O INDUSTRI	AL PRUMISES		
St. To.	TARIFF CATEGORY / PARTICULARS	PIZED	FUED CHARGES	VARIABLE CHARGES	PTA 2023	Trial Variable Charges
	, , , , , , , , , , , , , , , , , , ,	Ea./ Cass./M	Re/NW/M	Ba/k@k	Bo/EWA	2e/kWk
}		A	3	e		E= C+D
	Residential Colonies attacked to industrial premises	2,000		19.06	1.67	40.71

	ii raii	WAY TRACT	los:			
82, No.	TARDY CATEGORY / PARTICULARS	FEED CHARGES	PIXED CHARGES	VARIABLE CHARGES	PYA 2023	Total Variable Charges
		Ra / Cone / M	34/5W/M	Ra/hWh	Ba/hWh	Es/kWh
-		A	3	C	Ď	Z= C+D
	Rallway Traction	2,000		41.80	1.67	43.47



Islamabad Electric Supply Company (IESCO) Estimated Sales Revenue on the Basis of New Tariff

	Sales		Revenue			Bass Tariff		PYA	2023		Total Tariff	
Description	gwh	Fixed Charge	Verlable	Total	Fixed Charge	Fixed Charge	Variable	Amount	Variable	Fixed Charge	Fixed Charge	Vertei
		Min. Re.	Cherge	Mis. As.	Re/Con/ M	M WATER	Charge RsJ WRi	Min. 4s.	Charge RtJ kWh	Re_/Con/ M	DEJEWI W	He/ V
Residential												
For peak load requirement less than 5 kW	[5.58		L			
Up to 50 Units - Life Line	25		140	140 202			5.38) 6.14)		}			
\$1-100 Units - Life Line 01-100 Units	25 977		22,590	202	[:]	.	23.12	598	0.61		-	2
101-200 Units	241		6,155	6,155			25.49	148	061		<u>·</u>	2 2
01-100 Units	339	- 1	7,837	7,637	·		23.12	208 435	0.61 0.61	1		2
101-200 Units	710	. [17,933 31,780	17,933 31,780	- 1		25.27 29.13	689	0.51			2
201-300 Units	1091 585	138	18.274	18,411	200	1 : 1	32.37	348	0.61	200		3
301.403 Units 401.500 Units	287	65	9.865	9,751	400	-	33.65	176	051	400		3
501 600 Units	158	48	5,520	5,569	600		35.02	97 56	0.61 0.61	600 800		3
601-700Units	92	30 58	3,133 7,697	3,364 7,956	1,000	: 1	36.35 41.07	118	0.61	1,000		4
Above 700 Units For peak load requirement exceeding 5 kW)	192		7.087	7,530	1.000	 						1
Time of Use (TOU) - Peak	133	- 1	5,193	5,193		- 1	39.14	81	0.61	•		3:
Time of Use (TOU) - Oil-Peak	559	1,672	18,348	\$0,019	1,000	· [32.81	343	061 061	1,000		3 5
Temporary Supply		91	190	198	2,000	<u>ا ــــــــــــــــــــــــــــــــــــ</u>	50.20	3,278) 001	2,000	<u> </u>	
Total Residential	5,397	2,041	156,057	157,098				3,2.0				
Commercial - A2 For peak load requirement less than 5 kW	422	4,656	12.974	17,630	1,000		30.73	259	061	1,000		3
For peak load requirement exceeding 5 kW	"		1		. 1	-			1			
Regular	0	2	12	14	-	1,250	32.12	0	0.61	•	1,250	3
Time of Use (TOU) - Peak	160		6.167	6,187 24,588	'	1,250	38.50 27.94	98 421	0.81 0.61		1,250] 2
Time of Use (10U) - Off-Peak Temporary Supply	666	5,415	19,173	1,410	5,000	1,230	44 55	18	0.61	5,000		4
Electric Vehicle Charging Station	0	[٥	0			41.15	0	0.61	<u> </u>	<u> </u>	4
Total Commercial	1,299	10,145	39,564	49,809				798				
General Services-A3	542	243	18,982	19,105	1,000	T - T	34.60	132	0,61	1,000		3
Industrial			10.002 }									
Bf	2	19	40	59	1,000	•	21.37	1	061	1,000	•	2 2
B1 Peak	6		172	172		· [27.89	4 29	061 061	1,000		2
B\ Off Peak	48	86.02	1.028	1,114	1,000	1,250	21.47 19.69	29	0.61	1,000	1,250	2
132 132 - TOU (Peak)	56	1	1,662	1,662			29.53	35	0.51			3
82 - 10U (01/peak)	411	2,637	7.784	10,421		1, 250	18.93	252	061	-	1,250	1
ns - TOU (Peak)	45	- 1	1,235	1,235		-	27.15	26	0.61	-		2
83 - TOU (Off-peak)	306	1,338	5,504	6,842		1,250	17.97 28.62	188	0.61 0.61	-	1,250	1 2
fi4 - 700 (Peak) 64 - 700 (Off-peak)	49 379	1,625	1,390 7,244	1,390 6,669	-	1,250	19.14	232	0.61		1,250	11
Temperaty Supply	0	0	2	2	5,000		31.11	0	0 et	5,000	<u></u>	3
Fotal Industrial	1,302	5,708	28,085	31,772				79g				
Single Point Supply C1(a) Supply at 400 Volts-less than 5 kW		01	0)	0	2,000	. 1	31.92	ō	0.61	2,000		3
C1(b) Supply at 400 Volts-exceeding 5 kW	ار ا	3	26	29		1,250	29.52	1	0.61		1,250	34
Time of Use (TOU) - Peak	9	_ *	356	355		-	38.65	6	061			3
Time of Use (TQU) - Cit-Peak	43	103	1,238	1,341	-	1, 250	29.04	26	0.61		1,250	2
C2 Supply at 11 kV	4	12	122	134		1,250	32 32	2	0.61	- 1	1,250	3; 4:
Time of Use (TOU) - Peak	81		3,314	3,314	-	1,250	40.72 28.90	50 228	0.61 0.61		1,250	2
Time of Use (TOU) - Off-Peak C3 Supply above 11 kV	371	1,784	10,735	12,518		1,250	26.84	. 1	0,61		1,250	2
Time of Use (TOU) - Peak	84	.]	3,291	3,291			39.23	\$1	0.61			3:
Time of Use (TOU) - Off-Peak	353	1,601	9,662	11,263		1,250	27.36	216	0.61		1,250	2
Total Single Point Supply	946	3,504	28,744	32,247				580				
Agricultural Tube-wells - Tariff D	7			 -			31.35	0	0.61			3
Scarp Time of Use (TOU) - Peak	0		3	3	[]	i : I	24.67	0	0.61			2:
Time of Use (TOU) - Off-Peak	1 1	1	11	12	- 1	400	17.99	ō	0.61		400	14
Agricultual Tube-wells	5	7	55	95]	400	17.58	3	061	.	400	1
Time of Use (TOU) - Peak]	- 1	77	77		400	23.29	13	0,61 0,61		400	2
Time of Use (10U) - Off-Peak	30	58	459 j	507 595		400	22.12	18	V.61	لنـــا	400	
Total Agricultural Public Lighting - Tariff G	751	49 {	2.583	2,630	2,000	· · · · · ·	34.54	46	0.81	2,000	. 1	3:
Residential Colonies	ا ``غا	1	110	110	2,000	-	35.00	2	0.61	2,000		3.
TanttY Ack	5	24	148	172	· .]	1,250	25 99	3	061		1,250	2
Time of Use (FOU) - Peak	294		6,269	6,259	. [. (28.14	180	061		. [21
Time of the (TOU) - Off-Peak	1300	6,003	30.933	36 936]	1,250	23.79	797	0 61	. 1	1,250	2.
Tanti K -Rawat Lab	1 .330	0.003	. 12	11	2,000		35.38	0 (0.61	2,000	. (3
Admin Lithag Park	1,676	8,075	42,050	48,129	2,000			1,029				
Pre-Paid Suppty Tariff										1		
Residential					1,000	!	37.25		0.61	1,000	1,250	3:
Commercial - AZ	1 1	}	1		1,000	1,250	32.67 38 28	- 1	0.61 0.61	1,100	1,230	31
Seneral Services A3 ndustrial	1	l	1			1,250	29.50	j	0.61		1,250	30
	1 1		1		. [1,250	40.75		0.61	. }	1,250	4
Single Paint Supply	, ,				,				0.61	,	400	2.

Grand Total 11,195.01 27,770.19 311,095.72 338,854.11
Note: The PYA 2023 column shall cease to exist after One (01) year of notification of the instant decision.

and park

A-1 GENERAL SUPPLY TARIEF - RESIDENTIAL

			ı		-	per		, , ,		· · ·	_	Ŀ	-1-	~	4	L			
				_	_			1	_	_									B. R.
		COLORDINATION SECTION OF THE PROPERTY.		vi Abere 700 Valta	601 - 700 Units	801 - 600 Units	101 · 000 Units	301 · 400 Units	1v 201 - 300 Unita	101 - 200 Patra	A DOT - 100 NTIP	101 · 200 Units	111 001 · 100 0 miles	11 81 - 100 Daits - Life Lian	I Up to 50 valts - Life Line	a) For Sanctioned load insu than 6 kW			re. Tabley Cathoony / Particulars
	1,000			1,000	•	400	460		•	•		•		·	1			Ra. / M. Ra/hW/M	FOGD FOGD
ļ	39.14 33.51	Pant Off-Pank	:	4L07	36.30		-	32.37	29.13	36,27	23.12	26.49	1		2.2		n	Re/EWD	VARIABLE CHARGES
	0.61	Fault Off-Feels		-	-					•							a	R-/hWh	CERT WAS
2.5	0.61 39.75	ak Penk			: :			10.01	0.61	0.61	0.61	0.61	2	<u> </u>		•	#- C+B	a./kw.	Total Variable Charges
77.6	13.42	Of Fack		42.09			: 1	22.98	38.74	20.44	23.73	36.11	1.72				ŏ	, and	# Chila

As yer Authority's decision, residential life line or meanur will not be given any sich benefit.

shall be applicable an much communers, even if no stargy esturished.

Ra. 16/: per community of months.

A. 2 GENERAL SUPPLY TARTEF - CONNTERCIAL

				The P. T.		1) Propint Commercial Service Turks	1
		73 67			[Electric Vehicle Charging Station	_
9.61		81.14				Tune Of Use	_
٤	0.61	27.94	34.66	1250			
ŀ	Off-Peak Peak Off-Peak Peak	Off. Pank	Ĭ			For Sangthened lend 5 kW & sPevs	_
2		32,12		1,2	1,00	For Sangtioned land less than & hW	
2					,		1
	a	?		•			
	Re/hWh	Es/kWl	ŗ	M/AT/PE	F F	TARRY CATROOKY / FARTICULARIA	7
	PTA 2023	CHARGES	AVERTARITE CRANGORS	CHANGE	CHARGE		
1							

L	_			1
-	Come / M	ŗ	CHARGIN	
_	Come / M Na/AW/M		CHARORS CHAROES	
•		10/aWa	VARIABLE CHARGES	
	•	24/290	etoc va.	
	0.0	14. P. M.	Total Variable Charges	

			29.50		126		Per All Leads at 66,132 SV & conve	ī
-	200			-		Ŀ		7
39.24	0.61	0.1	19.14	3			For All Leads up to 6000 kW (at 11,35 kV)	5
27.77	0.61	0.01	17.97	27.16	1.250		surrecting 25-600 kW (at 400 Velta)	25
20.00	0.61	0.61	11.23	29.63	1,280		Up 1: 25 KW	£ (¥
21.50	19.0	0.41	21.47	27.89		1.000	Time Of the	
Ĭ	OG-Park	Feels	OE Fank	702			•	ļ
	0.61		15.61		1,3 ·	. 000	upes 30 kW (at 400/250 Valts) seconding 35-500 kW (at 400 Valts)	
	261					,		1
			•	c	•			_
24/45	3	2e/18		181/TE	M/MW/M		TABLET CATBOOKY / PARTICULARS	
į			CHARGES	AVBIVATE CAVEORS	CHARGES	Carre		
Tari Variable Charges								1
					TARIFFS	SUPPLY	B INDUSTRIAL SUPPLY TARIFFS	
							Pro-Paid George Service Supply Toris	•
	0.61		38.24			000	Octani Services	
	0.61		34.80			98		
10 C4E		١		0				
			1	- W. T. / Date	M/85/52	COM / M No/MW/M		
1			9		_	,		

There fixed Charges are applicable Sh./kW/Steath, the charges abull be billed based on IS% of san

C - SINGLE POINT SUPPLY

				The state of the s					
				100,00		1,280	-	The appear at 66 MV to above and the Contract of the second	ė
41,36		0.61			Ī	1,494		C. 2001 For season and season of the season	C -246
27.97	39.84	0.61	0,41	7	2			The state of the s	
29.62	1,35	0.61	0.01	2				The second of 400/200 Vella & Kill is the to 500 kg	
39.64	35.36	0.61	0.61	29.04		1		Tipe of Use	
	ì	00.744	į	007	Park				_
									-
								C. Jin) For supply at 66 hV is above and constitution term named over the	Ë
		-		-		1,380		C. Mar sample at the last of the same same and the same a	12:
27.4		0 4				1,260		Gabones Lean one of the state o	_
32.93		9.		3	_	,		100 100	
36.23		0.61		29.62				al stanctioned food less than 6 kW	
		140		27.02			2,000	For supply at 400/230 Valta	C _
: :									
				ľ		-	>		Ī
C.D	7	_					0.84		_
100	1	144	Ba/HWh	Ra/MTh	Fa/1		F	TARLYY CATEGORY / FAMILICOLORS	Re. Me.
ģ 	•	! 		_		CHARGES	CHAROLA		
Total Variable Chalges	Total Varia		EEOE VA	CHARGES	VARIABLE CHARGES	7	ì		
				!					

Pro-Paid Bull Sugally Toriff Where Placed Charges are applicable Sa. /hW/Month,



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as/64

SCHEDULE OF ELECTRICITY TARIFFS FOR ISLAMADAD ELECTRIC SUPPLY COMPANY (IESCO) D - AGRICULTURE TARIFF

Ur. No.	TARIFF CATEGORY / PARTICULARS	CHARGES	CHARGES	VARIABLI	CHARGES	FTA	3023	Tetal Vari	abdo Charges
-F. No.	IARLY CALEBOOK (CARTEOLOGIC	Re. / Cope. / M	No/EW/M	Re,	'awa	Re/	. W.		/kws
1	<u></u>	A	_ 3		ē	1		E.	C+0
D-1[a]	SCARF loss than 5 kW		,		31,38		0.61		31.94
D-2 (e)	Agricultural Tube Wells		400		17.06		0.63		17.67
] (Peak	Of Peak	Peak	Off-Feek	Peak	Off-Peak
D-100	SCARP 5 kW & shows		400	24.67	17.99	0.61	0.61	28.29	18.60
D-3 04	Agricultural 5 km & shows	L:	400	23.29	22,12	0.61	0.61	33.90	22.73
	for Agri & Semiy		400		21.01		0.61		31.63

	E · LEMPORA	RY SUPPL	YIARIFFS			
Sr. 164.	TARIFF CATEGORY / FARTICULARS	CHARGES	CHARGES	VARIABLE CHARGES	PTA 2023	Total Variable Charges
J. 1.2.	Color Calabor, Francisco	Re. / Cons. / M	Ra/SW/M	Ra/hWh	Es/hWh	Re/kWb
		A		C C	5	8= C+D
E- 141)	Residential Supply	2,000		60.20	0.61	50.83
E-1(6)	Communical Supply	6,000		44.65	0.61	45.16
18.2 I	Industrial Service		1		0.41	11.73

F - SEASONAL INDUSTRIAL SUPPLY TARIFF

	G. PUH	LIC LIGHT	NG			الكرياسيس
Sr. Ro.	TARUFF CATEGORY / PARTICULARS	CKARGES	PIRED CHARGES	VARIABLE CHARGES	PTA 3023	Total Variable Charges
	THE COLUMN TO THE PARTY OF THE	Ra./ Come./M	Le/ka/M	Re/kWk	Re/LWL	IL/hWL
		A			D	€- C+D
	Street Lighting	2,000		34.54	0.61	35.15

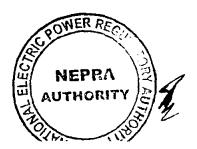
	H - RESIDENTIAL COLORIES A	TTACHED T	O INDUSTRI	AL PREMISES		
Or. Ro.	TARITY CATEGORY / PARTICULARS	CHARGES	PECED CHARGES	VARIABLE CHARGES	PTA 2023	Total Viriable Charges
		Rs. / Cons. / M	Re/XW/M	2x/29%	Re/kWh	Re/kWk
1		A		c		E= C+0
1	Residential Colonies attanhed to Industrial premiess	2,000		38.00	0.61	35.61

	K · SPEC	AL CONTR	ACTS							
St. No.	TARUTY CATEGORY / PARTICULARS	TIXED	TIMED CHARGES	VARIABLE CHARGES		PYA	2023	Total Vari	Total Veriable Charges	
		Ra. / Cons. / M	Ro/EW/M	Es/LWL		Re/kWh		Ra/SWA		
h		A .		C			E= C+D			
1	Assel Japanes & Kashmit (AJKI	·	1,250		26,99		0.61		27.60	
!			1	Peak	Of Peak	Peak	Off-Peak	Penk	Off Peak	
	ime Of Use		1,250	28.14	23,79	0.61	0.61	28.75	24.40	
2	Revet Leb	2,000			35.26		0.61	-	38.97	

Note: The FTA 2023 cultural shall couse to exist after One (01) year of notification of the instant decision.

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National Electric Power Regulatory Authority Islamic Republic of Pakistan

NEPRA Tower, Attaturk Avenue (East), G-5/1, Islamabad. Tel: +92-51-9206500, Fax: +92-51-2600026 Web: www.nepra.org.pk, E-mail: registrar@nepra.org.pk

No. NEPRA/R/ADG(Tariff)/TRF-100/ 9191-97

June 14, 2024

Subject: <u>Decision of the Authority in the matter of request filed by CPPA-G for Power Purchase</u>

<u>Price Forecast for the FY 2024-25</u>

Dear Sir,

Please find enclosed herewith the subject Decision of the Authority along with Annexure-I, II, III, & IV (total 25 pages).

2. The instant Decision of the Authority along-with annexures, is hereby intimated to the Federal Government for filing of uniform tariff application in terms of section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997. The instant Decision of the Authority along with Annexure-I, II, III & IV attached with the Decision be also notified in terms of section 31 of the NEPRA Act, while notifying the uniform tariff application Decision of the Authority.

Enclosure: As above

(Engr. Mazhar Iqbal Ranjha)

Secretary,
Ministry of Energy (Power Division),
'A' Block, Pak Secretariat,
Islamabad

Copy to:

- 1. Secretary, Cabinet Division, Cabinet Secretariat, Islamabad.
- 2. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad.
- 3. Chief Executive Officer, NTDC,4 14 WAPDA House, Shaharah-e-Qauid-e-Azarn, Lahore
- 4. Chief Executive Officer, Central Power Purchasing Agency Guarantee Ltd.(CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad.

DECISION OF THE AUTHORITY IN THE MATTER OF REQUEST FILED BY CPPA-G FOR POWER PURCHASE PRICE FORECAST FOR THE FY 2024-25

Back Ground

- Pursuant to the applicable legal and regulatory framework, the tariff of each component of
 the value chain of the sector i.e. generation, transmission, Market operation, Distribution
 and Supply of Power is determined through regulatory proceedings. The tariff so
 determined for all these functions constitutes the overall revenue requirement of the
 power sector, and is recovered through consumer end tariff of Suppliers of Last Resort
 (SoLR).
- 2. The revenue requirement of SoLR and consequently their consumer end tariff, broadly consists of the following heads;
 - a. Projected Power Purchase Price (PPP);
 - b. Distribution and Supply Margin;
 - c. Prior Period Adjustments, if any;
- 3. It is pertinent to mention here that major portion of the total revenue requirement and thus the end-consumer tariff, comprises of the Power Purchase Price, which sweeps over 90% of the total revenue requirement of the sector. The PPP is a pass through item and consists of the following components;
 - i. Generation cost
 - a. Fuel Charges,
 - b. Variable O&M and
 - c. Capacity charge
 - ii. Transmission costs i.e. Use of System Charges of NTDC and PMLTC
 - iii. Market Operator Fees i.e. CPPA-G Cost
- 4. The Authority by adopting a forward looking approach, determines PPP references each year, keeping in view the ground realities. These references remain applicable unless new references are notified. The Authority determined PPP references for the FY 2023-24, which were notified by the Federal Government w.e.f. 25.07.2023.
- 5. Although, variations in actual PPP vis a vis the projected references are actualized during the year through monthly fuel charges adjustment and quarterly adjustments as provided in Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 ("NEPRA Act") and notified tariff determinations of SoLRs, however, such references require regular revision, to account for the impact of new capacity additions, devaluation of currency, exchange rate fluctuations and rupee dollar parity, change in fuel prices, variation in interest rates and CPI indexations. The objective of revision in PPP references is to minimize the impact of future monthly fuel charges adjustments & quarterly variations and to provide a more predictable tariff for the consumers as envisaged in Section 31(3) (i) of NEPRA Act which states that;

"tariff should seek to provide stability and predictability for customers;"

6. While determining the consumer end tariff, projected PPP for the year is incorporated in the tariff. Once the determined tariff is notified by the Federal Government, the reference & part of Tariff is charged from the consumers. Any variation in the determined &

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notified PPP vs the actual PPP for the particular month and quarter is adjusted on monthly and quarterly basis in line with the mechanism prescribed in the tariff determinations and as per provisions of NEPRA Act. The variations between projected fuel cost and generation mix vis a vis actual Fuel cost and actual generation mix are adjusted through monthly FCA mechanism. Similarly, variations in projected capacity charges, UoSC of NTDC/PMLTC and Market operation fee of CPPA-G, impact of losses on FCA & Variable O&M, vis a vis actual such costs are adjusted on quarterly basis through quarterly adjustment mechanism.

- 7. The NEPRA Guidelines for determination of Consumer End tariff (Methodology and Process), 2015 (the "Guidelines"), requires CPPA-G to file procurement plan by first September of every year. Similarly, the Authority in the Market Operation fee determination of CPPA-G for the FY 2022-23 also directed CPPA-G to submit Power Purchase Price (PPP) forecast Report (the "Report"), updated every year, after accounting for upcoming additions in Generation, changes in demand pattern, and other variables like exchange rate parity, local /US CPIs, LIBOR / KIBOR and IGCEP etc.
- 8. Pursuant thereto, the Authority vide letter dated 18.01.2024 directed CPPA-G to submit the Report for the FY 2024-25, in consultation with NPCC/ NTDC, providing month wise and plant wise generation projections. CPPA-G was also required to take into account the Power acquisition program of DISCOs, demand growth, network constraints, fuel procurement issues, planned / scheduled outages of power plants and fuel price projections of different fuels for the FY 2024-25. In addition assumptions of other variables like exchange rate parity, local /US CPIs, LIBOR/ KIBOR etc. may be clearly defined in the Report. CPPA-G was further directed to include at least two scenarios of generation projections in the Report, backed by detailed assumptions for each scenario.
- 9. CPPA-G vide letter dated 27.02.2024 submitted that PPP forecast is based on various assumptions set including electricity demand, hydrology, renewable generation, fuel prices, exchange rate etc. Therefore, in order to enhance transparency and accuracy of the forecasting process, it requested the Authority to share specific assumptions in terms of demand growth, exchange rate, LIBOR, KIBOR, CPIs, fuel prices etc., to be utilized in development of PPP Forecast FY 2024-25. The Authority vide letter dated 08.03.2024, directed CPPA-G to exercise its due diligence and expertise in making informed assumptions for the preparation of the PPP Report for consideration of the Authority.
- 10. CPPA-G finally submitted the Report for the FY 2024-25 vide letter dated 30.04.2024. Subsequently, CPPA-G vide letter dated 08.05.2024 revised the data mentioned in Table 7 of the earlier submitted Report, pertaining to NTDC Service Charges and NTDC losses.
- 11. The Report submitted by CPPA-G has been based on seven (07) scenarios with different assumptions of Demand Growth, Exchange Rates, and Hydrology. A summary of assumption considered by CPPA-G under different scenarios are tabulated below;

Sr.#	Scenario								
31.#	Demand	Exchange	Hydrology	Fuel Prices					
1	3%	275	Normal	Normal					
2	5%	275	Normal	Normal					
3	DISCO	275	Normal	Normal					
4	3%	300	Normal	Normal					
5	5%	300	Normal	Normal					
6	3%	275	Dry season	Normal					
7	3%	275	Normal	High imported fuel					

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- 12. Since the PPP constitutes around 90% of the consumer end tariff, therefore, to proceed further in the matter, the Authority decided to conduct a public hearing in the matter which was held on 23.05.2024 at NEPRA Tower Islamabad; notice of hearing was published in newspapers on 15.05.2024, inviting comments from the interested / affected parties. Further individual notices were sent to the Petitioner and other stakeholders.
- 13. Following issues were framed for discussion during the hearing;
 - i. What are the basis of demand forecast for DISCOs under different scenarios?
 - ii. What are the basis for assumptions considered for projecting power purchase prices?
 - iii. Which is the optimal achievable PPP scenario for rebasing of consumer end tariff for FY 2024-25, in order to minimize the future FCA and quarterly adjustments?
 - iv. What methodology has been adopted for allocation of generation to DISCOs along with power purchase price cost?
- 14. During the hearing, the Petitioner was represented by its CEO along-with its technical and financial teams. MD NTDC, DMD SO/ NPCC along-with other technical team of NTDC/ NPCC were also present during the hearing. Submissions made by CPPA-G against each issue during the hearing and in writing are as under;
- 15. What are the basis of demand forecast for DISCOs under different scenarios?
- 16. Regarding demand growth, CPPA-G submitted that electricity demand serves as the primary variable in the determination of the PPP forecast and any variations in demand affects end consumer tariffs. Accordingly, CPPA-G submitted three (03) scenarios of demand growth after consultation with the relevant entities. CPPA-G in its projections has assumed increased energy allocation to K-Electric from October 2024 onwards due to the prospective commissioning of the K.K.I grid station (interconnection capacity 950 MW), after due consultation with K-Electric.
 - i. Normal demand (3% increase against Mar 23 Feb 24)
 - ii. High demand (5% increase against Mar 23 Feb 24)
 - iii. Demand forecast provided by XWDISCOs

Demand forcast for XWDISCOs

D	emand 132	KV Level (G	Wh)
Months	Normal	High	DISCOs
Jul-24	14,025	14,297	14,251
Aug-24	15,160	15,454	15,239
Sep-24	12,578	12,822	13,302
Oct-24	8,798	8,968	9,638
Nov-24	6,796	6,928	7,733
Dec-24	6,910	7,044	7,770
Jan-25	7,474	7,619	7,809
Feb-25	6,449_	6,575	6,860
Мат-25	7,923	8.077	8,466
Арг-25	9,278	9,458	9,963
May-25	11,499	11,722	12,604
Jun-25	12,959	13,210	14,209
	119,848	122,175	127,845

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Demand Forecust for K-Electric

Dema	nd 132 KV	Level
Months	GWh	MDI
Jul-24	869	1,200
Aug-24	850	1,200
Sep-24	859	1,200
Oct-24	1,079	2,050
Nov-24	933	2,050
Dec-24	778	1,783
Jan-25	758	1,663
Feb-25	732	1,693
Mar-25	966	2,050
Apr-25	950	2,050
May-25	1,072	2,050
Jun-25	1,184	2,050
Total	11,030	21,039

Hydrology Forecast

- 17. Regarding Hydrology, CPPA-G considered two (02) scenarios, as provided below;
 - i. Based on a 5-year average hydrology
 - ii. Reflects low hydrology in preceding years.

Hydrolog	y Assumpt	ions (MW)
Months	Normal	Low
Jul-24	8,111	6,960
Aug-24	8,442	7,801
Sep-24	7,178	6.433
Oct-24	3,942	3,402
Nov-24	4,042	3,602
Dec-24	2,227	2,062
Jan-25	1,205	762
Feb-25	2,846	2,374
Mar-25	2,244	2,092
Apr-25	4,483	4,146
May-25	6,690	6,000
Jun-25	8,158	5,801
Total	59,568	51,435

- 18. NPCC during the hearing submitted that dispatch has been projected keeping in view the actual dispatch, and system constraints (including the north south constraints/RLNG operation for system stability) have been considered and modelled to run the projected despatch.
- 19. What are the basis for assumptions considered for projecting power purchase prices?

Fuel Prices Projections

20. Regarding projection of fuel prices, CPPA-G submitted that fuel prices significantly impact the fuel cost component of the Power Purchase Price. Accordingly it has projected fuel prices under two scenarios, one as normal rates and second as high imported fuel prices, with 5% increase in imported fuel prices as detailed below based on reports from different sources i.e. Argus Media, Platts, OGRA, NEPRA & TCEB;



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Normal Prices

Month	Gas	Bagasse	Thar Coal	Imp Coal (API-4)	Imp Coal (ICI-3)	Imp Coal (ICI-4)	RLNG	RFO	HSD
	Rs/MMBTU	Rs/ton	Rs/Mton	\$/ton	\$/ton	\$/ton	\$/MMBTU	\$/ton	S/Litre
Jul-24	1050.00	5,542	14,382	126.09	97.49	79.37	12.76	608	1.04
Aug-24	1050.00	5,542	14,382	126.09	97.49	79.37	12.89	614	1.04
Sep-24	1050.00	5,542	14,382	126.09	97.49	79.37	13.42	611	1.04
Oct-24	1050.00	5,542	14,382	125.59	96.79	79.37	13.49	609	1.04
Nov-24	1050.00	5,542	14,382	121.19	96.79	79.37	14.89	590	1.04
Dec-24	1050,00	5,542	14,382	121.19	96.79	79.37	13.14	570	1.04
Jan-25	1050.00	5.542	14,382	118.29	94.69	76.38	14.31	557	1.04
Feh-25	1050.00	5,542	14,382	118.29	94.69	76.38	13.54	536	1.04
Mar-25	1050.00	5,542	14,382	122.68	94.69	76.38	12.84	530	1.04
Apr-25	1050.00	5,542	14,382	122.68	94.69	76.38	12.09	535	1.04
May-25	1050.00	5,542	14,382	122.68	94.69	76.38	11.65	534	1.04
Jun-25	1050.00	5.542	14,382	122.68	94.69	76.38	11.65	533	1.04

Month	Sa hiw a l	Port Qasim	China Hub	RFO	RLNG	HSD	Gas	Exchange Rate	Lucky
	Rs/kWh	Rs/kWh	Rs/kWh	Rs/Mton	Rs/MMBTU	Rs/Litre	Rs/MMBTU	Rz/\$	Re/kWh
Jul-24	16.91	14.10	13.57	167,326	3,508	287.33	1050.00	275.00	16.55
Αως-24	16.91	14.10	13.57	168,885	3.545	287.33	1050.00	275.00	16.55
Sep-24	16.91	14.10	13.57	168,105	3,691	287.33	1050.00	275.00	16.55
Oct-24	16.91	14.01	14.47	167,521	3,710	287.33	1050.00	275.00	16.55
Nov-24	16.91	14.01	14.47	162,261	4,094	287.33	1050.00	275.00	16.55
Dec-24	16.91	14.01	14.47	156,805	3,613	287.33	1050.00	275.00	16.55
Jan-25	16.65	13.71	14.16	153.104	3,935	287.33	1050.00	275.00	15.92
Feb-25	16.65	13.71	14.16	147,453	3,724	287.33	1050.00	275.00	15.92
Mar-25	16.65	13.71	13.21	145,700	3,531	287.33	1050.00	275.00	15.92
Apr-25	16.71	13.71	13.21	147,259	3.326	287.33	1050.00	275.00	15.92
May-25		13.71	13.21	146,869	3,205	287.33	1050.00	275.00	15.92
Jun-25		13.71	13.21	146,479	3,203	287.33	1050.00	275.00	15.92

High Imported Fuel Prices

Month	Sahiwal	Port Qasim	China Hub	RFO	RLNG	HSD	Exchange Rate	Lucky
	Rs/kWh	Rs/kWh	Re/kWh	Rs/Mton	Rs/MMBTU	Rs/Litre	Rs/\$	Re/kWh
Jul-24	17.46	14.66	14.12	175,567	3,683	301.70	275.00	17.04
Aug-24	17.46	14.66	14.12	177,204	3,722	301.70	275.00	17.04
Sep-24	17.46	14.66	14.12	176,386	3,876	301.70	275.00	17.04
Oct-24	17.45	14.56	15.49	175,772	3,895	301.70	275.00	17.04
Nov-24	17.45	14.56	15.49	170,249	4,299	301.70	275.00	17.04
Dec-24	17.45	14.56	15.49	164,521	_3,794	301.70	275.00	17.04
Jan-25	17.17	14.25	15.16	160,634	4,131	301.70	275.00	16.39
Feb-25	17.17	14.25	15.16	154,701	3,910	301.70	275.00	16.39
Mar-25	17.17	14.25	13.74	152,860	3,708	301.70	275.00	16.39
Apr-25	17.23	14.25	13.74	154,497	3,492	301.70	275.00	16.39
May-25	17.23	14.25	13.74	154,087	3,365	301.70	275.00	16.39
Jun-25	17.23	14.25	13.74	153,678	3,363	301.70	275.00	16.39

Addition in Generation fleet

21. CPPA-G has assumed commissioning of the following power plants in its projections for the power purchase price for FY 2024-25 with their expected CODs;

Power Plant	Capacity (MW)	Expected COD
Sukhi Kinari Hydro Project	870	30-Nov-2024
Zorlu Solar Power Project Il	100	Oct. 2024
Shahtaj Sugar Mill Limited	32	31-Aug-2024

Economic Parameters

22. For other economic parameters including LIBOR, KIBOR, US inflation, and Pak Inflation, NERGA-G assumed the following based on reports of IMF, SBP, NEPRA, & Global rates.com;



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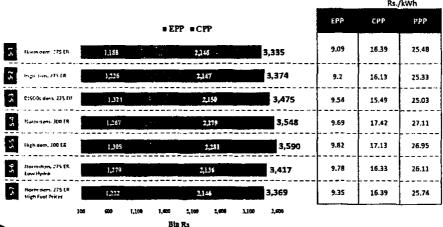
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	Table 8. Econt	mig Karameter	Assumptions (生物 在12-18
FY	KIBOR	LIBOR	PAK Inflation	US Inflati
	%	%	%	%
2024-25	21.37	5.31	12.20	2,40

Other Assumptions

- 23. Following other assumptions have been used by CPPA-G while preparing Power Purchase Price Projections for FY 2024-25;
 - ✓ HVDC+AC Corridor transfer capability has been limited to 4500 MW in summer 2024, 2600 in winter and 5000 MW (with the commissioning of Lahore north) in summer 2025 starting from May 2025 under Normal Operation arrangement of SCS Strategy table as provided by M/s. NARI.
 - \checkmark 50 % imported coal must off-take contractual obligation, not assumed in this dispatch.
 - ✓ RLNG + RFO projections are provided based on assumed demand scenarios, however real time fuel demand can vary as per prevailing system conditions and will be dealt with in accordance with contractual arrangements.
 - ✓ Renewable energy generation is based on the previous year's energy profile.
 - ✓ DISCO Demand is provided by Power Planning & Management Company (PPMC).
 - ✓ The annual Capacity payment of Neelum Jhelum has been assumed as Rs.69 billion.
 - ✓ Import from Iran, SPPs, and net metering have not been considered in the analysis.
 - ✓ HSRPEL, PQEPC, CPHGCL, & LEPCL assumed to operate on imported coal only.
 - ✓ Future projects incorporation is considered to the best of knowledge and technical
 assessments; however, the actual dispatch may vary in accordance with prevailing
 system conditions.
- 24. Which is the optimal achievable power purchase price scenario for rebasing of consumer end tariff for FY 2024-25. In order to minimize the future FCA and quarterly adjustments?
- 25. The Petitioner during the hearing submitted financial impact under each scenario as under, and stated that the Authority may opt for any scenario as deemed appropriate;





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- 26. What methodology has been adopted for allocation of generation to DISCOs along with power purchase price cost?
- 27. On the issue of allocation of costs among DISCOS, CPPA-G submitted that actual DISCO-wise allocation for Mar 2023 to Feb 2024 has been used as a basis for monthly allocation under the applicable Commercial Code.
- 28. Based on the aforementioned assumptions, CPPA-G has projected the following PPP under each scenario;

	Summary of PPP under each Scenario											
Scenarios	Sold to DISCOS	Fuel	Cost	Variable O&M		Capacity Charges		Power Purchase Price				
	GWh	Mln Rs	Rs./kWh	Min Rs	Rs./kWh	Mln Rs	Rs./kWb	Min Rs	Ra./kWh			
1	130,876	1,126,191	8.61	62,578	0.48	2,146,051	16.40	3,334,820	25.48			
2	133,205	1,162,080	8.72	64,427	0.48	2,147,406	16.12	3,373,914	25.33			
3	138,872	1,256,095	9.04	68,986	0.50	2,150,849	15.49	3,475,929	25.03			
4	130,876	1,205,236	9.21	62,620	0.48	2,279,980	17.42	3,547,837	27.11			
5	133,205	1,244.040	9.34	64,580	0.48	2,281,335	17.13	3,589,955	26.95			
6	130,876	1,214,705	9.28	65,921	0.50	2,136,854	16.33	3,417,480	26.11			
7	130,877	1,160,759	8.87	62,575	0.48	2,146,052	16.40	3,369,385	25.74			

- 29. Various commentators during the hearing and in writing submitted their comments in the matter. A brief of the comments, relevant with the PPP projections, are as under;
 - Mr. Abu Bakar Ismail, representing, PALSP, stated that industries need stability in prices, therefore, while projecting mix, bottlenecks in dispatch may be considered, as last year, constraints were not modeled in the dispatch, which resulted in high monthly FCAs. Mr. Aamir Sheikh, also mentioned that unpredictable FCAs makes it hard to do costing, therefore, new reference needs to be set as close to actual as possible. It was also submitted that fixed charges based on sanctioned load should not be charged.
 - ✓ Mr. Ahmed Azeem, submitted that generation is going down, therefore any further increase in price may not solve the problem.
 - ✓ Mr. Arif Bilwani and Mr. Saif ur Rehman, stated that 3% growth may not be
 achievable, keeping in view reduction in sales, witnessed during the current year as
 well as in the last year.
 - ✓ Mr. Khaliq Kiyani, raised concerns regarding fixed price of gas @ Rs.1,050/mmbtu.
 - ✓ Mr. Rehan Javed, representing KATI, submitted that demand growth in industry is unlikely due to rising prices of electricity.
 - ✓ While responding to the query from Mr. Imran Shahid, NPCC explained that our total installed capacity is around 41,000 MW, whereas Peak demand recorded during May 2024 is around 21,600 MW, and there is no shortfall at present.
- 30. APTMA and FPCCI, in their written comments submitted that;
 - Industry was not consulted for construction of demand scenarios, and CPPA-G has not specified the underlying basis for assuming 3-5% demand growth, especially considering that power consumption has been down. Industrial contribution to GDP has been contracting since FY 23 and the little growth, if any, is expected mainly on account of agriculture, which itself is shifting away from the grid and towards solarization of tube-wells. Consequently, the demand growth scenarios are highly unrealistic and will result in high quarterly tariff adjustments throughout the next



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financial year. They also requested for load factors, and growth rate for peak demand that have been considered under different scenarios, overall and by consumer categories.

- The assumed exchange rate (1 USD=275) is also problematic, considering that the USD to PKR exchange rate has been consistently above this for over a year, with further devaluation expected in the coming months. Similarly, the assumption of inflation at 12.20% is weak and requires further sensitivity analysis; inflation is likely to increase if the exchange rate experiences a very likely devaluation and energy prices are increased following tariff rebasing and exchange rate devaluation.
- The assumptions about RLNG pricing must be revisited considering the long-term LNG contracts and downward trends in global oil prices as the long-term contracts of 1000 MMCFD are indexed to international oil prices.
- ✓ MDI-based fixed charges have significant implications for operational costs, therefore, clarity is required how these charges will be factored into rebasing.
- ✓ APTMA also requested the following;
 - Impact of the tariff rebasing on demand through the price effect
 - Detailed methodologies and underlying assumptions for demand forecasts.
 - Justifications for the assumptions regarding exchange rates, inflation, fuel prices, capacity utilization, and hydrology.
 - Specific details of how the MDI-based fixed charge will be factored into the rebased power tariffs.
 - The specific impact of the scenario-wise projected power purchase prices on consumer-end tariffs and the increase in cross-subsidies.
- 31. CPPA-G while responding to comments of APTMA, has submitted that demand forecast is based on prevailing dynamics of electricity sales, tariffs, economic growth, etc. Accordingly, the demand forecast assumes a monthly load factor ranging from 78% to 85% with a maximum growth rate of 4%. Furthermore, expected GDP growth in the upcoming year will drive demand to increase between 3% and 5%. The parity for the exchange rate highly depends on the monetary policy of the State Bank, the import restriction policy, remittances, and the resultant current account balance. However, it is expected that the average exchange rate for FY 2025 shall remain within the limit of a maximum of 300, keeping in view the historical trends and predictions by different economic financial institutions. The underlying economic variables including exchange rate, inflation, and KIBOR are interrelated, however looking at the historical trend, the inflation is expected to go even below the projected numbers, the reflection may be witnessed by the YoY actual inflation for May 2024. However, for any incremental impact due to other variables including the exchange rate, KIBOR etc., the inflation shall adjust accordingly. It further submitted that fuel prices have been forecasted using base data from internationally recognized agencies like PLATS and ARGUS etc., and it is in alignment with the practices followed by the relevant entities. The scope of the exercise is only limited to power purchase price forecasting, however, the comments from relevant entities may be sought regarding the end consumer tariffs along with the incidence of subsidy/cross-subsidy.



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- 32. The Authority has carefully considered the submissions made by CPPA-G and other stakeholders during the hearing and in writing. The Authority has also analyzed different assumptions/ economic parameters adopted by CPPA-G for projection of the PPP Report for the FY 2024-25. On the basis of pleadings, evidence/record produced and arguments raised during the hearing, point wise findings are given as under;
- 33. On the issue of demand growth, the Authority observed that CPPA-G has projected growth under three (03) scenarios i.e. 3%, 5% and 10% respectively, however, actual demand during last two years i.e. FY 2022-23 and FY 2023-24 has shown negative growth. For FY 2022-23, the overall generation was reduced by around 10% as compared to FY 2021-22 and similarly, for FY 2023-24 (June 2024 projected), the total generation has also shown a slight decrease of around 1.5% vis a vis FY 2022-23. The quantum of distributed generation increased considerably during the last year i.e. from 884 MW as of June 2023 to around 2000 MW by May 2024, which has also contributed towards demand reduction. On the other hand, KE's electricity share from National Grid has been assumed to increase to 11,030 GWhs, during the FY 2024-25, due to the prospective commissioning of the K.K.I grid station, thus, there would an additional drawl of 2,552 GWhs by KE from National Grid. Therefore, effectively, XWDISCOs demand would be growing at a rate lesser than the overall rate assumed by CPPA-G in the Report. Further, as per the IMF data mapper report, GDP growth has been projected to increase to 3.5% for the FY 2024-25, as compared to 2.38% for the FY 2023-24 (National Accounts Committee meeting of 21.05.2024), with inflation also expected to come down significantly in the FY 2024-25. The improved economic situation, although may lead to additional electricity consumption, however, the Authority still considers that demand growth of 5% and 10% as assumed by CPPA-G as ambitious and unlikely to happen. Therefore, keeping in view the past trends, GDP projections for the FY 2024-25, and other economic indicators, the Authority has decided to accept the demand growth of 3% for the FY 2024-25, including impact of energy to be procured by DISCOs through bilateral contracts.
- 34. The other critical factor that impacts electricity prices in Pakistan in the exchange rate parity. Pakistan's power sector costs are generally tied with dollar indexation, and any change in exchange rate parity directly impacts the energy and capacity charges of generation segment, which constitute over 90% of total cost of power sector. With devaluation of PKR against U.S. dollar, cost in local currency increases, potentially leading to higher electricity prices for consumers, therefore, accurate assessment of PKR/ USD as far as possible, is one of the most crucial elements of PPP forecast.
- 35. CPPA-G has projected PKR/USD @ 275 and 300 under different scenarios of PPP forecast. The Authority noted that the prevailing exchange rate as of June 2024 is around Rs.279/USD. The PKR although has shown stability over the past few months, however, on average it remained over Rs.280/USD during the FY 2023-24, with peak of Rs.297/USD in Sep. 2023. Historically, during last 15 years period, PKR has devaluated on average by around 10% p.a. against the USD, and may cross over Rs.300/USD, if the same trend continues in future. Given the aforementioned facts, the Authority considers the CPPA-G projection of exchange rate parity of Rs.300/USD, for FY 2024-25, as reasonable.
- 36. Regarding fuel prices for imported as well as local fuels, the Authority considers the projections made by CPPA-G are satisfactory, keeping in view the reports and data relied upon by CPPA-G, while making such projections.



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- 37. For other economic parameters i.e. LIBOR, US inflation and PAK inflation, the Authority considers the projections made by CPPA-G for the FY 2024-25, as reasonable. However, regarding KIBOR projections of 21.37% for the FY 2024-25, the Authority considers the same to be on the higher side. With recent cut in policy rate by 1.5% by the SBP, and inflation expected to come down in future, there could be room for further reduction in the policy rate. Therefore, the Authority has decided to use 3 months KIBOR of 20.69%, as published by SBP on 10.06.2024 for the 1" quarter of FY 2024-25, reducing it by 1.5% for each quarter during FY 2024-25.
- 38. Based on different assumptions in terms of demand growth, exchange rate parity and other economic parameters discussed above, the source wise estimated/projected generation and the estimated cost of electricity generation is given in the following table;

Sources	Generation	Fuel Cost		VO	&M	Capacity (Charges	Power Purchase Price	
	Min Units	Mln Rs	Rs/kWh	Min Rs	Rs/kWh	Min Re	Re/kWh	Min Ra	Rs/kWi
Bagasse	1,424	16,927	11.88	2,179	1.53	6,900	4,84	26,007	18.26
Gas	11,476	122,212	10.65	11,069	0.96	61,214	5.33	194,495	16.95
Hydel	43,539	- 0	- 0.00	5,970	0.14	446,401	10.25	452,370	10.39
Imp Coal	6,538	109,126	16.69	3,159	0.48	395,402	60.48	507,686	77.66
Ther coal	15,850	234,613	14.80	20,404	1.29	255,891	16.14	510,90B	32.23
Nuclear	25,079	46,051	1.84		- 1	465,704	18.57	511,755	20.41
RLNG	22,291	565,157	25.35	13,559	0.61	168,041	7.54	746,757	33.50
RFO	3,127	111,150	35.55	6,279	2.01	81,333	26:01	198,763	63.57
Solar	1,120	-		•		41,630	37.18	41,630	37.18
Wind	4,550	-	· .			168.031	36.93	168,031	36.93
DZH	-]								
Total	134,994	1,205,236	8.93	62,620	0.46	2,090,547	15.49	3,358,403	24.88
UOSC/MOF/Loss	es 4,117				{	175,193	42.55	175,193	42.55
Grand Total	130,876	1,205,236	9.21	62,620	0.48	2,265,740	17.31	3,533,597	27.00

- 39. Month wise projected power purchase price is attached as Annex-I with the instant decision.
- 40. As per the above table, the total Power Purchase Price of XWDISCOs for the FY 2024-25, (after excluding the share of KE), works out as Rs.3,277.506 billion, which includes Rs.1,161.257 billion for fuel & variable O&M cost and Rs.2,116.250 billion as capacity charges including UoSC of NTDC & PMLTC and MoF of CPPA-G. The capacity charges translate into Rs.6,957/kW/month, based on projected average monthly MDI of 25,348 MW. Thus, the capacity charges works out as around 65% of the total projected PPP of XWDISCOs, whereas energy cost is around 35% of the total projected PPP. In terms of average per unit PPP of XWDISCOs on unit purchased basis i.e. before adjustment of allowed T&D losses of XWDISCOs, capacity charges works out as Rs.17.66/kWh, whereas energy charges are Rs.9.69/kWh, totaling to Rs.27.35/kWh for the FY 2024-25. The national average power purchase price works out as Rs.27.00/kWh. The generation cost is transferred to the DISCOs as per the prescribed mechanism. DISCOs wise projected PPP for FY 2024-25 is as under;





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					POW	ER PURCH	ASE PRICE	Rs. Min					<u> </u>
DISCO	[uly	August	September	October	November	December	January	February	March	April	May	}une	Total
FESCO	45,242	46.032	43,379	36,663	32,375	33,334	33,123	30,944	35,144	34,529	41,956	42,608	455,33
GEPCO	33,940	35,765	33,542	26,722	17,923	23.616	25,269	18,512	24,728	25,160	28,214	30,743	324,13
HESCO	16,687	15,315	16,341	16,173	12,339	11,995	14,175	10,731	13,934	15,736	16,035	15,978	175,43
IESCO	32,111	34.331	30,450	23,096	18,757	23,633	26,089	16,977	16,493	17,280	25,263	31,236	295,71
LESCO	66,663	73,911	66.673	52,349	44,407	50,562	59,723	45,534	52,342	52,721	63,182	66,853	694,920
MEPCO	59,985	59,878	56.744	47,485	34,608	40.057	42,398	35,154	44,837	46.072	52,437	55,679	575,334
PESCO	41,182	38.274	35,799	27,854	25,106	32,015	39,711	27,928	30,314	30,066	28,267	35,392	391,910
QESCO	15,732	15.754	13,969	14,917	14,898	17,711	16,511	14,112	15,350	14,010	14.591	15,055	182,608
SEPCO	12,468	13.335	11,175	8,898	5.536	7.025	8,818	5,819	8,323	10,033	11,195	12,606	115,231
TESCO	4,705	4.754	4,677	5,361	5,369	6.120	7.741	5,830	6,458	5,872	5,266	4,731	66,886
KESC	16,051	15,763	16,449	26,411	23,174	22.856	22,891	18,969	24,479	22,258	23,078	23,713	256,090
Total	344 766	353 112	270 100	285 920	294 402	748 075	206 440	230 500	272 402	273 737	300 484	334 504	3 4 2 3 4 0 7

						PIXED C	OST - Rs. 1	-Cla						1
DISCO	july	August	September	October	November	December	LANITY	Tebruary	March	April	May	time	Total	Ra./kW/3
FESCO	25,929	24,893	25.292	22,852	24,761	23,570	20,191	23,068	24,463	24,171	29,184	26,783	295,156	6,967
GEPCO	19,842	19,829	19,776	17,727	12.492	16,295	16,140	13,351	17,372	18,072	19,428	19,041	209,365	6,932
HESCO	10,688	9,631	10,958	11,241	9.752	8,971	10,494	8,494	10,325	11,924	11,680	10,859	125,018	6,974
ESCO [17,897	19,104	17.029	13,971	12,941	14,943	14,862	11,232	9,299	10,649	16,777	19,329	178,033	6,905
LESCO	38,124	40.420	38,171	31,376	32,128	34,236	36,817	32,560	35,510	36,A32	43,256	41.910	441,340	6.959
MEPCO	34,663	32,72 E	33,220	29,886	25,628	29,389	27,833	26,177	32,516	32,230	35,939	35,565	375,766	6,949
PESCO	23,634	20,278	19.891	17,205	17,727	20,643	23,661	19,502	19,727	20,717	17,964	21.356	242,299	6,974
QESCO	9,565	9,295	8.564	10,506	11.382	11,634	10,122	10,466	10,433	9,595	9,951	110.0	121,123	7,029
SEPCO	7.308	7,998	6.551	5,670	3,959	5,168	6,099	4,339	5,932	7,168	7,701	8,165	76,058	6,903
TESCO	3,525	3,502	3,417	4,097	4,364	4,732	5,564	4.827	5,205	4.899	4,263	3,696	52,092	7,066
KESC	7,529	7,371	7.575	14.765	15,459	14,246	12.574	12,435	15,078	14.553	14,666	13.240	149,490	7.105
Total	198.704	195.041	190.443	179,295	170.593	183,825	184 357	166.453	185.859	190.805	210 BGB	209.556	2.265.740	6.967

- 41. The XWDISCO wise PPP forecast for FY 2024-25 is attached herewith as Annex-II. The adjustment mechanism for the monthly fuel price adjustments and quarterly adjustments are attached as Annex-III and Annex-IV respectively.
- 42. The instant decision of the Authority along-with Annex-I, II, III & IV attached with the decision, is hereby intimated to the Federal Government for filling of uniform tariff application in terms of section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997. The instant decision of the Authority along-with Annex-I, II & III attached with the decision be also notified in terms of section 31 of the NEPRA Act, while notifying the uniform tariff application decision of the Authority.

AUTHORITY

Mathar Niaz Rana (nsc)

Member

Rafique Ahmed Shaikh

Member

Engr. Maqsood Anwar Khan

Member

Amina Ahmed

Member

Waseem Mukhtar Chairman

EPRA ORITY

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Month wise Projected Power	Purchase Price
Projected Power Purchase	Price Jul-24

0	Generation	Fuel Co	ost	VO	&M	Capacity	Charges	Power Purch	ase Price
Sources	Min Units	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh
Bagusse	124	1,461	11.77	188	1.52	598	4.82	2,247	18,10
Gas	778	8,454	10.86	718	0.92	6,499	8.35	15,671	20,14
Hydel	6,034	-		822	0.14	36,460	6.04	37,282	6.18
Imp Coal	338	5,520	16.31	181	0.53	33,939	100.29	39,640	117.14
Thar coal	1,549	20,656	13.34	1,969	1.27	21,815	14.08	44,440	28.69
Nuclear	2,269	4,125	1.82	-	-	39,428	17.38	43,553	19.19
RLNG	3,134	78,653.	25.10	1,969	0.63	14,671	4.68	95,293	30.41
RFO	541	20,416	37.76	930	1.72	6,881	12.73	28,227	52.21
Solar	77		•	-	-	2,874	37.18	2,874	37.18
Wind	517	-	-	•		19,093	36.93	19,093	36.93
HSD			<u> </u>	<u> </u>			[<u>.</u>] !		
Total	15,362	139,286	9.07	6,777	0.44	182,258	11.86	328,320	21.37
UOSC/MOF/Cost & Losses	469					16,446	1.10	16,446	1.10
Grand Total	14,894	139,286	9.35	6,777	0.45	198,704	13.34	344,766	23.15

Projected Power Purchase Price Aug-24

S	Generation	Fuel Co	ost	VO	&M	Capacity	Charges	Power Purch	ase Price
Sources	MIn Units	Mia Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh
Bagasse	125	1,467	11.77	189	1.52	598	4.80	2,254	18.08
Gas	1,064	11,493	10.80	1,002	0.94	6,499	6.11	18,994	17.85
Hydel	6,281	_	-	856	0.14	36,842	5.87	37,698	6.00
Imp Coal	1,053	16,860	16.02	594	0.56	33,939	32.24	51,393	48.82
Thar coal	1,854	22,027	11.88	2,348	1.27	21,815	11.77	46,191	24.92
Nuclear	2,202	4,002	1.82			39,428	17.91	43,430	19.73
RLNG	2,937	74,351	25.31	1,847	0.63	14,671	4.99	90,869	30.94
RFO	528	20,101	38.04	934	1.77	6,881	13.02	27,916	52.83
Solar	80	-	- 1	-		2,982	37.18	2,982	37,18
Wind	391	•				14,423	36.93	14,423	.36.93
HSD									
Total	16,514	150,300	9.10	7,771	0.47	178,079	10.78	336,149	20.36
UOSC/MOF/Cost & Losses	504					16,962	1.06	16,962	1.06
Grand Total	16,010	150,300	9,39	7,771	0.49	195,041	12.18	353,112	22.06





Projected	Power	Purchase	Price	Sep-24
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Sources	Generation	Fuel Co	ost	VO	&M	Capacity	Charges	Power Purch	ase Price
- Address	Min Units	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh	MIn Rs	Rs/kWh
Bagasse	121	1,433	11.88	185	1.53	632	5.24	2,250	18 65
Gas	1,067	11,755	11.02	1,012	0.95	6,289	5.89	19,056	17.86
liydel	5,168	- 0	- 0.00	711	0.14	34,240	6.63	34,951	6.76
Imp Coal	1,134	17,615	15.54	649	0.57	32,844	28.97	51,108	45.08
Thar coal	1,615	20,726	12.84	2,057	1.27	21,112	13.07	43,894	27.18
Nuclear	1,463	2,686	1.84			38,156	26.08	40,842	27.92
RLNG	2,320	61,883	26.68	1,607	0.69	14,198	6.12	77,688	33.49
RFO	412	15,589	37.86	848	2.06	6,659	16.17	23,095	56.09
Solar	92		1	-	-	3,429	37.18	3,429	37.18
Wind	469	-				17,316	36.93	17,316	
HSD							1		•
Total	13,859	131,688	9.50	7,068	0.51	174,875	12.62	313,630	22.63
UOSC/MOF/Cost & Losses	423					15,568	1.16	15,568	1.16
Grand Total	13,437	131,688	9.80	7,068	0.53	190,443	14.17	329,198	24.50

Projected Power Purchase Price Oct-24

Sources	Generation	Fuel Co	DSt	VO	&M	Capacity	Charges	Power Purch	ase Price
	Min Units	Mia Rs	Rs/kWb	Mln Rs	Rs/kWh	Min Rs	Rs/kWb	Min Rs	Rs/kWh
Bagasse	125	1,481	11.88	191	1.53	609	4.89	2.281	18.30
Gas	903	10,090	11.17	880	0,97	5,136	5.69	16,105	17.83
Hydel	2,933	. 0	- 0.00	404	0.14	31,595	10.77	31,998	10.91
Imp Coal	979	16,196	16.54	398	0.41	33,699	34.41	50,293	51.35
Thar coal	1,626	21,234	13.06	2,065	1.27	21,760	13.38	45,060	27,71
Nuclear	1,488	2,732	1.84		1	39,504	26.55	42,236	28.38
RLNG	1,688	44,564	26.40	816	0.48	14,403	8.53	59,783	35.42
RFO	142	5,182	36,44	401	2.82	6,884	48.41	12,467	87.67
Solar	93	-	- 1	-		3,450	37.18	3,450	37.18
Wind	210	-	-	-	-	7,768	36.93	7,768	36.93
HSD				-					
Total	10,187	101,480	9.96	5,154	0.51	164,808	16.18	271,442	26,65
UOSC/MOF/Cost & Losses	311					14,487	1.47	14,487	1.47
Grand Total	9,876	101,480	10.28	5,154	0.52	179,295	18,15	285,929	28.95



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Projected Power Purchase Price Nov-24

	Generation	Fuel Co	st	VO	&M	Capacity	Charges	Power Purch	ase Price
Sources	Mln Units	Min Rs	Rs/kWh	Min Rs	Rs/kWb	Min Rs	Rs/kWh	Min Rs	Rs/kWh
Bagasse	120	1,437	12.00	185	1.55	589	4.92	2,212	18.47
Gas	603	7,985	13.24	607	1.01	4,970	8.24	13,561	22,49
Hydel	2,910	0	0.00	404		30,688	10.55	31,092	10.68
Imp Coal	294	4,739	16.11	116	0.39	32,612	110.88	37,467	127.39
Thar coal	997	18,063	18.11	1,326	1.33	21,058	21.12	40,447	40.56
Nuclear	1,993	3,695	1.85	-	-	38,230	19.18	41,924	21.04
RLNG	825	24,840	30.10	503	0.61	13,938	16.89	39,281	47.61
RFO			-		• !	6,662		6,662	. .
Solar	76	-	-	-		2,836	37.18	2,836	37.18
Wind	154		•			5,691	36.93	5,691	36.93
HSD	<u> </u>				!	` 			
Total	7,972	60,758	7.62	3,140	0.39	157,274	19.73	221,172	27.74
UOSC/MOF/Cost & Losses	243					13,319	1.72	13,319	1.72
Grand Total	7,729	60,758	7.86	3,140	0.41	170,593	22.07	234,492	30.34

Projected Power Purchase Price Dec-24

S	Generation	Fuel Co	ost	VO	& M	Capacity	Charges	Power Purch	ase Price
Sources	Min Units	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWb	Mia Rs	Rs/kWb
Bagasse	122	1,469	12.00	189	1.55 :	609	4.97	2,268	18.52
Gas	923	10,077	10.92	881	0.95	5,136	5.56	16,094	17.43
Hydel	1,657	0	0.00	230	0.14	38,466	23.22	38,696	23.36
Imp Coal	224	4,194	18.73	87	0.39	33,699	150.48	37,980	169.60
Thar coal	794	17,588	22.14	1,065	1.34	21,760	27.39	40,414	50.87
Nuclear	2,266	4,202	1.85	-	-	39,504	17.43	43,706	19.28
RLNG	1,681	44,235	26.31	881	0.52	14,403	8.57	59,518	35,40
RFO		•	-	: -	-	6,884		6,884	
Solar	77	-		-		2,866	37.18	2,866	37.18
Wind	184	*	1 - 1 - !	-	-	6,787	36.93	6,787	36.93
HSD ·			1				:		
Total	7,929	81,765	10.31	3,334	0.42	170,113	21.45	255,213	32,19
UOSC/MOF/Cost & Losses	242		m14			13,712	1.78	13,712	1.78
Grand Total	7,687	81,765	10.64	3,334	0.43	183,825	23.91	268,925	34.98



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Projected Power Purchase Price Jan-25

Sources	Generation	Fuel Co	ost	VO	&M	Capacity	Charges	Power Purch	ase Price
300163	Min Units	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh
Bugasse	193	2,315	12.00	298	1.55	563	2.92	3,177	16.46
Gas	1,253	12,636	10.08	1,213	0.97	5,149	4.11	18,998	15.16
Hydel	897 -	0	- 0.00	125	0,14	37,261	41.56	37,386	41.70
Imp Coai	747	13,779	18.44	291	0.39	33,460	44.77	47,529	63,59
Thar coal	926	18,180	19.62	1.245		21,705	23.43	41,130	44.39
Nuclear	2,266	4,202	1.85		i -	39,602	17.47	43,803	19.33
RLNG	1,317	36,658	27.83	533	0.40	14,125	10.72	51,316	38.96
RFO	567	19,330	34.08	1,288	2.27	6,887	12.14	27,506	48.49
Solar	94	-	-	-		3,483	37.18	3,483	37.18
Wind	230	-			-	8,487	36.93	8,487	36.93
HSD					<u> </u>				
Total	8,491	107,100	12.61	4,992	0.59	170,724	20.11	282,816	33.31
UOSC/MOF/Cost & Losses	259					13,633	1.66	13,633	1.66
Grand Total	8,232	107,100	13.01	4,992	0.61	184,357	22.39	296,449	36.01

Projected Power Purchase Price Feb-25

Sources	Generation	Fuel Co	ost	VO	&M	Capacity	Charges	Power Purch	ase Price
Doutes	MIn Units	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWb	Min Rs	Rs/kWh
Bagasse	65	779	12.00	100	1.54	509	7.83	1,388	21.38
Gas	778	7,421	9.54	754	0.97	4,651	5.98	12,826	16.49
Hydel	1,912	0	- 0.00	266	0.14	35,368	18.50	35,633	18.63
imp Coal	86	1,581	18.44	33	0.39	30,222	352.43	31,836	371.26
Thar coal	917	16,821	18.35	1,199	1.31	19,605	21.38	37,625	41.04
Nuclear	2,261	4,191	1.85	-		35,769	15.82	39,960	17.68
RLNG	1,156	30,442	26.34	467	0.40	12,758	11.04	43,667	37.78
RFO		-		_	Ī - ;	6,221	- 1	6,221	-
Solar	85	-				3,165	37.18	3,165	37.18
Wind	148	-	- 1	-	- 1	5,457	36.93	5,457	36.93
HSD					L - 1	-	:		
Total	7,407	61,235	8.27	2,820	0.38	153,724	20.75	217,779	29.40
UOSC/MOF/Cost & Losses	226					12,729	1.77	12,729	1.77
Grand Total	7,181	61,235	8.53	2,820	0.39	166,453	23.18	230,508	32.10



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М	anth :	wise	Projecte	d Pow	er Purc	base Price	

	D		n .	
Projected	rower	rurchase	Price	Mar-25

	Generation	Fuel Co	st	VO	& M	Capacity	Charges	Power Purch	se Price
Sources	MIn Units	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Mla Rs	Rs/kWh
Bagasse	67	798	11.88	103	1.53	563	8.39	1,464	21.80
Gas	1,246	13,288	10.66	1,206	0.97	5,149	4.13	19,643	15.76
Hydel	1,670 -	0	- 0.00	230	0.14	38,462	23.04	38,692	23.17
Imp Coal	614	11,217	18.26	237	0.39	33,460	54.46	44,914	73.10
Thar coal	1,448	20,417	14.10	1,847	1.28	21,705	14.99	43,969	30.36
Nuclear	2,503	4,595	1.84	· - ···	-	39,602	15.82	44,197	17.66
RLNG	1,297	31,963	24.64	644	0.50	14,125	10.89	46,732	36.02
RFO		-		-		6.887	- 11	6,887	
Solar	113		-	-	-	4,189	37.18	4,189	37.18
Wind	210	•	- '	-	-	7,769	36.93	7,769	36.93
HSD							-		
Total	9,169	82,277	8.97	4,267	0.47	171,912	18.75	258,456	28.19
UOSC/MOF/Cost & Losses	280					13,947	1.57	13,947	1.57
Grand Total	8,889	82,277	9.26	4,267	0.48	185,859	20,91	272,402	30.64

Projected Power Purchase Price Apr-25

^	Generation	Fuel Co	st	VO.	&M	Capacity	Charges	Power Purch	ase Price
Sources	Min Units	Min Rs	Rs/kWh	Mln Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh
Bagasse	121	1,433	11.88	185	1,53	537	4.45	2,155	17.87
Gas	953	9,786	10.26	949	1.00	3,869	4.06	14,605	15.32
Hydel	3,228	-	- 1	444	0.14	39,679	12.29	40,123	12.43
imp Coal	490	8,970	18,31	189	0.39	32,151	65.63	41,310	84.35
Thar coal	1,245	19,016	15.27	1,622	1.30	20,952	16.83	41,590	33.40
Nuclear	2,422	4,447	1.84			38,401	15.85	42,848	17.69
RLNG	1,518	34,904	22.99	986	0.65	13,434	8.85	49,324	32.49
RFO		-		-		6,754	- !	6,754	
Solar	115	-	-	-	-]	4,292	37.18	4,292	37.18
Wind	458	•	-			16,903	36.93	16,903	36.93
HSD						l			•
Total	10,550	78,556	7.45	4,375	0.41	176,972	16.77	259,903	24.64
UOSC/MOF/Cost & Losses	322		¹aģ€			13,833	1.35	13,833	1.35
Grand Total	10,228	78,556	7.68	4,375	0.43	190,805	18.65	273,737	26,76



Projected Power Purchase Price May-25

Sources	Generati	on .	Fuel Co	st	VO	&M	Capacity	Charges	Power Purch	ase Price
Sources	Min i	inits	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh	Min Rs	Rs/kWh
Bagasse		123	1,447	11,77	186	1.52	555	4.51	2,189	17.79
Gas		795	8,082	10.17	762	0.96	3,998	5.03	12,842	16 16
Hydel		4,977	0	- 0.00	678	0.14	43,552	8.75	44,230	8.89
lmp Coal	:	- ***		-	- "		33,223		33,223	
Thar coul		1,342	19,729	14.70	1,710	1.27	21,650	16.13	43,089	32.10
Nuclear		2,503	4,550	1.82	•		39,681	15.85	44,231	17.67
RLNG		1.881	43,949	23.37	1,493	0.79	13,882	7.38	59,323	31.54
RFO		466	15,170	32.59	922	1.98	6,979	14.99	23,071	49.56
Solar		108	-				4,032	37.18	4,032	37.18
Wind		771		_ [28,462	36.93	28,462	36.93
HSD			-	- !				. 1		
Total		12,966	92,927	7.17	5,751	0.44	196,014	15.12	294,692	22.73
UOSC/MOF/Cost & Losses		395					14,794	1.18	14,794	1,18
Grand Total		12,570	92,927	7.39	5,751	0.46	210,808	16.77	309,486	24.62

Projected Power Purchase Price Jun-25

Sources	Generatio	n	Fuel Co	st	VO	& M	Capacity	Charges	Power Purchase Price		
300106	Min U	nits	Min Rs	Rs/kWh	Mln Rs	Rs/kWh	Min Rs	Rs/kWh	Mla Rs	Rs/kWh	
Bagasse		119	1,406	11.77	181	1.52	537	4.50	2,124	17.78	
Gas	7	1,113	11,147	10.02	1,085	0.98	3,869	3.48	16,101	14.47	
Hydel		5,873	0	0.00	800	0.14	43,788	7.46	44,588	7.59	
Imp Coal		578	8,456	14.62	386	0.67	32,151	55.60	40,993	70.90	
Thar coal		1,536	20,156	13.12	1,952	1.27	20,952	13.64	43,060	28.03	
Nuclear		1,443	2,623	1.82		- 1	38,401	26.61	41,024	28.43	
RLNG		2,536	58,716	23.15	1,813	0.71	13,434	5.30	73,962	29.16	
RFO		471	15,362	32.62	956	2.03	6,754	14.34	23,072	49.00	
Solar		108			ļ -		4,031	37.18	4,031	37.18	
Wind		809					29,876	36.93	29,876	36.93	
HSD	.]			L J	1						
Total]	14,587	117,865	8.08	7,173	0.49	193,793	13.28	318,831	21.86	
UOSC/MOF/Cost & Losses		445					15,763]]	15,763	1.[]	
Grand Total	: !	14.142	117,865	8.33	7,173	0.51	209,556	14.82	334,594	23.66	



(WDISCOs (With K-Electric)			-						0.0l-	A	May	June	Total
Description	Juiy	August	September	October	November	December	January	February	March	April	12,570	14,142	130,87
nits Purchased by DISCOs (GWh)	14,894	15,010	13,437	9,876	7,729	7,687	8,232	7,181	8,889 ì	10,228	12,370	14,142	130,07
					,							•	
									7 PF 50 1	7.000	7 3925 (8.3341	Rs./kV 9,209
Fuel Cost Component	9.3520	9,3877	9.8006	10.2752	7,8609	10.6364	13.0100	8.5276	9.2560	7.6803			0.478
/ariable O&M	0.4550	0.4854	0.5260	0.5218	0.4063	0.4337	0.6064	0.3927	0.4800	0.4277	0.4575	0.5072	
apacity	12.2373	11.1227	13.0147	16.6875	20.3482	22.1290	20.7388	21.4076	19.3399	17.3022	15.5932	13.7029	15.97
JaSC	1.1042	1.0595	1.1586	1.4668	1.7232	1.7837	1.6561 !	1.7726	1.5690	1.3525	1.1769	1,1146	1.338
Total PPP in Rs./kWh	23.1485	22.0553	24.5000	28.9514	30.3387	34.9828	36.0113	32.1004	30.6449	26.7626	24.6201	23.6588	26.999
									•				
													Rs. in mili
uel Cost Component	139,286	150,300	131,688 †	101,480	60,758	81,765	107,100	61,235	82,277	78,556	92,927	117,865	1,205,2
/ariable O&M	6,777	7,771	7,068	5,154	3,140	3,334	4,992	2,820	4,267	4,375	5,751	7,173	. 62,62
Capacity	182,258	178,079	174,875	164,808	157,274	170,113	170,724	153,724	171,912	176,972	196,014	153,793	2,090,5
		15.053	15,568	14,487	13,319	13,712	13,633	12,729	13,947	13,833	14,794	15,763	175,1
JaSC	16,446	16,962	12,300										
Total PPP in Rs.Min t is clarified that PPP is pass through (344,766	353,112	329,198	285,929	234,492	268,925]	296,449	230,508 i	272,402 SOT is revise	273,737 and notifie	309,486		3,533,5 Innez - II
Total PPP in Rs.Min t is clarified that PPP is pass through t KWDISCOs Without K-Electric	344,766	353,112 Os and its mo	329,198 i	285,929 s would conti	234,492 nue to exist irres	268,925] pective of the fir	nanciai year, u	inless the new	SOT Is revise	rd and notifie	d by the Go	,	Innes - II
Total PPP in Rs.Min t is clarified that PPP is pass through i KWDISCOs Without K-Electric Description	344,766 or all the DISC	353,112 Os and its mo	329,198 i onthly reference: September	285,929 would conti October	234,492 nue to exist irres November	268,925] pactive of the fir December	ianciai year, u	inless the new	SOT is revise March	ed and notifie	d by the Go	June	Total
Total PPP in Rs.Min t is clarified that PPP is pass through t KWDISCOs Without K-Electric	344,766	353,112 Os and its mo	329,198 i	285,929 s would conti	234,492 nue to exist irres	268,925] pective of the fir	nanciai year, u	inless the new	SOT Is revise	rd and notifie	d by the Go	,	Innes - II
Total PPP in Rs.Min t is clarified that PPP is pass through i KWDISCOs Without K-Electric Description	344,766 or all the DISC	353,112 Os and its mo	329,198 i onthly reference: September	285,929 would conti October	234,492 nue to exist irres November	268,925] pactive of the fir December	ianciai year, u	inless the new	SOT is revise March	ed and notifie	d by the Go	June	Total 119,8
Total PPP in Rs.Min t is clarified that PPP is pass through i KWDISCOs Without K-Electric Description	344,766 or all the DISC	353,112 Os and its mo	329,198 i onthly reference: September	285,929 would conti October	234,492 nue to exist irres November	268,925] pactive of the fir December	ianciai year, u	inless the new	SOT is revise March	ed and notifie	d by the Go	June	Total 119,8 Rs./k
Total PPP in Rs.Min t is clarified that PPP is pass through (WDISCOS Without K-Electric Description Units Purchased by DISCOS (GWh)	344,766 for all the DISC July 14,025	353,112 Os and its mo August 15,160	329,198 onthly reference: September 12,577	285,929 s would conti October 8,798	234,492 nue to exist irres November 6,796	268,925 ! pective of the fir December 5,910]	January 7,474	February 6,448	SOT is revise March 7,923	April 9,278	May 11,499	fune 12,958	Total 119,8 Rs./k
Total PPP in Rs.Min t is clarified that PPP is pass through i KWDISCO3 Without K-Electric Description Jnits Purchased by DISCO3 (GWh) Fuel Cost Component	344,766 for all the DISC July 14,025 9.3520	353,112 Os and its mo August 15,160	329,198 onthly reference: September 12,577 9,8006	285,929 s would conti October 8,798	234,492 nue to exist irres November 6,796 7.8609	268,925 ! :pective of the fir December 6,910	January 7,474	February 6,448	SOT is revise March 7,923 9.2560	April 9,278	May 11,499 (June 12,958 8.3341	Total 119,8 Rs./k 9.21 0.47
Total PPP in Rs.Min t is clarified that PPP is pass through it tWDISCOs Without K-Electric Description Jnits Purchased by DISCOs (GWh) Fuel Cost Component Variable O&M	344,766 for all the DISC July 14,025 9.3520 0.4550	353,112 Os and its mo August 15,160	329,198 onthly reference: September 12,577 9,8006 0,5260	285,929 s would contil October 8,798 s	234,492 nue to exist irres November 6,796 7.8609 0.4063	268,925 ! spective of the fir December 6,910 10.6364 0.4337	January 7,474 13,0100 0.6064	February 6,448 8.5276 0.3927	SOT is revise March 7,923 9,2560 0,4800	April 9,278 7.6803 0.4277	May 11,499 7.3925 0.4575	June 12,958 8.3341 0.5072	Total 119,8 Rs./k 9.21 0.47 16.29
Total PPP in Rs.Min t is clarified that PPP is pass through it WDISCO3 Without K-Electric Description Joits Purchasad by DISCO3 (GWh) Fuel Cast Component Variable O&M Capacity	344,766 for all the DISC July 14,025 9,3520 0,4550 12,5031	353,112 Os and its me August 15,160 9,3877 0,4854 11,3024	329,198 onthly reference: September 12,577 9,8006 0,5260 13,3509	285,929 s would conti October 8,798 10,2752 0.5218 17,1907	234,492 nue to exist irres November 6,795 7.8609 0.4063 21.0450	268,925] spective of the fir December 6,910] 10.6364 0.4337] 22,7119	January 7,474 13,0100 0,6064 21,2833	February 6,448 8.5276 0.3927 22.0582	March 7,923 9,2560 0,4800 19,9367	7.6803 0.4277 17.5196	May 11,499 7.3925 0.4575 15.8605	June 12,958 2.3341 0.5072 14,0105	Total 119,8 Rs./k 9.21 0.47 16.29
Fotal PPP in Rs.Min t is clarified that PPP is pass through t KWDISCOS Without K-Electric Description Juits Purchased by DISCOS (GWh) Fuel Cost Component Variable O&M Lespacity LOSC	344,766 for all the DISC July 14,025 9,3520 0,4550 12,5031 1,1282	353,112 Os and its me August 15,160 9,3877 0,4854 11,3024 1,0766	329,198 conthly reference: September 12,577 9.8006 9.8006 13,3509 1.1886	285,929 swauld conti October 8,798 s 10,2752 0,5218 17,1907 1,5111	234,492 nue to exist irres November 6,796 7.8609 0.4063 21.0450 1.7822	268,925] pective of the fit December 5,910] 10,6364 0,4337 22,7119 1,8307	January 7,474 13,0100 0,6064 21,2833 1,6996	February 6,448 8.5276 0.3927 22.0582 1.8264	March 7,923 9.2560 0.4800 19.9367	7.6803 0.4277 17.5196 1.3773	May 11,499 7.3925 0.4575 15.8605 1.1971	June 12,958 2.3341 0.5072 14.0105 1.1396	Total 119,8 Rs./k 9.21 0.47 16.29
Fotal PPP in Rs.Min t is clarified that PPP is pass through t KWDISCOS Without K-Electric Description Juits Purchased by DISCOS (GWh) Fuel Cost Component Variable O&M Lespacity LOSC	344,766 for all the DISC July 14,025 9,3520 0,4550 12,5031 1,1282	353,112 Os and its me August 15,160 9,3877 0,4854 11,3024 1,0766	329,198 conthly reference: September 12,577 9.8006 9.8006 13,3509 1.1886	285,929 swauld conti October 8,798 s 10,2752 0,5218 17,1907 1,5111	234,492 nue to exist irres November 6,796 7.8609 0.4063 21.0450 1.7822	268,925] pective of the fit December 5,910] 10,6364 0,4337 22,7119 1,8307	13,0100 0.6064 21,2833 1,6996 36,5993	February 6,448 8,5276 0,3927 22,0582 1,8264 32,8049	March 7,923 (9.2560 (0.4800 (19.9367 (1.6174 (31.2901 (7.6803 7.6196 1.3773 27.1048	May 11,499 7.3925 0.4575 15.8605 1.1971 24.9076	3.341 0.5072 14.0105 1.1396 23.9914	Total 119,8 Rs./k 9.21 0.47 16,29 1.36 27,34 Rs. in ml
Fotal PPP in Rs.Min t is clarified that PPP is pass through t KWDISCOS Without K-Electric Description Juits Purchased by DISCOS (GWh) Fuel Cost Component Variable O&M Lespacity LOSC	344,766 for all the DISC July 14,025 9,3520 0,4550 12,5031 1,1282	353,112 Os and its me August 15,160 9,3877 0,4854 11,3024 1,0766	329,198 conthly reference: September 12,577 9.8006 9.8006 13,3509 1.1886	285,929 swauld conti October 8,798 s 10,2752 0,5218 17,1907 1,5111	234,492 nue to exist irres November 6,796 7.8609 0.4063 21.0450 1.7822	268,925 1 pective of the fir December 6,910 1 10,6364 1 0,4337 1 22,7119 1,8307 1 35,6127 1 73,493	January 7,474 13,0100 0,6064 21,2833 1,6996 36,5993	February 6,448 8,5276 0,3927 22,0582 1,8264 32,8049	March 7,923 9.2560 0.4800 19.9367 1.6174 31.2901	7.6803 0.4277 17.6196 1.3773 27.1048	7.3925 0.4575 15.8605 1.1971 24.9076	June 12,958 8.3341 0.5072 14.0105 1.1396 23.9914	Total 119.8 Rs./k' 9.21 0.47 16.29 1.36 27.34 Rs. in mill
Total PPP in Rs./kWh t is clarified that PPP is pass through it WDISCOs Without K-Electric Description Juits Purchasad by DISCOs (GWh) Fuel Cost Component Variable O&M Capacity UoSC Total PPP in Rs./kWh	344,766 for all the DISC fully 14,025 9,3520 0,4550 12,5031 1,1282 23,4383	353,112 Os and its mo August 15,160 9,3877 0,4854 11,3024 1,0766 22,2521	329,198 southly references September 12,577 9,8005 0,5260 13,3509 1,1886 24,8661	285,929 swauld contil October 8,798 s 10,2752 0,5218 17,1907 1,5111 29,4988	234,492 nue to exist irres November 6,796 7.8609 0.4063 21,0450 1.7822 31,0945	268,925] pective of the fit December 6,910] 10,6364 0,4337 22,7119 1,8307 35,6127	13,0100 0.6064 21,2833 1,6996 36,5993	February 6,448 8,5276 0,3927 22,0582 1,8264 32,8049	March 7,923 9,2560 0,4800 19,9367 1,6174 31,2901 73,339 3,803	April 9,278 7.6803 0.4277 17.5196 1.3773 27.1048 71,258 3,968 3,968	May 11,499 7,1925 0,4575 15,8605 1,1971 24,9076	12,958 8.3341 0.5072 14,0105 1.1396 23,9914	Total 119,8 Rs./c/ 9.21 0.47 16,29 1.36 27,34 Rs. in mill
Total PPP in Rs.Min t is clarified that PPP is pass through it KWDISCO3 Without K-Electric Description Units Purchased by DISCO3 (GWh) Fuel Cost Component Variable O&M Capacity UoSC Total PPP in Rs./kWh	344,766 July 14,025 9,3520 9,3520 12,5031 1,1282 23,4383	353,112 Os and its me August 15,160 9,3877 0,4854 11,3024 10,766 22,2521	329,198 September 12,577 9,8005 0,5260 13,3509 1,1886 24,8661	285,929 s would contil October 8,798 10,2752 0,5218 17,1907 1,5111 29,4988	234,492 nue to exist irres November 6,796 7,8609 0,4063 21,0450 1,7822 31,0945	268,925 1 pective of the fir December 6,910 1 10,6364 1 0,4337 1 22,7119 1,8307 1 35,6127 1 73,493	January 7,474 13,0100 0,6064 21,2833 1,6996 36,5993	February 6,448 8,5276 0,3927 22,0582 1,8264 32,8049 54,989 2,532 142,240	March 7,923 9.2560 0.4800 19.9367 1.6174 31.2901	7.5803 0.4277 17.5196 1.3773 27.1048 163.474	May 11,499 i 7.3925 0.4575 15.8605 1.1971 24.9076	1une 12,958 8.3341 0.5072 14.0105 1.1396 23.9914 107,993 6.572 181,549	Total 119.8 Rs./k¹ 9.21 0.47 16.29 1.36 27.34 Rs. in mill 1.103.8 1.952.4
Total PPP in Rs.Min t is clarified that PPP is pass through it tWDISCOS Without K-Electric Description Jnits Purchased by DISCOS (GWh) Fuel Cost Component Variable O&M Lapacity LoSC Total PPP in Rs./kWh Fuel Cost Component	344,766 July 14,025 9,3520 0,4550 12,5031 1,1282 23,4383	353,112 Os and its med August 15,160 i Os 8877 i Os 8854 i 11,0766 i 22,2521 i 142,321 i 7,358 i Os 3858 i	329,198 September 12,577 9,8006 0,5260 13,3509 1,1896 24,6651	285,929 s wauld contil s wauld con	234,492 nue to exist irres November 6,796 7.8609 0.4063 21.0450 1.7822 31.0945 53,423 2,761	268,925 ! December 6,910 10.6364 0.4337 22.7119 1.8307 35.6127 73,493 2,997	January 7,474 13,0100 0,6064 21,2833 1,6996 36,5993	February 6,448 1 8,5276 0,3927 22,0552 1,8264 32,8049 54,989 2,532	March 7,923 9,2560 0,4800 19,9367 1,6174 31,2901 73,339 3,803	April 9,278 7.6803 0.4277 17.5196 1.3773 27.1048 71,258 3,968 3,968	May 11,499 7,1925 0,4575 15,8605 1,1971 24,9076	12,958 8.3341 0.5072 14,0105 1.1396 23,9914	Total 119,8 Rs./c/ 9.21 0.47 16,29 1.36 27,34 Rs. in mill

It is clarified that PPP is pass through for all the DISCOs and its monthly references would continue to exist irrespective of the financial year, unless the new SOT is revised and notified by the GoP



Total PPP in Rs.Min

													Annex - II
Description	July	August	September	October	November	December	January	February	March	Aprii	May	June	Total
Units Purchased by DISCOs (GWh)	2,910	3,392	2,760	1,942	1,485	1,475	1,682	1,454 i	1,729	1,960	2,538	2,821	26,150
		_											Rs./kWh
Fuel Cost Component	9.3520	9.3877	9.8006	10.2752	7.8609	10.6364	13.0100	8.5276	9.2560	7.6803	7.3925	8.3341	9.2181
Vanabie D&M	0.4550	0.4854	0.5260	0.5218	0.4063	0.4337	0.6064	0.3927	0.4800	0.4277	0.4575	0.5072	0.4792
Capacity	12.0167	10.8794	12.6990	14.8473	19.9428	21.4827	20.2672	20.6758	18.9982	17.4324	15.8447	13.7377	15.5726
UoSC	1.0843	1.0363	1.1305	1.3051	1.6889	1.7316	1.6184	1.7120	1.5413	1.3626	1.1959	1.1174	1.3049
Total PPP in Rs./kWh	22.9080	21.7888	24.1561	26.9494	29.8989	34.2844	35.5020	31.3080 ;	30.2754	26.9031	24.8906	23.6964	26.5748
													Rs. in million
Fuel Cast Component	27,215	31,845	27,051	19,960	11,675	15,686	21,886	12,402	16,002	15,051	18,765	23,513	241,050
Variable O&M	1,324	1,646	1,452	1,014	603	ύ40	1,020	571	830	838	1,161	1,431	12,530
Capacity	34,969	36,905	35,050	28,841	29,620	31,682	- 34,094	30,070	32,845	34,162	40,220	38,757	407,216
VaSC	3,155	3,515	3,120	2,535	2,508	2,554	2,723	2,490	2,665	2,670	3,036	3,152	34,124
Total PPP in Rs.Min	66,663	73,911	66,673	52,349	44,407	50,562	59,723	45,534	52,342	52,721	63,182	66,853	594,920

It is clarified that PPP is pass through for all the DISCOs and its monthly references would continue to exist irrespective of the financial year, unless the new 50T is revised and notified by the GoP

													WINNEY - II
Description	July	August	September	October	November	December	January	February	March	April	May	June	Total
Units Purchased by DISCOs (GWh)	1,449	1,542	1,300	845	704	785	824	644	739	810	1,081	1,347	12,078
													Rs./kWh
Fuel Cost Component	9.3520	9.3877	9.8006	10.2752	7.8609	10.6364	13.0100	8.5276	9.2560	7.6803	7.3925	8.3341	9.2639
Variable O&M	0.4550	0.4854	0.5260	0.5218	0.4063	0.4337	0.6064	0.3927	D.4800	0.4277	0.4575	0.5072	0.4797
Capacity	11.3264	11.3102	12.0318	15.1943	16.9593	17.6145	16.6938	16.1083	11.6405	12.0782	14.4291	13.2721	13.5939
UoSC	1.0220	1.0773	1.0711	1.3356	1.4362	1.4198	1.3331	1.3338	0.9443	0.9441	1.0890	1.0795	1.1465

23,633

26,089

16,977

16,493 17,280 25,263

Copering		11.5101	12.0310	13.1373	X0.3333	27.0243	10.0336	10.1005	11.0402	14.0702	14.4251]	13.2/21	10.0000
UoSC	1.0220	1.0773	1.0711	1.3356	1.4362	1.4198	1.3331	1.3338	0.9443	0.9441	1.0890	1.0795	1.1465
Total PPP in Rs./kWh	22.1554	22.2606	23.4296	27,3269	26.6627	30.1044	31.6433	26.3624	22.3208	21.1303	23.3682	23.1929	24.4840
													Rs. en million
Fuel Cost Component	13,555	14,478	12,737	8,684	5,530	8,350	10,726	5,492	6,839	6,281	7,992	11,274	111,888
Variable D&M	659	749	684	441	286	340	500	253	355	350	495	683	5,794
Capacity	16,416	17,443	15,637	12,842	11,931	13,828	13,763	10,373	8,601	9,877	15,599	17,875	164,185
UoSC	1.481	1.661	1 392	1 179	1 010	1 115	1 099	859	698	772	1 177	1 454	13 848

18,757

23,096 It is clarified that PPP is pass through for all the DISCOs and its monthly references would continue to exist knespective of the financial year, unless the new SOT is revised and notified by the GoP

30,450

32,111 34,331

31,236

295,715



Total PPP in Rs.Min

33,940

35,765 i

													Annex - II
Description	July	August	September	October	November	December	Januáry	February	Marchi	April	Maÿ	June	Total
Units Purchased by DISCOs (GWh)	1,438	1,614	1,333	833 :	657	661	670	579	755	874	1,119	1,323	11,858
_							_						Rs./kWh
Fuel Cost Component	9.3520	9.3877	9.8006	10.2752	7.8609	10.6364	13.0100	8.5276	9,2560	7.6803	7.3925	8.3341	9, 1999
Variable O&M	0.4550	0.4854	0.5260	0.5218	0.4063	0.4337	0.6064	0.3927	0.4800	0.4277	0.4575	0.5072	0.4791
Capacity	12.6605	11.2169	13.6217	19.5589	17.5315	22.8012	22.2922	21.3101	21.2698	19.1727	16.1398	13.3055	16.2879
UoSC	1.1424	1.0584	1.2127	1.7192	1.4847	1.8379	1.7801	1.7645	1.7255	1.4987	1.2182	1.0822	1.3688
Total PPP in Rs./kWh	23.6099	22.1583	25.1610	32.0752	27,2833	35.7092	37.6888	31.9949	32.7313	28.7794	25.2079	23.2290	27.3357
													Rs. in million
Fuel Cost Component	13,444	15,152	13,065	8,560.	5,164	7,034	8,723	4,934	6,993	6,714	8,274	11,030	109,088
Variable O&M	654	783	701	435	267	287	407	227	363	374	512	671	5,681
Capacity	18,200	18,105	18,159	16,295	11,516	15,079	14,946	12,330	16,069	16,761	18,065	17,609	193,135
UaSC	1,642	1.724	1,617	1,432	975	1,215	1.194	1,021	1,304	1,310	1,363	1,432	16,230

17,923

23,616

25,269

18,512 24,728 25,160

33,542 26,722

									•		·		Innex - II
Description	July	August	September	October	November	December	January	February	March	April	May	June	Total
Units Purchased by DISCOs (GWh)	1,969	2,141	1,751	1,279	921	882	950	883	1,097	1,277	1,627	1,790	16,568
							_				;		Rs./kW
uel Cost Component	9.3520	9.3877	9.8006	10.2752	7.8609	10.6364	13.0100	8.5276	9.2560	7.6803	7.3925	8.3341	9.1889
/ariable O&M	0.4550	0.4854	0.5260	0.5218	0.4063	0.4337	0.5064	0.3927	0.4800	0.4277	0.4575	0.5072	0.478
apacity	12.0764	10.6149	13.2602	16.4211	24.7849	24.7268	19.6858	24.1308	20.6239	17.5497	16.6781	13.8381	16.436
JoSC	1.0897	1.0111	1,1805	1.4434	2.0990	1.9931	1.5720	1.9981	1.6731	1.3718	1.2588	1.1256	1.3776
Fotal PPP in Rs./kWh	22.9731	21.4990	24.7673	28.6615	35.1510	37.7900	34.8743	35.0492	32.0330	27.0295	25.7869	23.8050	27.481
													Rs. in millio
uel Cost Component	18,417	20,100	17,165	13,144	7,240	9,382	12,357	7,529	10,155	9,811	12,028	14,917	152,24
/anable O&M	896	1,039	921	667	374	383	576	347	527	546	744	908	7,92
apacity	23,783	22,728	23,225	21,005	22,827	21,811	18,697	21,304	22,627	22,419	27,136	24,769	272,33
JoSC	2,146	2,165	2,068	1,846	1,933	1,758	1,493	1,764	1,836	1,752	2,048	2,015	22,82

It is clarified that PPP is pass through for all the DISCOs and its monthly references would continue to exist irrespective of the financial year, unless the new SOT is revised and notified by the GoP

28,214 30,743

324,134



		<u> </u>											Annex - It
Description	July	August	September	October	November	December	january	February	March	April	May	June	Total
Units Purchased by DISCOs (GWh)	2,582	2,751	2,278	1,630	1,086	954	1,070	1,006	1,266	1,707	2,102	2,275	20,716
													Rs./kWh
Fuel Cost Component	9.3520	9.3877	9.8006	10.2752	7.8609	10.6364	13.0100	8.5276	9.2560	7.6803	7.3925	8.3341	9.1549
Veriable O&M	0.4550	0.4854	0.5260	0.5218	0.4063	0.4337	0.6064	0.3927	0.4800	0.4277	0.4575	0.5072	0.4786
Capacity	12.3136	10.8613	13.3913	16.8544	21.7507	28.2196	24.0943	24.0220	23.7653	17.5107	15.9001	14.4575	16.7356
UoSC	1.1111	1.0345	1.1922	1.4815	1.842D	2.2747	1,9240	1.9891	1.9280	1.3688	1.2001	1.1759	1.4034
Total PPP in Rs./kWh	23.2317	21.7689	24.9100	29.1329	31.8599	41.5643	39.6348	34.9313	35.4293	26.9874	24.9501	24.4748	27.7725
													Rs. in million
Fuel Cost Component	24,147	25,822	22,325 i	16,748	8,539	10,251	13,917 !	8,582	11,714	13,112	15,536	18,960	189,653
Variable O&M	1,175	1,335	1,198	851	441	418	649	395	607	730	962	1,154	9,915
Capacity	31,794	29,875	30,504	27,472	23,627	27,196	25,774	24,175	30,076	29,894	33,417	32,890	346,694
NoSC	2,869	2,846	2,716	2,415	2,001	2,192	2,058	2,002	2,440	2,337	2,522	2,675	29,072
Total PPP in Rs.Min	59,985	59,878	56,744	47,485	34,608	40,057	42,398	35,154	44,837	46,072	52,437	55,679	575,334

It is clarified that PPP is pass through for all the DISCOs and its monthly references would continue to exist irrespective of the financial year, unless the new SOT is revised and notified by the GoP PESCO

													innex - II
Description	July	August	September	October	November	Decamber	January	February	March	April	May	June	Total
Units Purchased by DISCOs (GWh)	1,789	1,823	1,541	986	893	1,027	1,179	945	1,087	1,154	1,313	1,588	15,323
													Rs./kWi
Fuel Cost Component	9.3520	9.3877	9.8006	10.2752	7.8609	10.6364	13.0100	8.5276	9.2560	7.6803	7.3925	8.3341	9.2846
Variable O&M	0.4550	0.4854	0.5260	0.5218	0 4063	0.4337	0.6064	0.3927	0.4800	0.4277	0.4575	0.5072	0.4789
Capacity	12.1148	10.1569	11.8556	16.0352	18.3097	18.5969	18.5904	19.0681	16.7782	16.6504	12,7250	12.4402	14.5887
UaSC	1.0932	0.9675	1.0555	1.4095	1.5506	1.4990	1.4845	1.5789	1.3612	1.3015	0.9604	1.0119	1,2236
Total PPP in Rs./kWh	23.0150	20.9974	23.2376	28.2418	28.1275	31.1660	33.6914	29.5672	27.8753	26.0599	21.5354	22.2934	25.5758
											_		Rs. in million
Fuel Cost Component	16,734	17,112	15,099	10,134	7,016	10,926	15,334	8,055	10,066	8,861	9,703	13,231	142,272
Variable OEM	814	205	910	615	363 [446	715		F22	403	50- 1		

522 Capacity 21,678 18,514 18,265 15,B15 16,343 19,104 21,912 18,011 18,246 19,210 16,703 19,750 223,549 UoSC 1,956 1,763 1,626 1,390 1,384 1,540 1,750 1,491 1,480 1,502 1,261 1,606 18,750 41,182 Total PPP in Rs.Min 38,274 35,799 27,854 25,106 32,015 39,711 27,928 30,314 30,066 28,267 35,392 391,910

It is clarified that PPP is pass through for all the DISCOs and its monthly references would continue to exist irrespective of the financial year, unless the new SOT is revised and notified by the GoP

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Description	July	August	September	October	November	December	January	February	March	April	May	· June	Tatal
Units Purchased by DISCOs (GWh)	612	576	521 i	457	313	273	270 ;	251	371	470	555	579	5,247
													Rs./kWh
Fuel Cost Component	9.3520	9.3877	9.8006	10.2752	7.8609	10.6364	13,0100	8.5276	9.2560	7.6803	7.3925	8.3341	9.1318
Variable O&M	0,4550	0.4854	0.5260	0.5218	0.4063	0.4337	0.6064	0.3927	0.4800	0.4277	0.4575	0.5072	8.4774
Capacity	16.0286	15.2748	19.3016	22.6180	28.7315	30.3892	35.9547	31.2783	25.7639	23.5215	19.5765	17.3454	21.9847
UoSC	1.4463	1.4549	1.7183	1.9881	2,4332	2.4496	2.8711	2.5899	2.0901	1.8386	1.4775	1.4108	1.8406
Total PPP in Rs./kWh	27.2820	26.6028	31.3465	35.4032	39.4319	43.9089	52.4423	42.7885	37.5900	33.4681	28.9040	27.5975	33.4345

													Rs. in million
Fuel Cast Component	5,720	5,404	5,109	4,694	2,460	2,906	3,517	2,139	3,431	3,611	4,101	4,825	47,917
Variable O&M	278	279	274	238	127	118	164	98	178	201	254	294	2,505
Capacity	9,804	8,794	10,062	10,333	8,991	8,302	9,718	7,844	9,550	11,059	10,860	10,042	115,359
UoSC	885	838	896	908	751	669	776	650	775	864	820	817	9,658
Total PPP in Rs.Min	16,687	15,315	16,341	16,173	12,339	11,995	14,175	10,731	13,934	15,736	16,035	15,978	175,439

It is clarified that PPP is pass through for all the DISCOs and its monthly references would continue to exist irrespective of the financial year, unless the new SOT is revised and notified by the GoP QESCO

													Annek - II
Description	July	August	September	October	November	December	January	February	March	April	May	June	Total
Units Purchased by DISCOs (GWh)	629	654	523	409	425	549)	469	409	505	544	591	616	6,323

													Rs./kWh
Fuel Cost Component	9.3520	9.3877	9.8006	10.2752	7.8609	10.6364	13.0100	8.5276	9.2560	7.6803	7.3925	8.3341	9.2479
Variable O&M	0.4550	0.4854	0.5260	0.5218	0.4063	0.4337	0.6064	0.3927	0.4800	0.4277	0.4575	0,5072	0.4754
Capacity	13.9519	12.9720	15.0273	23.6366	24.6742	19.6092	19.9768	23.6524	19.1093	16.3449	15.6524	14,4328	17.6752
UoSC	1.2589	1.2356	1.3378	2.0777	2.0896	1.5806	1.5952	1.9585	1.5503	1.2776	1.1814	1.1739	1.4792
Total PPP in Rs./kWh	25.0178	24.0806	26.6918	36.5113	35.0310	32.2599	35.1885	34.5311	30.3956	25.7305	24.6837	24.4481	28.8778

					_								Rs. in millian
Fuel Cost Component	5,881	6,141	5,129	4,198	3,343	5,840	6,105	3,485	4,574	4,1B2	4,370	5,132	58,479
Variable O&M	286	318	275	213	173	238	285	160	242	233	270	312	3,006
Capacity	8,773	8,486	7,864	9,657	10,493	10,766	9,373	9,665	9,650	8,899	9,253	8,888	111,769
UaSC	792	808	700	849	889	868	749	800	783	696	698	723	9,354
Total PPP in Rs.Min	15,732	15,754	13,969	14,917	14,898	17,711	16,511	14,112	15,350	14,010	14,591	15,055	187,608

It is clarified that PPP is pass through for all the DISCOs and its monthly references would continue to exist irrespective of the financial year, unless the new SOT is revised and notified by the GoP

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Annex - II



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Description	ylut	August	September	October	November	December	January	February	March	April	Мау	June	Total
Units Purchased by DISCOs (GWh)	526	541	448	299	191	168	200	166	246	353 i	445 :	502	4,084
													Rs./kW
Fuel Cost Component	9,3520	9.3877	9.8006	10.2752	7.8609	10.6364	13.0100	8.5276	9.2560	7.6803	7.3925	8.3341	9,1128
Variable O&M	0.4550	0.4854	0.5260	0.5218	D.4063	0.4337	D.6064	0.3927	0.4800	0.4277	0.4575	0.5072	0.4793
Capacity	12.7405	13.5087	13.4321	17.4308	19.1267	28.5019	28.2871	24.1664	22.3424	18.8168	16.0885	15.0339	17.1816
UoSC	1.1496	1.2867	1.1958	1.5322	1.6198	2.2974	2.2589	2.0010	1.8126	1.4708	1.2143	1.2228	1.4425
Total PPP in Rs./kWh	23.6972	24.6684	24.9546	29.7601	29.0136	41.8694	44.1624	35.0877	33.8909	28.3956	25.1528	25.0981	28.2161

													Rs. in million
Fuel Cost Component	4,920	5,075	4,389	3,072	1,500	1,785	2,598	1,414	2,273	2,714	3,290	4,186	37,216
Variable O&M	239	262	236	156	78	73	121	65	118	151	204	255	1,957
Capacity	6,703	7,302	6,015	5,212	3,650	4,782	5,648	4,008	5,487	6,649	7,161	7,551	70,167
UoSC	605	6 96	536	458	309	385	451	332	445	520	540	514	5,891
Total PPP in Rs.Mln	12,468	13,335	11,175	8,898	5,536	7,025	8,818	5,819	8,323	10,033	11,195	12,606	115,231

It is clarified that PPP is pass through for all the DISCOs and its monthly references would continue to exist irrespective of the financial year, unless the new SOT is revised and notified by the GoP TESCO

					· · ·								Annex - II
Description	July	August	September	October	November	December	January	February	March	April	May	june	Total
Units Purchased by DISCOs (GWh)	120	127	122	117	121	125	160	112	129	120	128	117	1,499

							·						Rs./kWh
Fuel Cost Component	9.3520	9.3877	9.8006	10.2752	7.8609	10.6364	13.0100	8.5276	9.2560	7.6803	7.3925	B.3341	9.3899
Variable O&M	0.4550	0.4854	0.5260	0.5218	0.4063	0.4337	0.6064	0.3927	0.4800	0.4277	0.4575	0.5072	0.4786
Capacity	26.8390	25.2019	25.7044	32.1777	33.1223	34.9326	32.2312	39.6776	37.4036	37.8661	31.0232	29.1907	32.0785
UoSC	2.4218	2.4005	2.2683	2.8284	2.8050	2.8158	2.5738	3.2854	3.0344	2.9599	2.3415	2.3743	2.6709
Total PPP in Rs./kWh	39.0679	37.4754	38.3194	45.8032	44.1945	48,8184	48.4215	51.8832	50.1740	48.9340	41.2147	40.4063	44.6179

													Rs. in million
Fuel Cost Component	1,126	1,191	1,196	1,203	955	1,333	2,080	958	1,191	922 (945	976	14,076
Variable O&M	55	62	64	61	49	54	97	44	52	51	58	59	717
Capacity	3,233	3,197	3,137	3,766	4,024	4,379	5,153	4,458	4,B14	4,544	3,964	3,418	48,088
UpSC	292	305	279	331	341	353	411	369	391	355	299	278	4,004
Total PPP in Rs.Min	4,706	4,754	4,677	5,361	5,369	6,120	7,741	5,830	6,458	5,872	5,266	4,731	66,886

It is clarified that PPP is pass through for all the DISCOs and its monthly references would continue to exist irrespective of the financial year, unless the new SOT is revised and notified by the GoP

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FUEL PRICE ADJUSTMENT MECHANISM

Actual variation in fuel cost component against the reference fuel cost component for the corresponding months will be determined according to the following formula

Fuel Price variation = Actual Fuel Cost Component - Reference Fuel Cost Component

Where:

Fuel Price variation is the difference between actual and reference fuel cost component

Actual fuel cost component is the fuel cost component in the pool price on which the DISCOs will be charged by CPPA (G) in a particular month; and

Reference fuel cost component is the fuel cost component for the corresponding month projected for the purpose of tariff determination as per Annex-IV of the determination;

The fuel price adjustment determined by the Authority shall be shown separately in the bill of the consumer and the billing impact shall be worked out on the basis of consumption by the consumer in the respective month.

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QUARTERLY ADJUSTMENT MECHANISM

Quarterly 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 PPP (Adj) = PPP(Actual) (excluding Fuel cost)-PPP(Recovered) (excluding Fuel cost)

Where;

PPP(Actual) is the actual cost, excluding Fuel cost, invoiced by CPPA-G to XWDISCOs, adjusted for any cost disallowed by the Authority.

PPP(Recovered) is the amount recovered based on reference rate in Rs./kWh, excluding fuel cost, as per the Annex-IV of the XWDISCOs determination that remained notified during the period.

Impact of T&D losses on FCA

Monthly FCA allowed(Rs. Awh) x Actual units Purchase x % T&D losses

Where;

Monthly FCA allowed (BLAWH) 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.

The sum of amounts so worked for each month of the Quarter shall be divided by the Projected units to be sold as determined by the Authority to work out Rs./kWh Quarterly adjustment.



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National Electric Power Regulatory Authority Islamic Republic of Pakistan

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Registrar

No .NEPRA/R/ADG(Trf)/TRF-607&TRF-608/IESCO-2024/ 9223-29

June 14, 2024

Subject: Decision of The Authority regarding Request filed by Islamabad Electric Supply Company (IESCO) For Adjustment/Indexation of Tariff for the FY 2024-25 under the MYT

Dear Sir,

Please find enclosed herewith the subject Decision of the Authority along with Annexure-I, I-A II, III, IV & V (total 43 pages).

2. The instant Decision of the Authority along with annexures, is hereby intimated to the Federal Government for filing of uniform tariff application in terms of section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997. The instant Decision of the Authority and the Order part along with Annexure-I, I-A II, III, IV & V be also notified in terms of section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997, while notifying the uniform tariff application Decision of the Authority

Enclosure: As above

(Engr. Mazhar Iqbal Ranjha)

Secretary, Ministry of Energy (Power Division), 'A' Block, Pak Secretariat, Islamabad

Copy to:

- 1. Secretary, Cabinet Division, Cabinet Secretariat, Islamabad.
- 2. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad.
- 3. Secretary, Energy Department., Government of the Punjab, 8th Floor, EFU House, Main Gulberg, Jail Road, Lahore,
- 4. Chief Executive Officer, NTDC,414 WAPDA House, Shaharah-e-Qauid-e-Azam, Lahore
- 5. Chief Executive Officer, Central Power Purchasing Agency Guarantee Limited (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad.
- 6. Chief Executive Officer, Islamabad Electric Supply Company Limited (IESCO), IESCO Headquarter, Street No. 40, G-7/4, Islamabad

DECISION OF THE AUTHORITY IN THE MATTER OF REQUEST FILED BY ISLAMABAD ELECTRIC SUPPLY COMPANY (IESCO) FOR ADJUSTMENT / INDEXATION OF TARIFF FOR THE FY 2024-25 UNDER THE MYT

1. Background

- 1.1. The Authority determined tariffs of Islamabad Electric Supply Company Limited (IESCO) (herein referred to as "Petitioner") under the Multi Year Tariff (MYT) regime, for a period of five years i.e. from FY 2023-24 to FY 2027-28, separately for both its Distribution and Supply of power functions vide tariff determinations dated 14.03.2024. The said decision was notified vide SRO dated 02.05.2024.
- 1.2. The Petitioner in line with the adjustment mechanism provided in its notified MYT determination, has filed its request for adjustment/ indexation of different components of its revenue requirement for the FY 2024-25, along-with break-up of costs in terms of Distribution and Supply functions. A Summary of the adjustments request submitted by the Petitioner is as under:

Mln. Rs.

	T	i	T
Description	Distribution	Power Supply	Total Revenue
Description	Business	Business	Requirement
Power Purchase Price		325,618	325,618
Pay & Allowances	14,510	3,690	18,200
Post-Retirement benefits	4,803	1,028	5,831
O&M Costs	4,455	620	5,075
Depreciation	6,557		6,557
Return on Rate Base	12,285	- :	12,285
Gross Margin	42,610	5,338	47,948
Less: Other Income	(679)	-	(679)
Net Margin	41,931	5,338	47,269
Prior Year Adjustment		27,597	27,597
Total	41,931	358,553	400,484

2. Hearing

NEPRA

- 2.1. Since the impact of any such adjustments has to be made part of the consumer end tariff, therefore, the Authority, in order to provide an opportunity of hearing to all the concerned and in the interest of natural justice, decided to conduct a hearing in the matter.
- 2.2. A Hearing on the matter was held on April 03, 2024, for which advertisement was published in newspapers on March 24, 2024. Separate notices were also sent to the stakeholders for inviting comments from the interested/affected parties. The salient features and details of the proposed adjustments along-with notice of hearing were also uploaded on NEPRA's Website for information of all concerned.
- 2.3. For the purpose of hearing, and based on the pleadings, following issues were framed to be considered during the hearing and for presenting written as well as oral evidence and arguments;



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- i. Whether the requested indexation/adjustments in tariff are in line with the MYT tariff determination and are justified?
- ii. IESCO to present its Power Purchases Price (Energy & Cost) for the FY 2024-25, keeping in view the Section 32 of NEPRA Act and NEPRA Power Procurement Regulations?
- iii. Whether IESCO has deposited the required amount in the Post Retirement Benefit fund in line with the amount allowed by the Authority?
- iv. Whether the requested PYA, is justified?
- v. Whether the existing tariff rate design needs to be modified, to levy fixed charges on all consumer categories and fixed charges be designed in a way to ensure that it accounts for a significant portion of fixed costs i.e. capacity charges, UoSC etc., in line with Strategic Directives given in NE Plan.
- vi. Whether the existing tariff rate design needs to be modified for consumers having net metering generation facilities or generation facilities behind the meters installed by third parties or Captive generation power, to levy fixed charges, etc. in order to ensure recovery of fixed costs i.e. capacity charges, UoSC etc.?
- vii. What will be the mechanism to recover fixed charges from consumers having meters not recording MDI?
- viii. Whether the schedule of tariff be designed on cost of service basis or otherwise?
- ix. Whether the rate design for Temporary connections needs to be revised or otherwise?
- x. Whether the peak and off-peak timing and rate design needs to be revised, in line with Strategic Directives given in NE Plan?
- xi. Whether prepaid metering shall be allowed to different consumers categories and what shall be appropriate tariff for such consumers considering various periodic adjustments in the base tariff?
- xii. Whether the Petitioner has prepared any plan in consultation with the Federal Government for its organization restructuring in terms of segregation of responsibilities of Distribution and supply function in order to ensure independent and transparent working of both these functions.
- xiii. Any other issue that may come up during or after the hearing?

3. Filing of objections/ comments:

- 3.1. The interested parties were given an opportunity to submit comments/replies and filing of Intervention Request (IR), if any, within 7 days of the publication of notice of admission in accordance with Rule 6, 7 & 8 of the NEPRA Tariff (Standards & Procedure) Rules 1998 (Tariff Rules). However, no comments have been received in the matter.
- 3.2. During the hearing, the Petitioner was represented by its CEO along-with its technical and financial teams. Based on the pleadings, evidence/record produced and arguments raised during the hearing, issue-wise findings are given as under;

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- Whether the requested indexation/adjustments in tariff are in line with the MYT tariff 4. determination and are justified?
- During the hearing, the Petitioner submitted that filed annual indexation/adjustments in line 4.1. with the Authority determinations in the matter of MYT Petition of IESCO for Supply and Distribution Tariff. The Petitioner during hearing requested the following adjustments on account of its O&M costs, Other Income & RoRB along-with indexation factors for claimed amounts, for the FY 2024-25;

Description	Determined FY 2022-23	Determine FY 2023-24	Actual (Provisional) 2023-24	Index factor	Request for FY 2024-25
	:				Rs.(M)
Salaries, Wages& Other Benefits	11,277	12,342	14,986	1.4	17,234
Post Retirement Benefits	3,613	6,330	10,896	1.89	11,986
Other O & M Costs	3,145	5,292	5,374	1.3	6,862
Depreciation	4,063	5,843	6,077	1.12	6,557
Return on Rate Base	7,612	15,060	16,838	1.32	19,913
Gross Distribution Margin	29,710	44,867	54,171	1.39	62,551
Less: Other Income	-2,255	-6,155	-8,172	1.39	-8,581
Net Distribution Margin	27,455	38,712	45,999	1.39	53,970
Units to be Sold (MkWh)	11,745	11,939	11,939	1.13	13,492
Per Unit DM Rs./kWh	2.34	3.24	3.85	1.23	4.00

- 4.2. Regarding Indexation/adjustment the Petitioner submitted that requested expenses are projected based on notified MYT mechanism as prescribed by the Authority.
- 4.3. A summary of the allowed adjustment/indexation, as per the mechanism provided in the MYT determination of the Petitioner is as under;

Salaries, Wages and Other benefit

4.4, Regarding Salaries, Wages and Other Benefits notified MYT decision provides following mechanism for adjustment;

Considering the fact that employees of XWDISCOs are hired on Government pay scales, and any salary increase announced by the Federal Government in the Federal Budget is applicable on the employees of the Petitioner, therefore, being un-controllable cost, the Salaries & Wages and benefits, would be actualized, based on the audited accounts of the Petitioner for the relevant year for its existing employees. The impact of any such adjustment would allowed as part of PYA in the next indexation/ adjustment request or tariff determination as the case may be.

Post-Retirement benefit

Regarding Post-retirement benefit notified MYT decision provides following mechanism for 4.5. adjustment;

"Considering the fact that the Petitioner is obligated to pay to its pensioners, the pension increases announced by the Federal Government, therefore, being an un-controllable cost, he Post-retirement Benefits would be actualized based on the audited accounts of the



Petitioner for the relevant year. The impact of any such adjustment would allowed as part of PYA in the next indexation/ adjustment request or tariff determination as the case may be. It would be mandatory for the Petitioner to deposit the whole amount of allowed Post retirement benefits into the separate Fund and route all its pension payments through the Fund. If the Petitioner fails to transfer the whole amount of postretirement benefits into the Fund, the same shall be adjusted/deducted in the subsequent tariff determination and from thereon, only actual amounts paid and amount transferred into the fund would be allowed"

O&M expense

4.6. The O&M part of Distribution/supply Margin shall be indexed with CPI subject to adjustment for efficiency gains (X-factor). Accordingly the O&M will be indexed every year according to the following formula:

 $O\&M_{(Rer)} = O\&M_{(Ref)} \times [1 + (\Delta CPI - X)]$

Where:

O&M(Rev)

Revised O&M Expense for the Current Year

O&M(Ref)

Reference O&M Expense for the Reference Year

ΔCΡΙ

Change in Consumer Price Index published by Pakistan Bureau of

X

Efficiency factor

4.7. Regarding Efficiency Factor, the Authority decided that;

"...The Authority in line with its decisions in the matter of XWDISCOs which have been allowed MYTs, has decided to keep the efficiency factor "X", as 30% of increase in CPI for the relevant year of the MYT control period. The Authority has further decided to implement the efficiency factor from the 3^d year of the control period..."

RORB

4.8. RORB assessment will be made in accordance with the following formula/mechanism;

Adjustment Mechanism - RoRB

RORB(Rev) - RORB(Ref) × RAB(Rev) / RAB(Ref)

FY 2023-24, proposed RORB may be considered as reference cost for future adjustment.

In addition the allowed RORB for previous year will be trued up based one actual investment (maximum cap to the extent of allowed investment) carried out during that year. Further KIBOR flucation on bi-annual basis also subject to adjustment.

"In addition the allowed RAB for previous year will be trued up downward only, keeping in view the amount of investment allowed for the respective year. In case, the Petitioner ends up making higher investments than the allowed, the same would be the Petitioner's own commercial decision and would not be considered while truing up the RAB, unless due to any regulatory decisions/interventions/approved plans for which the Petitioner obtains prior approval of the Authority. In such case the Authority may also revise the efficiency targets in terms of T&D losses etc.

The Authority also understands that interest payment is an obligatory cash flow liability unlike discretionary dividend payment and considering the fact that any default may

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hamper the financial position of the Petitioner, hence the Authority has decided to cover the risk of floating KIBOR. Accordingly, fluctuation in the reference KIBOR would be adjusted biannually. In addition, the Authority has also decided to allow sharing of benefit by introducing a claw back mechanism for any savings resulting from cheaper financing by the Petitioner to the extent of 2.00% spread. If the Petitioner manages to negotiate a loan below 2.00% spread, the savings would be shared equally between the consumers and the Petitioner through PYA mechanism annually. In case of more than one loan, the saving with respect to the spread would be worked out by a weighted average cost of debt. The sharing would be only to the extent of savings only i.e. if the spread is greater than 2.00%, the additional cost would be borne by the Petitioner."

Depreciation expense

4.9. Depreciation expense for future years will be assessed in accordance with the following formula/mechanism:

Adjustment Mechanism - DEPRECIATION (DEP)

DEPRECIATION (Rev)

=DEP(Ref) x GFAIO(Rev) / GFAIO(Ref)

FY 2023-24, proposed Depreciation may be considered as reference cost for future adjustment.

In addition the allowed Depreciation for previous year will be trued up based one actual investment (maximum cap to the extent of allowed investment) carried out during that year

"In addition the allowed Depreciation for previous year will be trued up downward only, keeping in view the amount of investment allowed for the respective year. In case, the Petitioner ends up making higher investments than the allowed, the same would be the Petitioner's own commercial decision and would not be considered while truing up the depreciation expenses, unless due to any regulatory decisions/interventions/approved plans for which the Petitioner obtains prior approval of the Authority. In such case the Authority may also revise the efficiency targets in terms of T&D losses etc."

Other Income

4.10. Other income will be assessed in accordance with the following formula/mechanism:

Adjustment Mechanism - Other Income (OI)

OI(Rev)

=OI(Allowed Previous year) + (OI(allowed for previous year) OI(Actual previous year))

FY 2023-24, proposed Other income may be considered as reference cost for future adjustment. In addition the allowed Other Income for previous year will be trued up based on actual Other Income during that year

- 4.11. Regarding adjustment of Salaries. Wages & Other Benefits, the petitioner was allowed an amount of Rs. 12,342 million for both of its Distribution and Supply function for FY 2023-24, used as reference for future adjustment/indexation of FY 2024-25. Therefore, for assessing the salaries & wages cost of the Petitioner for the FY 2024-25, the amount determined for the FY 2023-24 i.e. Rs.12,342 million, has been considered as reference.
- 4.12. It is pertinent to mention here that the Federal Budget for the FY 2024-25, has not yet been announced by the Federal Government, therefore, budgetary increases of Pay & allowances to

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be applicable for FY 2024-25, are not available as of to date. In view thereof, the Authority has decided to apply an Adhoc allowance of 15% on provisional basis on the amount of Pay & allowances allowed for the FY 2023-24. In addition, the impact of annual increment @ 5% has also been included in the assessed amount of Salaries, Wages & Other Benefits for the FY 2024-25. Accordingly, for the FY 2024-25, the amount of Pay & allowances has been worked out as Rs.13,334 million, which is hereby allowed to the Petitioner. Since the increases being allowed for the FY 2024-25, are on provisional basis, therefore, the same shall be adjusted subsequently, based on actual increases of Pay & Allowances as announced by the Government in the Federal Budget for the FY 2024-25. The financial impact thereof, would be allowed separately as part of PYA, either in the next adjustment request or tariff determination of the Petitioner as the case may be.

- 4.13. Additionally, the allowed Pay & Allowances amount of the Petitioner for the FY 2023-24, included impact of GENCO employees transferred to the Petitioner. The Authority directed the Petitioner to provide proper details of such allocated employees in terms of pay scales, terms of adoption, approvals of competent Λuthority for such adoption and placement details along-with their financial impact. However, no such details have been shared by the Petitioner. In view thereof, the Petitioner is again directed to submit the required details, along-with its next Tariff Petition.
- 4.14. Accordingly, for the FY 2024-25, the total Salaries, Wages & Other Benefits (excluding post-retirement benefits) of the Petitioner have been worked out as Rs.13,334 million for both the distribution and supply of power functions.
- 4.15. In order to bifurcate the allowed cost of Salaries, Wages and other benefits costs in terms of Distribution and Supply Functions, the criteria adopted by the Authority in the MYT determination has been used. Thus, the cost of Salaries, Wages and other benefits (excluding postretirement benefits) for the FY 2024-25 pertaining to the distribution function works out as Rs.12,208 million and Rs.1,126 million for Supply function.
- 4.16. Regarding Post-retirement Benefits, the Authority allowed provision for post-retirement benefits to the Petitioner in the MYT tariff determination, with the direction to deposit the whole amount of allowed Post retirement benefits into the separate Fund and route all its pension payments through the Fund. If the Petitioner fails to transfer the whole amount of postretirement benefits into the Fund, the Authority would adjust the deficit payments in next year's provision and from thereon, only actual amounts paid and amount transferred into the fund would he allowed.
- 4.17. The Authority noted that the Petitioner was allowed a total amount of Rs.27.058 billion from FY 2015-16 to FY 2022-23 (in previous MYT control period) under the head of post-retirement benefits. As per the data submitted by the Petitioner, it has paid actual post-retirement benefits of around Rs.22.24 billion from FY 2015-16 till FY 2022-23. Further, the amount available in the Pension Fund by end of FY 2023, is around Rs5.4 billion, as per the information provided by the Petitioner tabulated below;

Years	NEPRA allowed	Amount Paid to Pensioners	Fund Balance	Profit earned	Accumulated Fund Balance net of Profit
<u> </u>	· · · · · · · · · · · · · · · · · · ·	_			Amount in Rs.
2015-16	2,894,000,000	1,381,525,739		. .	-
2016-17	3,532,000,000	1,657,817,045	69,145,356	145,356	69,000,000
2017-18	4,444,000,000	2,141,745,724	124,843,152	4,843,152	189,145,356
2018-19	4,444,000,000	1,692,168,338	341,384,940	21,384,677	513,988,771
2019-20	1,861,000,000	2,962,857,648	1,857,279,337	131,279,337	2,261,373,448
2020-21	2,986,000,000	3,732,356,425	700,887,655	125,887,655	2,967,652,785
2021-22	3,284,000,000	4,212,994,673	867,076,247	217,076,247	3,743,540,440
2022-23	3,613,000,000	4,455,818,508	2,053,511,946	528,812,471	5,485,316,162
Total	27,058,000,000	22,237,284,100	6,014,128,633	1,029,428,895	

- 4.18. Based on the information provided by the Petitioner, the Authority noted that the Petitioner has shown compliance of the directions of the Authority, whereby the excess amount has been deposited in the Fund.
- 4.19. Regarding assessment of post-retirement benefits for the FY 2024-25, the determination provides that it would be allowed based on the actuarial valuation report for the year for which assessment is being made or as per the latest available audited financial statements. As per the latest audited financial statements of the Petitioner i.e. for the FY 2022-23, the provision for post-retirement benefits is Rs.7,964 million. The same is being allowed to the Petitioner for the FY 2024-25, for both the distribution and supply of power functions.
- 4.20. In order to bifurcate the allowed cost of Post-retirement benefits in terms of Distribution and Supply Functions, the criteria adopted by the Authority in the MYT determination has been used. Thus, the allowed amount of post-retirement benefits for the FY 2024-25 pertaining to the distribution function works out as Rs.7,292 million and Rs.672 million for Supply function.
- 4.21. Regarding Other O&M expenses, (Repair & Maintenance, Travelling, Transportation and Other O&M expenses) the MYT tariff determination requires the same to be indexed with NCPI of December for the respective year after adjustment for the X factor i.e. 30% of CPI (applicable from 3rd year of tariff control period). Accordingly, for indexation of other O&M expenses for the FY 2024-25, the NCPI of December 2023 has been considered. The same as reported by Pakistan bureau of Statistics is 29.66%. Further, the Petitioner was allowed MYT from FY 2023-24, therefore, as per the notified MYT decision X-Factor would be applicable from 3rd year of control period, therefore, for adjustment/indexation of FY 2024-25, X-Factor has not been accounted for. With NCPI of December 2023 i.e. 29.66%, the Other O&M cost of the Petitioner for the FY 2024-25 works out as Rs.6,862 million based on reference cost of Rs.5,292 million.
- 4.22. Based on the foregoing, , the total Other O&M cost of the Petitioner for the FY 2024-25, including Supplier License Fee, works out as Rs.6,862 million. The same is being allowed to the Petitioner for both the distribution and supply of power functions.
- 4.23. In order to bifurcate the allowed cost of Other O&M expenses in terms of Distribution and Supply Functions, the criteria adopted by the Authority in the MYT determination has been



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used. Thus, the allowed amount of Other O&M for the FY 2024-25 pertaining to the distribution function works out as Rs.6,068 million and Rs.794 million for Supply function.

- 4.24. Regarding Depreciation expenses, the same are required to be worked out based on the Revised Gross Fixed Assets in Operation (GFAIO) for FY 2024-25, to be calculated based on Investment allowed for the FY 2024-25. For FY 2024-25, allowed investment for the Petitioner is Rs.28,461 million, by considering the same revised Gross Fixed Assets in Operation of the Petitioner for the FY 2024-25 works out as Rs.165,624 million. Accordingly, as per the allowed mechanism the total depreciation expense of the Petitioner for the FY 2024-25 works out as Rs.6,298 million. The same is being allowed to the Petitioner for both the distribution and supply of power functions.
- 4.25. In order to bifurcate the allowed cost of depreciation expenses in terms of Distribution and Supply Functions, the criteria adopted by the Authority in the MYT determination has been used. Thus, the total allowed amount of Depreciation for the FY 2024-25 allocated to the distribution function.
- 4.26. In addition, the mechanism given in the MYT, also provides that the allowed Depreciation for previous year will be trued up downward only, keeping in view the amount of investment allowed for the respective year. In view thereof, the depreciation cost allowed for the FY 2022-23, has been trued up and made part of PYA of the Petitioner for the FY 2024-25 as under;

Depreciation		IESCO
Allowed	Rs. Mln	4,063
Actual	Rs. Mln	3,917
Under/(Over) Recovery	Rs. Mln	- 146

- 4.27. It is clarified that the Authority is in the process of evaluating the investments actually carried out by the Petitioner, whether the same in line with the allowed investment plan or otherwise. Therefore, for the purpose of truing up of Depreciation expenses for the FY 2022-23, depreciation expense as reported in Audited financial statements of the Petitioner have been considered, keeping in view the mechanism prescribed in the MYT determination. Any adjustment based on the final evaluation of the Authority, if required, would be made in next adjustment/indexation request of the Petitioner.
- 4.28. Regarding RoRB, the reference RoRB is required to be adjusted every year based on the amount of RAB worked out for the respective year after taking into account the amount of investment allowed for that year, as per the mechanism provided in the MYT.
- 4.29. Accordingly, the revised RAB of the Petitioner for the FY 2024-25, based on the Investment allowed for the FY 2024-25 i.e. Rs.28,461 million, and incorporating therein 100% balance of CWIP, works out as Rs.98,206 million. The average RAB of the Petitioner however, for the purpose of calculation of RoRB, works out as Rs. 81,531 million for the FY 2024-25.
- 4.30. It is relevant to mention here that the Authority vide MYT determination, allowed adjustments on account of variation in KIBOR on biannual basis. The same would be adjusted subsequently once the actual KIBOR and Audited accounts of the Petitioner for the FY 2024-25, are available for true up of RORB.

- 4.31. Based on the above discussion, the total RoRB of the Petitioner for the FY 2024-25 works out as Rs.17,265 million. The same is being allowed to the Petitioner for both the distribution and supply of power functions.
- 4.32. In order to bifurcate the allowed RoRB in terms of Distribution and Supply Functions, the criteria adopted by the Authority in the MYT determination has been used, wherein, complete amount allocated to Distribution function.
- 4.33. In addition the mechanism also provides that the allowed RAB for previous year will be trued up downward only, keeping in view the amount of investment allowed for the respective year. Further, the variations on account of KIBOR are also required to be allowed on biannual basis. In view thereof, the RoRB cost allowed for the FY 2022-23, has been trued up and made part of PYA of the Petitioner for the FY 2024-25, on both these accounts as under;

RORB	Unit	IESCO
Allowed KIBOR	%	9.75%
Actual KIBOR 04.07.2022	%	15.32%
Actual KIBOR 03.01.2023	%	17.06%
RoRB (Investment + KIBOR)	·	
Allowed	Rs.Mln	7,612
Actual	Rs.Mln	7,392
Under/(Over) Recovery		- 220

- 4.34. The Authority in its earlier decisions, while allowing RORB on 100% balance of CWIP also directed DISCO to disclose the amount of Interest during Construction (IDC) separately in their financial statements. While going through the Financial Statements of the Petitioner, it was observed that the Petitioner has separately disclosed the amount of IDC. The Petitioner shall continue with this practice in future and in case the Petitioner fails to reflect the amount of IDC in its future financial statements, the Authority may consider not to allow RORB on 100% balance of CWIP. The Petitioner is, therefore directed to continue to reflect the IDC amount its Audited Financial Statements.
- 4.35. It is also clarified that the Authority is in the process of evaluating the investments actually carried out by the Petitioner, whether the same in line with the allowed investment plan or otherwise. Therefore, for the purpose of truing up of RAB for the FY 2022-23, investments as reported in the Audited financial statements of the Petitioner, have been considered. However, the amount of investment appearing in the financial statements has been restricted to the extent of allowed investments only. Any adjustment based on the final evaluation of the Authority, if required, would be made in next adjustment/indexation request of the Petitioner
- 4.36. Regarding Other Income, the same has been adjusted as per the mechanism provided in the MYT determination for the FY 2024-25. The same for the FY 2024-25 works out as Rs.8,581million for the Petitioner. The Petitioner in line with mechanism also requested same amount.
- 4.37. In order to bifurcate the allowed cost of Other Income in terms of Distribution and Supply Functions, the criteria adopted by the Authority in the MYT determination has been used. Thus,



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the allowed amount of Other Income for the FY 2024-25 pertaining to the distribution function works out as Rs.4,061 million and Rs.4,520 million for Supply function.

4.38. Further, the MYT determination also provides truing up of Other Income every year. Accordingly, the allowed Other income (excluding LPS) for the FY 2022-23, has also been trued up based on Audited Financial statement of the Petitioner for FY 2022-23, resulting in negative adjustment of Rs.2,853million. The same has been made part of PYA for the FY 2024-25.

Other Income		I	ESCO
Allowed	Rs. Mln	-	2,255
Actual	Rs. Mln	_	5,108
Under/(Over) Recovery	Rs. Mln	_	2,853

- 5. Whether the requested PYA, is justified?
- 5.1. The Prior Year Adjustment includes the impact of variation in the following, based on the Authority's allowed benchmarks of T&D losses and recoveries;
 - ✓ Impact of Negative/Positive FCAs not passed on/recovered
 - ✓ Under/Over Recovery of allowed Quarterly Adjustments
 - ✓ Under/Over Recovery of the assessed DM
 - ✓ Under/Over Recovery of the previously assessed PYA
 - ✓ Cost allowed in Motion for Leave for Review/interim tariff differential
 - ✓ Sales Mix Variance
 - ✓ Adjustment of excess LPS over supplemental charges
 - ✓ MYT True ups
- 5.2. The Petitioner requested the following amount on account of PYA and also provided its workings under each head as mentioned hereunder;

Description	Mln. Rs.
Un-Recovered Distribution Margin For FY 2022-23	2,232
Minimum Tax Paid during FY 2022-23	7,823
Un-favorable Consumer Mix Variance for FY 2022-23	366
Excess Allowed Depreciation for FY 2022-23	1,677
Less Allowed Other Income for FY 2022-23	865
Less Allowed PRB for FY 2022-23	843
Actuarial Gain/Loss Charged to OCI for FY 2022-23	13,791
Total PYA for FY 2022-23	27,597

- 5.3. Un-Recovered Distribution Margin (DM) For FY 2022-23:
- The Petitioner submitted that the Authority allowed a Distribution Margin (DM) of Rs.27,455 Million for the FY 2022-23 vide decision dated July 22, 2022. The same was notified by the GoP vide SRO dated July 25, 2022. The DM recovered was Rs.25,223 Million, thus Rs.2,232 as unrecovered be allowed as part of PYA.

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Description	PKR Mln.
Allowed by Authority	27,455
Recovered by IESCO	25,223
Less Recovered	2,232

5.4. Minimum Tax Paid during FY 2022-23:

The Petitioner stated that it paid minimum tax of Rs.7,823 Million for the FY 2022-23 as given
here under and the Authority is requested to allow an amount of Rs.7,823 million in the Prior
Year Adjustment of FY 2022-23;

CPR No	Date	Tax paid (Mln. Rs.)
FY 2021-22		
IT2021100801011145848	08/10/2021	924
1T2022010401011012968	04/01/2022	577
IT2022033101011616144	31/03/2022	534
IT2022062901011694926	29/06/2022	696
FY 2022-23		
Tr2022092301012023442	23/09/2022	1,340
ГГ2022092701012229177	27/09/2022	240
IT2022103101012434997	31/10/2022	600
ГГ2023033001012513744	29/03/2023	651
IT2023061601011900523	16/06/2023	140
ľľ2023062601012506022	26/06/2023	38
FY 2023-24		
IT2023092801012312464	28/09/2023	1,387
IT2023122801011649152	28/12/2023	695
Total Tax Paid		7,823

5.5. Sales Mix Variance

• The actual Sales Mix for FY 2022-23 at the base tariff notified vide SRO dated February 12, 2021 (effective from 12.02.2021 to 24.07.2022) & dated July 25, 2022 (effective from 25.07.2022 to 30.06.2023) was Rs.360 million, than the standard Mix. The Authority is requested to adjust the impact of sales mix of Rs.360 Million in the Prior Year Adjustment of FY 2022-23.

5.6. Depreciation for FY 2022-23

• The Petitioner submitted that the Authority has allowed Depreciation of Rs.4,063 million for the FY 2022-23 vide decision dated July 22, 2022. The same was notified by GoP Vide SRO dated July 25, 2022. As per audited financial statement for the FY 2022-23 was Rs.5,740 Million. The actual depreciation was higher than the allowed depreciation by Rs.1,677 Million (difference of amount allowed and actual) as given below;

Description	Mln. Rs.
Allowed Depreciation	4,063
Actual Depreciation	5,740
Excess Depreciation for FY 2022-23	1,677



The Authority is requested to allow excess Depreciation of Rs.1,677 Mln in PYA 2022-23.

5.7. Other Income for FY 2022-23

• The Petitioner submitted that the Authority allowed Other Income of Rs.2,255 Million for FY 2022-23 vide decision dated July 22, 2022. The same was notified by GoP vide SRO dated July 25, 2022. As per audited financial statement for FY 2022-23, actual Other Income earned for the FY 2022-23 was Rs.3,120 million. The Company earned an extra Other Income of Rs.865 Million (difference of amount allowed and actual) than allowed by e Authority for FY 2022-23. Detailed is given below;

Description	PKR. Mln.
Other Income Allowed by NEPRA	2,255
Actual Other Income	3,120
Add. Other Income earned for FY 2022-23	865

• It is requested to adjust the amount of other income Rs.865 Million in the PYA of FY 2022-23 earned above the allowed/determined.

5.8. Less Allowed Post Retirement Benefits (PRB) for FY 2022-23

• The Petitioner submitted that the Authority determined Post Retirement Benefits of Rs.3,613 Million for the FY 2022-23 vide decision dated July 22, 2022. The same was notified by GoP vide SRO dated July 25, 2022. As per audited financial statement the actual Post-Retirement Benefits for the FY 2022-23 were Rs.4,456 Million. Post-Retirement Benefits of Rs.843 Million (difference of amount allowed and provision) less allowed for the FY 2022-23 as detailed below;

Description	PKR. Mln.
Allowed PRB	3,613
Actual PRB	4,456
Less Allowed PRB	843

It is requested to allow Post Retirement Benefits of Rs.843 Million in PYA of FY 2022-23

5.9. Actuarial Gain/Loss Charged to OCI for FY 2022-23

 The Actuarial loss of Rs. 13,791 million for the FY 2022-23 charged to Other Comprehensive Income as a result of re measurement of Post-Retirement Benefits Obligations of IESCO employees. Breakup of which is given below;

			_	Mln. Rs.
Pension	Free	Leave	Free	Total
reision	Supply	Encashment	Medical	iotai
11,855	901	-	1,035	13,791



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- 5.10. The Authority has considered the submissions of the Petitioner regarding PYA and point wise discussion is as under.
- 5.11. On the issue of minimum tax, Section 113 of the Income Tax Ordinance 2001 states as under;

113- Minimum tax on the income of certain persons. - (1) This section shall apply to a resident company, permanent establishment of a non-resident company, an individual (having turnover of hundred million rupees or above in the tax year 2017 or in any subsequent tax year) and an association of persons (having turnover of hundred million rupees or above in the tax year 2017 or in any subsequent tax year), where, for any reason whatsoever allowed under this Ordinance, including any other law for the time being in force (a) loss for the year; (b) the setting off of a loss of an earlier year; (c) exemption from tax; (d) the application of credits or rebates; or (e) the claiming of allowances or deductions (including depreciation and amortization deductions) no tax is payable or paid by the person for a tax year or the tax payable or paid by the person for a tax year is less than the percentage as specified in column (3) of the Table in Division IX of Part-I of the First Schedule, of the amount representing the person's turnover from all sources for that year;

Explanation; For the purpose of this sub-section, the expression "tax payable or paid" does not include- (a) tax already paid or payable in respect of deemed income which is assessed as final discharge of the tax liability under section 169 or under any other provision of this Ordinance; and (b) tax payable or paid under section 4B or 4C.

- 5.12. LESCO in its Petition, provided an opinion in the matter from M/s Yousaf Adil, Chartered Accountants, wherein it has been submitted inter alia as under;
 - "...from bare perusal of the above mentioned provisions of section 113, it is clear that the minimum tax shall be applicable on every company whose normal tax liability, calculated currently as 29% of the taxable income (under Division II of Part I to the Second Schedule of the Ordinance), is either zero or lower than the minimum tax calculated under section 113 of the Ordinance. This requirement is particularly relevant to the companies like Electric Distribution Companies (DISCOs) including LESCO who have historically reported substantial taxable losses. Since the normal tax liability of LESCO is zero due to taxable losses including brought forward taxable losses, therefore, given the absence of a normal tax liability, Section 113 of the Ordinance is invoked/applicable on LESCO. Therefore, LESCO is obliged to discharge its minimum tax obligation, calculated as prescribed under section 113 of the Ordinance..."

"Furthermore, it is important to highlight the historical context of Section 113 with respect to its applicability on DISOCs, which initially saw the issuance of SRO 171(1)/2008 dated February 21, 2008. This SRO provided relief to DISCOs, wherein the DISCOs were obligated to pay minimum tax under Section 113 (if applicable) solely on their distribution margin calculated as the difference between sales value of electricity and purchase cost of electricity. It is noteworthy that the aforementioned SRO, having lapsed in the tax year 2013, was not renewed or extended. Additionally, in Section 113 of the Ordinance, there existed a proviso which stated that companies declaring gross losses (calculated as per the provision of section 113), would be excluded from the application of Section 113. The benefit of this proviso was availed by major DISCOs including LESCO, owing to the fact that such DISCOs were incurring gross losses. However, it is pertinent to note that this proviso was removed through the Finance Act of 2016."

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"...till today, both of the above mentioned reliefs i.e. the extension of said SRO and the proviso to Section 113 have not been restored..."

"In consideration of the aforementioned circumstances and as per the existing legal framework from tax year 2017 and onwards, it is clarified that Section 113 is applicable to LESCO on its turnover calculated under the said section and no exemption is available from its applicability under the Ordinance even in the presence of gross losses incurred by LESCO".

5.13. In view of the relevant provision of Income Tax Ordinance 2001 and the opinion submitted by LESCO, the Authority may consider that minimum tax is applicable on every company even if it is incurring gross loss. Here it is pertinent to mention that IESCO initially in its adjustment request, asked for an amount of Rs.7,823 million on account of minimum tax, however, during hearing the Petitioner revised its request to Rs.2,911 million, owing to the fact that the Authority allowed an amount of Rs.4,912 million vide its decision dated 14.03.2024. In view thereof, the Authority has decided to allow IESCO the remaining minimum tax of Rs.2,911 million, paid by the Petitioner as under;

CPR No	Date	Tax paid (Mln. Rs.)
FY 2021-22		
TT2021100801011145848	08/10/2021	924
IT2022010401011012968	04/01/2022	577
ГГ2022033101011616144	31/03/2022	534
IT2022062901011694926	29/06/2022	696
FY 2022-23		
IT2022092301012023442	23/09/2022	1,340_
IT2022092701012229177	27/09/2022	240
172022103101012434997	31/10/2022	600
IT2023033001012513744	29/03/2023	651
IT2023061601011900523	16/06/2023	140
IT2023062601012506022	26/06/2023	38
FY 2023-24		·
IT2023092801012312464	28/09/2023	1,387
IT2023122801011649152	28/12/2023	695
Total Tax Paid		7,823



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- 5.14. Regarding the Sales mix, the Authority in its previous determination dated 14.07.2023, directed DISCOs to provide the reconciled date of sales mix with its reported revenue as per audited financial statement of the respective year. However, no such reconciliation has been submitted by the Petitioner, rather DISCOs have claimed new sales mix for FY 2022-23. Therefore, the Authority has decided not to allow the sales mix variance of FY 2022-23, till the time, the Petitioner complies with the direction of the Authority and submits the reconciled data till FY 2022-23.
- 5.15. Regarding post-retirement benefits, the Petitioner as a result of re-measurement of its Post-Retirement Benefits obligations, has claimed an amount of Rs.13,791 million, charged to Other Comprehensive Income (OCI) for the FY 2022-23.
- 5.16. The Authority observed that it already allowed post-retirement benefits to the Petitioner as the available information at that time, in line with the criteria given in the MYT determination of the Petitioner. The Authority may consider this request of the Petitioner going forward, keeping in



- view the pension obligation of the Petitioner, amount deposited in the Fund and quantum of future tariff increases. Considering the increase in tariff for the FY 2024-25, owing to rebasing and annual indexation/ adjustment of XWDISCOs Distribution/ Supply Margin for the FY 2024-25, the Authority has decided not to allow this amount in the instant adjustment request.
- 5.17. Regarding difference of amount allowed for the FY 2022-23 and the actual payments made for the FY 2022-23, the Authority has carried out an analysis of the amounts allowed to the Petitioner, payments made and the amount deposited in the Fund till FY 2022-23, as under;

Years	NEPRA allowed amount	Amoum Paid to Pensioners	Amount to be Transferred to Fund	Accumulated balance
2015-16	2,894,000,000	1,381,525,739	1,512,474,261	1,512,474,261
2016-17	3,532,000,000	1,657,817,045	1,874,182,955	3,386,657,216
2017-18	4,444,000,000	2,141,745,724	2,302,254,276	5,688,911,492
2018-19	4,444,000,000	1,692,168,338	2,751,831,662	8,440,743,154
2019-20	1,861,000,000	2,962,857,648	(1,101,857,648)	7,338,885,506
2020-21	2,986,000,000	3,732,356,425	(746,356,425)	6,592,529,081
2021-22	3,284,000,000	4,212,994,673	(928,994,673)	5,663,534,408
2022-23	3,613,000,000	4,455,818,508	(842,818,508)	4,820,715,900

- 5.18. From the above analysis, it has been noted that the Petitioner has deposited an amount of Rs.4.8 billion in the Fund net off the amounts, paid to its pensioners. Thus, the Petitioner has sufficient funds to meet its financial obligations in terms of pension payment. In case the Petitioner deposits any excess amount in the Fund, the Authority may decide to allow the same in future, keeping in view the financial obligations of the Petitioner and quantum of future tariff increases.
- 5.19. Regarding impact of FCAs, the Authority in line with its earlier decision in the matter of negative FCA, has calculated impact of negative FCA pertaining to the period from January 2023 to December 2023 in the matter of lifeline consumers, domestic consumers (consuming up-to 300 units) and Agriculture consumers, which has been retained by the Petitioner. As per the information provided by the Petitioner, it has retained only Rs.118 in this regard. The Authority has also worked out the impact of positive FCAs not recovered by the Petitioner from life line and EV consumers during the same period, which as per the Petitioner is only Rs.85,019. The workings have been carried out based on the information provided by the Petitioner. The Authority also considered the relevant clauses of the S.R.O. 189 (1)/2015 dated March 05, 2015 issued by GoP and the amount of subsidy claims filed by the Petitioner for these periods.
- 5.20. After considering all the aforementioned factors, the Authority observed that the Petitioner has not recovered a net amount of Rs.84,900 on account of positive FCAs pertaining to the lifeline and EV consumers. The Authority in view of the above and in line with its earlier decisions, has decided to allow the impact of Rs.84,900 to IESCO as part of PYA. The above working has been carried out based on the data/ information provided by the Petitioner, however, the information submitted by the Petitioner regarding units billed to lifeline consumers, domestic consumers (consuming up-to 300 units) and Agriculture consumers' needs reconciliation with PITC. Therefore, the Petitioner is directed to get its data reconciled with PITC and submit such reconciliation to the Authority for the period FY 2020-21 to FY 2023-24.

- 5.21 Regarding points raised in the Review Motion, the Authority has admitted the MLR of the Petitioner, for which proceedings would be carried out separately. Any adjustment, if required, based on final decision of the Authority in the matter of MLR, would be allowed in the subsequently as part of PYA.
- 5.22. Regarding under/ over recovery of other adjustments in terms of already allowed PYA, DM for the FY 2022-23, quarterly adjustments for the 2nd & 3nd quarter of FY 2022-23, MYT True ups for FY 2022-23, reworking of other income for FY 2020-21 & FY 2021-22 after including therein the impact of amortization of deferred credits etc., the Authority has carried out its workings and the same has been included in the PYA of the Petitioner determined for the FY 2024-25.
- 5.23. Based on the foregoing, decisions of the Authority under various head of accounts in the earlier paras and in line with the scope of MYT, the PYA of the Petitioner for the FY 2024-25 has been worked out and is tabulated below;

Вексерани	Vint	IE8635
January 2023 to December 2023		
Impact of Negation FCA- retained	Rr. Min	- 5,0001
impact of Positive FCA- Lifeline - EV	Rs. Mire	0.0850
Net January 2023 to December 2023	R£ Min	0.0849
Taral Dill. Solvidy	Ra. Mlm	10,534
Surcharge	Rs. Min	140,02
Net - Jul. 20 to Mar. 23	Rs. Min	39,507
Exres FGA impact -Adjusted se subsidy	Rs. Vilo	
FGA Impact -Adjusted so PYA	Rr. Min	0.08
2nd Qtr. FY 2022-23 (Apr. Jun. 23)		
Allowed Armaira Qer. Re. &WA	Rs Min RaykWh	0.36
Recovered	Rs. Min	1,024
Under/(Over) Recovery	Re. Stin	177
		-
3rd Qer. FY 1072-23 (ful. Sep. 23)	Re. Min	5,160
Qir, Ri, kWh	Re. kWh	1.3110
Recovered	Rt. Min	5 m27
Under/(Over) Recovery	Rs. Mbs	130
D M EV 2022 12		
D.M FY 2027-23 Newed America	Ru. Viln	27,455
Rate, Rs. kWh	Re. kWh	2.34
Ketineral	Ru. Mira	74.092
Under/(Over) Recovery	Rs. Vile	2.232
PYA 2022		•
Allem oil Amount	Hs. Vibr	13,191
Rate, Re. kWh	Re/ANY	1.12
Recinital	Rs. Mln	10.852
Under/(Over) Receivery	Rs. Min	2,339
Other Cost related to PYA		•
D.M FY 2021-72 Adjustment	Rs. Mio	
MLR Care	Ra. Min	1 1
P.M. Assistance Package	Rr Min	
Minimum Tax Other Adjustment of previous PYA	Rs. Min Rs. Min	2.911
GENCO Persioners	Rs. Min	1 ""
Adjustment of Firel tardly, Interim Tariff	Rs. Min	3.096
leto I		5,441
Total	Rs. Mla	10,011
	Att. Stug	10,011
MYT Izev Upr		HSCO
EY 2022-23		
Depreciation		HSCO
Mound	Rs. Min	4,863
Actual	Rs. Min	3,917
Under/(Over) Recovery	Rs Vilm	146
RoRB (Investment + KIBOR)		TESCO
Ultracel	Hs. Mlp	7,617
Actual	Rs. Min	7,392
Under/(Over) Recovery	Rs. Vila	220
Other Income		TESCO
Allenged	Re. Nibe	- 2,255
Netral	Rs. Vile	- 5,1 QR
Under/(Over) Recovery	Rt. Min	2,853
Total MYT Rue Ups	Rs. Min	3,219
G. Tetal P.Y. V. FY 2021-23	Rs. Min	6,633



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- 6. IESCO to present its Power Purchases Price (Energy & Cost) for the FY 2024-25, keeping in view the Section 32 of NEPRA Act and NEPRA Power Procurement Regulations?
- 6.1. The Petitioner during hearing has submitted following projections;

	FY 2022-23	FY 2022-23	FY 2023-24	FY 2023-24	FY 2023-24
Description	Determined Actual Determined Provisioanl		Projected with 8% increase		
Energy Transfer Charges	114,884	134,186	86,466	126,330	136,436
Capacity Transfer Charges	112,582	94,931	160,942	164,055	177,179
Transmission Charges	10,309	12,147	12,959	11,113	12,002
Power Purchase Price	237,775	241,264	260,367	301,498	325,618
Growth Determined vs Actual		1%		16%	8%

- 6.2. The Authority noted that Power Purchase Price (PPP) forecast of the Petitioner as well for all XWDISCOs for the FY 2024-25 has since been determined by the Authority through a separate decision, detailing the assumptions of the forecast and relevant share of the Petitioner. In view thereof, the Authority does not see any rationale to discuss this issue again herein in the instant decision. However, for the purpose of calculation of overall revenue requirement of the Petitioner, the PPP forecast for the FY 2024-25 as determined by the Authority, has been made part of the overall Revenue Requirement of the Petitioner. Further, Annex-I of the PPP decision, to the extent of the Petitioner, has been attached as Annex-IV with the instant decision. The PPP forecast of the Petitioner for the FY 2024-25 shall be used as reference for future adjustments of PPP including the monthly and quarterly adjustments.
- 7. Whether the rate design for Temporary connections needs to be revised or otherwise?
- 7.1. The Petitioner during hearing submitted that Tariff rates for temporary connections needs to be revised
- 7.2. The Authority noted that as per the existing notified tariff terms & conditions, the Temporary Residential/ Commercial Supply means a supply given to persons temporarily on special occasions such as ceremonial, religious gatherings, festivals, fairs, exhibitions, political gathering, marriages and other civil or military functions. This also includes supply to touring cinemas and persons engaged in construction of house/buildings/plazas of single phase loads. A temporary electric power supply connection for the construction shall be provided by Distribution company initially for a period of six months which is further extendable on three month basis up to completion of the specific job/project for which the temporary connection was obtained. "Temporary Industrial Supply" means the supply given to an Industry for the bonafide purposes mentioned under the respective definitions of "Industrial Supply", during the construction phase prior to the commercial operation of the Industrial concern.
- 7.3. Different DISCOs raised their concerns regarding misuse of temporary connections by consumers as the existing tariff rates for temporary connections are lower than standard rates of comparable regular categories of consumers. DISCOs submitted that this provides incentive to some consumers to exploit by reselling electricity illegally due to delayed infrastructure completion. Therefore, to address such issues, tariff rates needs to be increased, coupled with MDI adjustment.



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- 7.4. The Authority in order to address such issues and to discourage delay in infrastructure completion, has decided to increase the rates of temporary connections for Residential, Commercial and Industrial consumers. Accordingly, the rates for temporary connections have been revised along-with application of fixed charges, as mentioned in the SoT attached with this decision. The Authority considers that this will contribute to a fair and balanced tariff structure, encouraging responsible usage of temporary connections.
- 8. Whether the schedule of tariff be designed on cost of service basis or otherwise?
- 8.1. The Petitioner during hearing submitted that tariff needs be designed on cost of services basis.
- 8.2. The Petitioner in the matter submitted that schedule of tariff should be made reflective of Cost of Service, without inter-tariff cross subsidy. The Petitioner also referred to various Strategic Directives (SD) of NE Plan i.e. SD-82, SD-83, SD-84. It further stated that till implementation of subsidy disbursement mechanism (SD 67 of NE Plan), and action plan thereof (SD 68 of NE Plan), the subsidy to the protected residential consumers may continue.
- 8.3. The Authority observed that as per NE Plan 2023-27 under SD 82, <u>Tariffs for residential consumers shall be progressively adjusted to align with the principle of cost-of-service</u>, taking into account the following:
 - ✓ Subsidies to the protected categories of residential consumers shall be disbursed directly pursuant to the detailed action plan to be developed under Strategic Directive 067;
 - ✓ Residential consumers (below cost recovery) shall be cross subsidized by:
 - i. industrial & commercial consumers, pursuant to the Strategic Directive 084;
 - ii. Other residential consumers (above cost recovery).
- 8.4. Similarly, SD 83 states that Tariff structure for agricultural consumers shall be segmented into sub-categories, taking into account the following:
 - ✓ subsidies to the agricultural consumers shall be disbursed pursuant to the detailed action
 plan to be developed under Strategic Directive 068;
 - ✓ Agricultural consumers (below cost recovery) shall be cross-subsidized by:
 - i. industrial & commercial consumers, pursuant to the Strategic Directive 084;
 - ii. Other agricultural consumers (above cost recovery).
- 8.5. Further, SD 84 provides that cross-subsidy by the productive consumers, to subsidize residential and agricultural consumers, shall be progressively restricted to 20% of the respective cost of service of such consumers by FY-2026.
- 8.6. The Authority noted that as per different provisions of NE Plan mentioned above, tariff for residential consumers is progressively to be aligned with the principle of cost-of-service, and till such time, residential consumers below cost of service shall be cross subsidized by Industrial and Commercial consumers and other residential consumers. Similarly, for Agriculture consumers, the tariff structure same shall be segmented into sub-categories and agriculture consumers below cost of service shall be cross subsidized by Industrial and Commercial consumers and other agriculture consumers.



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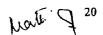
- 8.7. In view thereof, the Authority has decided to gradually reduce the quantum of cross subsidization among different consumer categories and the SoTs for the FY 2024-25, have been designed accordingly.
- 9. Whether the peak and off-peak timing and rate design needs to be revised, in line with Strategic Directives given in NE Plan?
- 9.1. The Petitioner during the hearing submitted that If peak/off peak timing is changed then software of existing metering equipment will also be changed accordingly to record/measure peak/off peak timings. If the timing through software could not be changed then all the TOU meters have to be replaced which involve huge cost.
- 9.2. The Authority noted that NE Plan envisages that first assessment of ToU tariff, is to be completed by March 2024. The Authority observed that USAID (PSIA) has been asked to provide technical assistance for carrying out the required assessment. USAID has intimated that said assessment require data from SO, CPPA, and NTDC, therefore, subject to the availability of data, it will be able to conduct the assessment by July / August 2024. In view thereof, the Authority would deliberate this issue, once the required assessment form USAID is received. Further, the Authority also understands that the existing infrastructure of DISCOs needs to be evaluated in terms of its capability to cater for multiple peak /off peak rates and times during a billing cycle.
- 9.3. In view thereof, the Authority has decided to continue with the existing mechanism of peak / off-peak hours and prevailing rate design. At the same time, the Petitioner is directed to evaluate the different proposals of tariff design so as to make it more efficient and cost reflective with the objective to maximize the utilization of available capacity.
- 10. Whether prepaid metering shall be allowed to different consumers categories and what shall be appropriate tariff for such consumers considering various periodic adjustments in the base tariff?
- 10.1. The Petitioner on the issue of pre-paid metering submitted that Prepaid metering option is available in ongoing project of AMI in IESCO for which prepaid tariff including periodic adjustment is required to be incorporated in prepaid tariff. Prepaid metering shall be suitable for all types of consumers i.e Domestic, Commercial, General, Industrial and Temporary connections. Tariff determination will ensure the incorporation of periodic adjustment for prepaid consumers OR as an incentive to Prepaid consumers, the Periodic adjustments should not be charged keeping in view the time value of money as paying in advance.
- 10.2. The Authority observed that various DISCOs have been allowed investments for AMR/AMI meters, in their MYT determinations / Investment plans. IESCO accordingly vide its letter dated 18.01.2024 also requested for pre-paid tariff for Advanced Metering Infrastructure (AMI) project and made the following submissions in this regards;
 - The scope of the IESCO AMI project encompasses the implementation of an Advanced Metering Infrastructure (AMI) system, covering the deployment of Smart Meters, Data Concentrator Units (DCU) and essential communication infrastructure in the jurisdiction of Rawalpindi City Circle, Rawalpindi Cantt. Circle and Taxila Division along with the implementation of the new Billing System/Customer Information System (CIS) for whole IESCO. The project scope involves the installation of 879,564 smart meters, with the first

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phase targeting the installation of 135,000 smart meters in area of Rawalpindi City Circle. The new Billing system will be operational tentatively from June 2024.

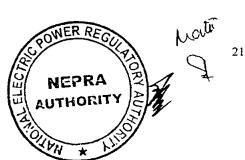
- ✓ IESCO AMI Billing System has a value-added feature of Prepayment along with Post-payment functionality which is already in vogue. The new Billing System is capable to calculate the allowable units I consumption (KWh) and communicate this information to Meter Data Management System (MOMS). Consequently, smart meters are configured to operate exclusively within the limits of these calculated units. After the exhaust of these units, a remote disconnection order will be executed through the smart meter. Further, after the recharge of the new top up the reconnection order will be made automatically.
- ✓ The inclusive development of this prepaid functionality offers various advantages for both the utility companies and consumers;
 - Advance payment will improve the cash flow of utility companies.
 - Mitigate the financial risk associated with bad debts and will increase the revenue collection.
 - Diminishes traditional billing and collection expenses, leading to cost savings for utility companies. Remote disconnection and reconnection through the AMI system will improve overall efficiency and reduce cost.
 - Offers diverse payment options, including online and mobile payments, enhancing convenience for consumers.
 - Enabling consumers to actively monitor and manage their energy consumption pattern through a mobile application.
- To fully operationalize the salient feature of prepayment in the AMI system, it is imperative to accurately convert the energy top-up amount into units. Currently, prepaid tariff structure is not available. Therefore, it is requested to formulate the prepaid tariff structure initially up-to 25 KW for tariff categories such as Domestic, Commercial, General, Industrial and Temporary by considering the IESCO submissions:
 - Formulation of prepaid tariff structure that will cater for both Protected and nonprotected type of consumer categories.
 - Incorporation of Fuel Price Adjustment (FPA) and Quarterly Tariff Adjustment (QTA) charges, minimum charges and PTV fee.
 - Calculation of Electricity Duty (ED), GST and Income tax for non-filer consumers.
 - Incorporation of extra tax and further tax for the industrial consumers.
 - Imposition of fixed charges, especially related to Maximum Demand Indicator (MDI).
- 10.3. Considering the request of IESCO, the Authority made this "pre-paid metering" an issue for deliberations during tariff proceedings of all DISCOs for the FY 2024-25. However, no comments were received from any stakeholder on the issue including the Ministry of Energy (MoE).
- 10.4. The Authority understands that prepaid metering system is a modernized billing mechanism which integrates metering equipment with smart card technology. It may offer benefits for the stakeholders of electricity supply chain but at the same may also have some disadvantages. At the consumer end, it helps them to control electricity consumption patterns and provides a smart





payment option. The availability of real time electricity consumption data, also motivates consumers towards utilization of energy-efficient appliances, thus, may help reduce the undue increase in electricity demand. Consequently, may reduce the burden of government in terms of subsidies, circular debt, and import bill. From DISCOs perspective, prepaid metering provides the opportunity to optimize billing & revenue of the distribution utility and improved cash flows, thus helping in meeting their financial obligations. It may also mitigate the financial risk associated with bad debts.

- 10.5. Similarly, in several cases around the world, prepaid metering has helped in significant reduction in non-technical losses. It also reduces financial burden of DISCOs for maintaining workforce employed for manual billing system and may also lead to improved employee to customer ratio. Remote disconnection and reconnection through the AMI system may also improve overall efficiency and reduce cost.
- 10.6. On the other hand, there may be resistance from the employees of DISCOs due to the fear of downsizing and reduction of non-technical staff. Another critical challenge could be the development of IT-based prepaid metering infrastructure, while replacing the conventional billing mechanism. The internet-based purchase of electricity requires specific technical expertise for designing, installing and managing the backend operations of the prepaid metering system and full coordination among power sector institutions on technical systems. Moreover, consumers' acceptance of the technology shift could be one of the challenges towards implementation of prepaid technology.
- 10.7. In view of the above discussion, the Authority has decided to allow the request of IESCO for pre-paid metering as a pilot project, and if successful, the same may be started in other DISCOs. IESCO in this regard shall ensure that all required Technical & IT infrastructure, Security controls and billing system etc. for prepaid metering, are in place.
- 10.8. The Authority has further noted that prepaid metering system had been implemented in neighboring countries like India and Bangladesh in 2005 with the aim of reducing electricity pilferage and non-payment from consumers in remote areas. The Authority observed that different approaches were adopted by these countries w.r.t. tariff for prepaid meters. Initially tariff for conventional and prepaid metering was kept same in India, to motivate the consumers. In Bangladesh, the aim of introducing prepaid metering was to eliminate electricity pilferage and to motivate consumers to adopt prepaid metering, a 2% discount was offered.
- 10.9. In view thereof and to promote the pre-paid metering, the Authority has decided to allow a flat variable rate (Rs./kWh) for pre-paid consumers along-with fixed charges, as mentioned in the SoT attached with the instant decision. No monthly FCAs or quarterly adjustments shall be charged from the pre-paid metering consumers. However, regarding applicable Federal and Provincial taxes, duties or surcharges, DISCO shall ensure to recover the same from pre-paid metering consumers, as the same are not part of NEPRA determined tariffs.
- 11. Whether the Petitioner has prepared any plan in consultation with the Federal Government for its organization restructuring in terms of segregation of responsibilities of Distribution and supply function in order to ensure independent and transparent working of both these functions.



- 11.1. The Petitioner submitted during the hearing that working for restructuring of is started and the same will be consulted with Federal Govt.
- 11.2. The Authority, keeping in view the amended NEPRA Act, 2018, whereby sale of electric power has been removed from the scope of distribution licenses and transferred to supply licensee, directed the Petitioner in its earlier tariff determinations to make organizational restructuring in terms of segregation of responsibilities of the Distribution and Sale functions, in order to ensure independent and transparent working of both these functions.
- 11.3. Since all the distribution companies are 100% owned by the GoP, therefore, DISCOs in consultation with GoP should develop a centralized restructuring plan and submit the same to NEPRA for consideration and necessary vetting for its compliance with NEPRA applicable documents.
- 11.4. The Authority observed that the Petitioner although in instant Petition has bifurcated its costs into Distribution and Supply of Power Functions, however, the petition was submitted with common accounts and both functions combined. No progress has been shared by the Petitioner in terms of its organizational restructuring. The Authority understands that a proper organization restructuring, is essential to improve the performance of the Petitioner and to ensure transparency for both functions. Therefore, the Petitioner is again directed that a restructuring plan in consultation with the Federal Government be prepared, within the stipulated time.
- 11.5. The Petitioner is directed to ensure compliance of the Authority's direction during the FY 2024-25 and submit its progress report along-with its annual adjustment/ indexation request or petition for the FY 2025-26. In case of non-compliance by the Petitioner, the Authority shall start legal proceedings against the Petitioner under relevant rules and regulations, which may not be limited to imposing of fines but also initiate process for adjustment in the revenue requirement of the Petitioner.
- 12. Whether the existing tariff rate design needs to be modified, to levy fixed charges on all consumer categories and fixed charges be designed in a way to ensure that it accounts for a significant portion of fixed costs i.e. capacity charges, UoSC etc., in line with Strategic Directives given in NE Plan?

What will be the mechanism to recover fixed charges from consumers having meters not recording MDI?

12.1. The Petitioner during the hearing submitted that tariff design is required to be modified to charge fixed charges as envisaged in National Electricity Plan for which digital meters are required to be replaced against electro mechanical meters so that fixed charged could be charged in accordance with MDI recorded. It involves huge cost to be borne by IESCO as a significant quantity of electromechanical non static meter still exist in IESCO which have no feature to record MDI. For consumers where MDI is not recorded, fixed charges may be charged as per sanctioned load till installation of MDI meters.

12.2. The Authority observed that as per the current tariff structure, certain consumer categories like ER REG Commercial, Industrial, Bulk and Agriculture are levied fixed charges, based on billing demand.

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Billing demand means 50% of the sanctioned load or actual maximum demand recorded in a month, whichever is higher, except in the case of agriculture tariff D2 where "Billing Demand" shall mean the sanctioned load. The Authority observed that capacity charges of generation companies which are fixed in nature, as it has to be paid based on plant availability, are charged to DISCOs based on the actual MDIs of DISCOs. However, the present consumer end tariff design is volumetric in nature, whereby major portion of the cost is recovered from consumers on units consumed basis i.e. per kWh, and only a small amount of around 3-4% is being recovered on MDIs basis from the consumers. The Authority has also considered NE Plan which provides that fixed charges shall be progressively incorporated in the tariffs of all consumer segments except consumers of protected category. Accordingly, the Authority in line with the relevant provisions of NE Plan 2023-27, has decided to levy fixed charges on certain consumer categories. The Authority has further decided to increase the rate of fixed charges currently applicable to certain categories, keeping in view the quantum of overall fixed charges in the revenue requirement of DISCOs, the cost of service (CoS) of each consumer category and the fact that NE Plan obligates that fixed charges shall account for at least 20% of the fixed cost of the respective categories evaluated through a cost-of-service study. The rate of fixed charges @ Rs./kW/Month for each consumer category, has been mentioned in the Schedule of Tariff (SoT) attached with the decision.

- 12.3. Here it is pertinent to mention that there are certain consumer categories, where actual load/MDI is not being recorded. The Petitioner for such consumers, submitted that either a fixed charge per connection or per KW sanctioned load be used for recovery of fixed charges. The Authority, for such consumers where MDI is not recorded, has decided to initially levy fixed charges at a fixed rate per month, as mentioned in the SoT attached with the decision. The Authority further directs the Petitioner to ensure that by the time it files its next tariff petition/adjustment request, MDI for all consumers at all levels is properly recorded. However, at the same time, the Authority, not to overburden such consumers who are being levied fixed charges, has adjusted their variable rate (Rs./kWh), to minimize the impact of increase in fixed charges.
- 12.4. Here it is pertinent to mention that Rs.164.185 billion and Rs.13.848 billion is the share of the Petitioner on account of CpGenCap and UoSC (NTDC/ HVDC) & Market Operator Fee respectively for the FY 2024-25. The overall fixed charges comprising of CpGenCap and UoSC (NTDC/HVDC) & Market Operator Fee in the instant case works out as Rs.178.033 billion, which translate into Rs.6,905/kW/month based on projected average monthly MDI of the Petitioner.
- 13. Whether the existing tariff rate design needs to be modified for consumers having net metering generation facilities or generation facilities behind the meters installed by third parties or Captive generation power, to levy fixed charges, etc. in order to ensure recovery of fixed costs i.e. capacity charges, UoSC etc.?
- 13.1. The Petitioner on the issue submitted that in such cases only tariff design is required to be modified to the extent of charging fixed charges. While referring to NE Policy 2021 and NE Plan (FY 2023-27), it submitted that the NE Policy provides for assured financial viability of the sector, inter alia, through "recovery of costs arising on account of open access, distributed generation, etc. The Petitioner also referred to Strategic Directive (SD) 90 of the NE Plan, for



recovery of stranded costs, arising on account of distributed generation (including self-consumption & net metering) for consumers utilizing grid connection.

- 13.2. The Authority considers that the matter requires further deliberations, therefore, the same would be decided subsequently after having input from all the stakeholders.
- 14. Any Other issue that may come up during the hearing?

Revision in Tariff Terms & Conditions

14.1. The Authority has also decided to revise the tariff Terms & conditions for certain consumer categories as under;

Billing Demand

Regarding change in mechanism of application of fixed charges based on actual MDI or sanctioned load or otherwise, large number of stakeholders raised their concerns in the matter especially with respect to calculation of their sanctioned loads. The Authority considering the concerns of consumers has decided to amend the definition of billing demand for the purpose of charging of fixed charges. The same has been reflected in Tariff Terms & Conditions attached with the instant decision.

Month or Billing Period

Various DISCOs have shown their concerns regarding definition of Month or Billing period, appearing in the Tariff Terms & Conditions, as it does not take into account the month where no of days are in excess of 30. Considering the submissions of DISCOs, the Authority has decided to amend the definition of billing month. The same has been reflected in Tariff Terms & Conditions attached with the instant decision.

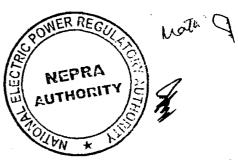
Further, the issue of delayed readings due to holidays etc., resulting in change in slab of domestic consumers, has also been addressed in the Tariff Terms & Conditions attached with the instant decision.

Late Payment charges (LPC)

The Authority also decided to rationalize the Late Payment charges (LPC) by modifying existing rate of 10% into two brackets and accordingly the Tariff Terms & Conditions have been modified.

15. Revenue Requirement

15.1. In view of the discussion made in preceding paragraphs and accounting for the adjustments discussed above, the adjusted revenue requirement of the Petitioner, for the FY 2024-25 is as under;



Unit [MkWh]	DoP	SoP
na ma		
	12,078	12.078
	1 '	11,195
	1	883
	7.31%	
		117,682
]	164,185
		13,848
		13,040
		45,069
[Mln. Rs.]		340,784
	12.200	1 126
		1,126 672
	·	7
	2,361	′
	2 497	787
	3,407	, , ,
	25 567	2.592
ĺ		2,372
		_
	' I	(4,520)
(Mln. Rs.)		1,928
		6,833
[Mln. Rs.]	45,069	345,688
. [28.22
	_	30.44
	4.03	- 0.17
	-	0.61
[Rs./kWh]	4.03	30.88
	[Mln. Rs.] [Mln. Rs.]	[MkWh] 883 7.31% [Mln. Rs.] 12,208 7,292 2,581 3,487 25,567 6,298 17,265 (4,061) 45,069 [Mln. Rs.] 45,069

- 15.2. The above determined revenue shall be recovered from the consumers through the projected sales of 11,195 GWhs, as per Annex II.
- 15.3. The above assessment has been carried out based on the data/information provided by the Petitioner, which the Authority believes is correct and based on facts. In case of any deviation / misrepresentation observed at a later stage, the Petitioner shall be held responsible for the consequences arising out, under NEPRA Act, Rules and Regulations made thereunder. Any consequential adjustment, if required will be made accordingly.

16. ORDER

16.1. From what has been discussed above, the Authority hereby approves the following adjustments in the MYT of the Petitioner Company for the Financial Year 2024-25:-



Monte?

- I. Islamabad Electric Supply Company Limited (IESCO), being a supplier, is allowed to charge its consumers such tariff as set out in the schedule of tariff for IESCO annexed to the decision.
- II. In addition to compensation of losses, IESCO, being a distribution licensee, is allowed to charge the users of its system a "Use of system charge" (UOSC) as under:

Description	For 132 kV only	For 11 kV only	For both 132kV & 11 kV
Asset Allocation	36.87%	36.82%	73.68%
Level of Losses	0.98%	4.57%	5.51%
UoSC Rs./kWh	1.59	1.80	3.47

- III. The Petitioner shall comply with, all the existing or future applicable Rules, Regulations, orders of the Authority and other applicable documents as issued from time to time.
- IV. To file future monthly & quarterly adjustments on account of Power Purchase Price (PPP) in line with MYT determination, NEPRA Act and other applicable documents.
- V. The Petitioner shall comply with the Tariff terms & Conditions for supply of electricity as annexed with decision as Annex-V.

17. Summary of Direction

- 17.1. The summary of all the directions passed in this decision by the Authority are reproduced hereunder. The Authority hereby directs the Petitioner;
 - To provide the reconciled date of sales mix with its reported revenue as per audited financial statements.
 - To provide proper details of GENCO employees allocated to it by providing proper employee
 wise details, their pay scales, terms of adoption, approvals of competent authority for such
 adoption and placement details along-with their financial impact.
 - To provide year wise detail of amounts deposited in the Fund, amount withdrawn alongwith profit/interest earned thereon since creation of Fund.
 - To provide the IDC amount with subsequent adjustment request and reflect the same in its Audited Financial Statements.
 - To get its data, regarding units billed to lifeline consumers, domestic consumers (consuming up-to 300 units) and Agriculture consumers', reconciled with PITC and submit such reconciliation to the Authority for the period FY 2020-21 to FY 2023-24.
 - To evaluate the different proposals of tariff design so as to make it more efficient and cost reflective with the objective to maximize the utilization of available capacity.
 - To Prepare restructuring plan in consultation with the Federal Government during the FY 2024-25 and submit its progress report along-with its annual adjustment/ indexation request or petition for the FY 2025-26.

- ensure that by the time it files its next tariff petition/adjustment request, MDI for all consumers at all levels is properly recorded.
- 18. The instant decision of the Authority along-with annexures, is hereby intimated to the Federal Government for filling of uniform tariff application in terms of section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997.
- 19. The instant decision of the Authority and the Order part along with Annex-I, I-A, II, III, IV and V, be also notified in terms of section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997, while notifying the uniform tariff application decision of the Authority.

AUTHORITY

Mathar Niaz Rana (nsc) Member

Rafique Ahmed Shaikh Member

Engr. Maqsood Anwar Khan

Member

Amina Ahmed Member

Waseem Mukhtar

Chairman



FUEL PRICE ADJUSTMENT MECHANISM

Actual variation in fuel cost component against the reference fuel cost component for the corresponding months will be determined according to the following formula

Fuel Price variation = Actual Fuel Cost Component - Reference Fuel Cost Component

Where:

Fuel Price variation is the difference between actual and reference fuel cost component

Actual fuel cost component is the fuel cost component in the pool price on which the DISCOs will be charged by CPPA (G) in a particular month; and

Reference fuel cost component is the fuel cost component for the corresponding month projected for the purpose of tariff determination as per Annex-IV of the determination;

The fuel price adjustment determined by the Authority shall be shown separately in the bill of the consumer and the billing impact shall be worked out on the basis of consumption by the consumer in the respective month.

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QUARTERLY ADJUSTMENT MECHANISM

Quarterly 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 PPP (Adj) = PPP(Actual) (excluding Fuel cost)-PPP(Recovered) (excluding Fuel cost)

Where;

PPP(Actual) is the actual cost, excluding Fuel cost, invoiced by CPPA-G to XWDISCOs, adjusted for any cost disallowed by the Authority.

PPP(Recovered) is the amount recovered based on reference rate in Rs./kWh, excluding fuel cost, as per the Annex-IV of the XWDISCOs determination that remained notified during the period.

Impact of T&D losses on FCA

= Monthly FCA allowed(184,AWh) x Actual units Purchase x % T&D losses

Where:

Monthly FCA allowed (RSARWH) 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.

The sum of amounts so worked for each month of the Quarter shall be divided by the Projected units to be sold as determined by the Authority to work out Rs./kWh Quarterly adjustment.

peta. I



stamabad Electric Supply Company (tESCC) Estimated Sales Revenue on the Basis of New Tariff

Г		Salos		Revenue			Base Tariff		PYA			Total Tariff	
	Description	GWh	Fixed Charge	Variable	Total	Fixed Charge	Fixed Charge	Varistie Charge	Amount	Variable Charge	Fixed Charge	Fixed Charge	Veria
-			Mir. Re.	Charge Min. Rs.	Min. As.	Ry./Cov/ M	Ro AWW M	Ra / KWh	Min. Ru.	ReJ XWh	Re/Con/ M	Ra JAWA M	Red K
-	esidential For peak load requirement less than 5 kW												-
-	Up to 50 Units Tafe Line	25		140	146	•		5.58					
	51-100 units - Life Line	25		202	202	-	·	8 14			-		
	01-100 Units	977	-	22,590 6,155	22,590 6,155	•	-	23 12 25.49	599 148	0.61 0.61		: !	2 2
-	101-200 Units 01-100 Units	339		7,837	7,837			23.12	208	0.61			- 2
	101-200 Units	710	_	17,933	17,933			25 27	435	0.61	-		:
	201-300 Units	1091	- !	31,780	31,780	-	- 1	29.13	669	0.61	-	• 1	1
	301-400 Units	555	138	18.274	18,411	200	-	32.37	345	0.61	200		
	401-500 Units	297	85	9.665	9,751	400 600	:	33 65 35 02	176 97	D.61	400 600	1 :	
	501-600 Units	158 92	49 30	5,520 3,333	5,569 3,364	800		36.35	56	0.61	800		
	601-700Units Above 700 Units	192	58	7,897	7,958	1,000		41.07	118	0.61	1,000	<u> </u>	
_	For peak load requirement exceeding S kW)												l
	Time of (Ise (ICU) - Peak	133		5,193	5,193	٠	·	39.14	81	061	1,000		
	Time of Use (10U) - Off-Peak	559	1,672	18,348	20,019 198	1,000 2,000	:	32.81 50.20	343	0.61 0.61	2,000		1
-	Temporary Supply Total Residential	5,397	2,041	155,057	157,098	1.000	نـــــــــــــــــــــــــــــــــــــ		3,278	<u> </u>	4,000		•
	Commercial - A2											 	
	or peak load requirement less than 5 kW	422	4,656	12.974	17,630	1,000		30.73	259	061	1,000	1	ł
٠	or peak load requirement exceeding 5 kV		.		4.	١.	المند	29 33	_			2,000	
	Regular Time of Use (TOU) - Peak	160	3	11 (5,663	14 5,863	1 :	2,000	29 33 36.60	0 98	0.61 0.61	:	2,000	i
	Time of Use (TOU) - Cff-Peak	686	7,025	17,868	24,892	1 :	2,000	26.04	421	0.61		2,000	l
	Temporary Supply	36		1,338	1,410	5,000	"."	44.55	16	0.61	5,000		1
	Electric Vehicle Charging Station		<u> </u>		0	<u></u>	<u> </u>	41.15	0	061	<u> </u>	<u>.</u>	<u>i</u>
	Total Commercial	1,299	11,755	36,053	49,809				795				
	Seneral Services-A3	542	243	18,986	19,229	1,000		35.03	332	0,61	1,000	<u> </u>	L
ŀ	ndustrial					1 1000		21.37			1,000		_
	B1 B1 Peak	1 2	19	172	59 172	1,000		27.57	1	0.61 0.61	1,000	i : '	ĺ
	B1 Off Prak	48	86.02	1,028	1,114	1,000		21 47	29	0.81	1,000		l
	B2	ő	1	3	4		2,000	17 13	0	0.61	-	2,000	1
	BZ - TOU (Peak)	56		1,533	1,533			27 24	35	0.61		. '	1
	97 - TOU (Off-peak)	411	3,711	6,840	10,550		2,003	16 63	252	0.61		2,000	
	B3 - TOU (Peak)	45	ا ا	1,251	1,251	i .		27 51	28	0.61	•		1.
	83 - TOU (Off-peak) 94 - TOU (Peak)	306 49	1,213	5,613 1,353	5,826 1,353	ļ .	2,000	18.33 - 27.85	166 30	0.61	•	2,000	1
	B4 - TOU (Off-peak)	379	1,958	6,951	1,353 8,906		2,000	18.38	232	0.61 0.61	:	2,000	
	Temporary Supply		0	2	2	5,000		31.11	0	0.61	5,000		
	Total Industrial Single Point Supply	1,302	6,920	24,785	31,772				798				
_	C1(a) Supply at 400 Volls-less than 5 kW	1 0	0	0	ō	2,000		31 92	0	0,81	2,000		Г
	C1(b) Supply at 400 Volts-exceeding 5 kW	1	5	24	29		2,000	27 29	1	081	-	2,000	1
	Fime of Ose (TOU) - Peak	و ا		350	350		- 1	38.02	6	0.61			1
	Time of Use (TOU) - Off-Peak	43		1,211	1,347	1 .	2,000	28.41	26	0.61		2,000	ł
	C2 Supply at 11 kV	4	19	115	134		2,000	30.44	2	0.61		2,000	
	Time of Use (TOU) - Peak	91		3,192	3,192	-		39.21	SO	0.61	٠.		1
	Time of Use (TOU) - Off-Peak C3 Supply above 11 kV	371	2,341	10,177	12,518	1 .	. 2,000	27.40	228	0.61		2,000	l
	Time of Use (TOU) - Peak	84	1 1	3,201	3,201	:	2,000	26.84 38,15	- 51	0.61 0.61	,	2,000	1
	Time of Use (TOU) - Off-Peak	353		9,283	11,354		2,000	26.29	216	0.61		2,000	1
	Total Single Point Supply	946	4,572	27,554	32,125	·······			540			1	·
0	Agricultural Tube-wells - Tariff D	 											
	Scorp Fime of Use (FOU) - I'eak	۽ ا		1 3	1		•	31.35	0	0.61		l · '	1
	Time of Use (TOU) - Off-Peak	i i	۱, ۱	11	12	l i	- 500	24.60 17.92	0	0.61 0.61		500	
	Agricultual Tube-wells	5	9	56	95	[500	16,70	3	0.61		500	
	Time of Use (TOU) - Peak	3		77	77			23.11	2	0.51			1.
_	Time of Use (TOU) - Off-Peak	21	51	456	507	<u> </u>	500	21,94	13	0.61		500	,
ï	Total Agricultural Public Lighting - Tariff G	30	61	633	694	1			18				
	rubic Ugming - 19mr G Residential Colonies	75	48	2,583 110	2,630 110	2,000	•	34.54 35.00	46	0.61	2,000		l
	lailway Traction	1 0	(. 'l	.""	110	2,000		(0.61)	2	0.61	2,000 2,000		
	Fanii K - AJK		35	134	172	2,000	2,000	24.39	· .				ł
	Fire of Use (TOU) - Penk	294		7,932	7,932				3	0.61	-	2,000	
		1 :	i i					26.99	180	0.61	•	1 - 1	
	Time of Use (TOU) - Off Peak	1300	7,835	79,440	37,274		2,000	22.64	797	0.61	-	2,000	
	Fauld K - Rawet Lab	1,578	7,921	40,210	48,129	2,000	لنـــا	35.36	0	0.61	2,000	لنسنا	
	re-Paid Supply Tatiff	1,070	7,941	40,210	40,129	,			1,029				
	lesidential					1,000		37.25		0.61	1,000		Γ-
	Commercial - A2	[[ł			2,000	30.58		0.61		2,000	!
	General Services-A3 Industrial					1,000		38.53		0.61	1,000	· 1	
	Ingle Point Supply	1					2,000	29.50	Ì	0.61	•	2,000	
	gricultural Tube-wells - Tanif D						2,000 2,000	40.06 20.94		0.61 0.61	•	2,000 2,000	
١								44.04		001		2,000	:



A 1 GENERAL SUPPLY TARIFF - RESIDENTIAL

Sr. Ho.	TARIFF CATEGORY / PARTICULARS	CHARGES	CHARGES	VARIABLE	CHARGES	PTA	2023	Total Var	tepio Cavilo
		Come / M	Rs/hW/M	300	LWL	Ra/	ray.		/1.Wh
					с		0	2	- C+D
-	For Sanctioned lend less than 5 kW	1							
1	Up to 60 Units - Life Line	1 .	1	ĺ	6.58		-	ĺ	5.5
4	5) · 100 Vaits · Life Line				8.14				5.1
101	001 · 100 Units			Į.	23.12		0.61	ì	23.7
14	101 - 200 Units			Į.	25.49		0.61		26.1
v	001 - 100 Units			}	23.12		0.61		23.7
	101 - 200 Caits	1 .])	25,27		0.61		25.8
10	301 - 300 Units				29.13		0,61		29.1
ARI]	301 - 400 Units	200		}	33.37		0.41		32.5
in	401 - 500 Units	400			33.66	İ	0.61		34.2
-	801 - 600 Units	400			35.02		0.61		35.6
ᆈ	601 - 700 Units	800			36.35		0.61		34.9
w.	Above 700 Units	1,000			41.07		0.61		41.6
3 0	For Sanctioned load S kW -b above	i !						L	
1		l i		Peak	Off-Peak	Penk	Off-Peak	Peak	Off Peak
- 1	Time Of Use	1,000	1	39.14	23.51	0.61	0.61	39.76	33.4
ed)	Pre-Paid Residential Supply Tariff	1,000			37.25	_	0.61		37.80

shall be applicable on such consumers, even if no energy ownerses at Stadio Phase Connections: b) Three Phase Connections:

	A-2 GENERAL	SUPPLY TARIFF	- COMMER	CIAL		_			
ar, No.	TARIFF CATEGORY / PARTICULARS	PIXED	POCED CHANGES	VARIABLE	CHARGES	PYA	2023	Total Vaci	lable Charges
-4, Au.	(Add Fugstaries) The second	2s. / Cons. / M	Ro/hW/M	Be/	1.UFA	Re/	kGPA,		/kWL
					<u>c </u>		<u> </u>	-	C+b
ند ا	For Sagutioned land less than 5 kW	1,000			30.73		0.61		31.34
	For Separticused Load 5 kW is above	1 1	2,000		29.33		0.61		29.94
-		. !	!	Peak	Off-Peak	Peak	Off-Peak	Prek	OS-Pask
اء	Time Of Use		3,000	36.60	26.04	0,61	0.61	37.21	26.68
أنة ا	Electric Vahicle Charring Statton				41.15		0.61		41.76
-	See Seld Commercial Reports Toriff		2 000		30.58		0.61		31.19

A-3 GEN	eral s	DRVI(225
		_	

ar. Xe.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	THARDES	VARIABLE CHARGES	FYA 2023	Total Variable Chesges
		Re. / Cons. / M	Ra/kW/M	Re/hWh	Re/hWh	Ba/kWk
		A		_ c		R= C+D
	Geparel Services	1,000		35.03	D.61	35.64
	Pro-Palé General Services Supply Tariff	1,000		16.53	0.61	39.15

INDUST	RIAL S	IPPLY	TARIFFS

8r. Xo.	TARIFF CATEGORY / PARTICULARS	FIEED CHARGES	PIXED CHARGES	VARIABLE	CHARGES	PTA	2023	Total Yar	able Charges
	··	Ra. /		RA/	LWL	Ra/I	A.W.	Ra	/kWb
		Come / M	Re/SW/M		·		· · · · · ·	E-	C+D
31	Upto 28 kW (at 400/230 Volts)	1,000			21.37		0.61		21.98
32(e)	mesoding 25-500 kW (at 400 Volta)	-	2,000		17.13		0.61		17.74
	Time Of Use			Feek	Off-Peak	Peak	Off-Feek	Peak	Off-Feek
32 b)	Up to 25 KW	1,000	[27.89	31.47	0.61	0.61	28.60	22.09
52(b)	exceeding 26-800 kW (at 400 Volts)	-	2,000	27.24	16.63	0.61	0.61	27.18	17.25
43	For All Londs up to 5000 kW (at 11,33 kV)		2,000	27.61	18.33	0.61	0.61	28.13	18.94
34	Per All Londs (st 66,132 kV & abeve)	1	2,000	27.85	18.36	0.61	0.61	28.46	18.97
	Industrial Supply Tariff		2,000		29.50		0.61		30.11

C - SINGLE-POINT SUPPLY

87. No.	TARIFF CATEOGRY / PARTICULARS	POTED CHARGES Rs. /	CHARGES		E CHARGES		2023 LWL		iable Charges /kWh
		Cons. / M	Ra/hW/M	ļ 		 ;	<u></u>		C-D
a) bj C -2(a)	For supply at 400/2100 Velta Sanotioned lead issue than 6 kW Sanotioned lead 8 kW & up to 500 kW For supply at 11,32 kV up to and including 5000 kW For supply at 66 kV & above and constituend lead above 5000 kW	2,000	2,000 2,000 2,000		31.92 27.29 30.44 26.84		0.61 0.61 0.61 0.61		12.53 27.90 31.06 27.46
C · L(e)	Time Of Use For supply at 400/230 Velte 6 kW & mp to 500 kW For supply at 10,33 kV up to and including 5000 kW	:	2,000 2,000 2,000	Feek 38.02 39.21 34.15	055-Pemis 26.41 27.40 24.29	Peak 0.61 0.61 0.61	0# Peda 0.61 0.61 0.61	Peak 38.63 39.83 34.77	08'-Pank 29.03 28.01 26.90



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SCHEDULE OF ELECTRICITY FARIFFS FOR ISLAMABAD ELECTRIC SUPPLY COMPANY (LESCO)

D . AGRICULTURE TARIFF

Dr. Ra	TARDY CATEGORY / PARTICULARS	CHARGES	CHARGES	VARIABLE	CHARGES	PTA	2023	Total Var	able Charges
	THE PERSON NAMED OF THE PE	Re. / Cong. / M	Ra/kW/M	70/	Faur	Ra/	ras		/k% ·
_		Α	1		c		-	E	C+2
D-1(a)	SCARP less than 5 bW				31.35		0.61		31,96
D-2 (e)	Agricultural Tube Wells	1 .	500		16.70		0.61		17.32
				Peak	05 Peak	Peak	Off-Peak	Peak	Off-Peak
D-15H	SCARF 5 kW & above		\$00	24.60	17.92	0.61	0.61	25.22	18.63
D-2 (14	Agricultural 5 kW & shows	<u> </u>	500	23.11	21.94	0.61	0.61	23.72	22.65
	for Agri & Scury		2,000		20.94		0.61		21.68

Under this tariff, there shall be minimum monthly charges Re 2000/- per communer per month, even if no energy is communed.

Rotz: The conveniers having sanctioned load less than 5 kW can opt for TOU metering

F-1(i) F-1(i) F-2

E - TEMPORA	RM SUPPL	TARIFES				
YARIPF CATEGORY / PARTICULARS	FERED CHARGES	FIED CHARGES	Variable Crarces	PTA 2023	Total Vertable Charges	
INCOP CATEGORY / PARTICULARS	Sa / Cons. / M	He/WW/M	Ro/kWk	No/kWb	ns/kWh	
	_ A		¢		\$# C+D	
Months Supply	3,000		50.20	0.61	80.82	
nmorciai Sapply	5,000		44.65	0.61	45.16	

P - SEASONAL INDUSTRIAL SUPPLY TARIFF

125% of relovant industrial tark

Note: Toriff T community will have the spition to convert to Require Tariff and view verms. This option can be exceeded at the time of a new connection or at the beginning of the nemes. Once exercised the option remains in faces for at least one year.

	G- PUBLIC LIGHTING										
Sr. Re.	TARIFF CATEGORY / FARTICULARS	CHARGES	CHARGES	VARIABLE CEARGES	PYA 2023	Yotal Vestable Charges					
	TAMPY CATEGORY / PARTICULARS	Comm. / W	Ba/kW/M	Ro/hWh	18.0/3eWh	Ro/kWh					
		. A.	•	C	<u> </u>	35 - €+9					
	Street Lighting	2,000		34,64	0.01	35,15					

	H - RESIDENTIAL COLONIES ATTACHED TO INDUSTRIAL PREMISES										
Gr. No.	TARIFF CATEGORY / FARTICULARS	SE SE SE SE SE SE SE SE SE SE SE SE SE S	PERED	VARIABLE CHARGES	FTA 2023	Total Variable Charges					
L		Na. / Cons. / M	Ro/kW/M	Ro/kWh	Re/hWh	Ro/kWh					
		A		c	5	E= C+D					
	Residential Colonies etteched to Industrial premient	2,000		35.00	0.61	35.61					

K - SPECIAL CONTRACTS										
Sr. No.	TARIYY CATEGORY / PARTICULARE	FINED CHARGES	PIXED CHARGES	VARIABLE	CHARGES	PTA :	2023	Total Veriable Charges		
		Rs. / Cons. / M	No/NW/M	M Re/kWk		No / 1	r William	Re/MTh		
		_ A			c			Z.	C+D	
1	Ared Jemen & Kankmir (AJR)		2,000		24.39		D.61		25.00	
1		- 1 - 1		Peak	Off-Peak	Ponk	Off-Peak	Pools	Off-Feek	
	Time Of Use		2,000	26.99	22.64	0.61	0.61	27.60	23,25	
2	Rowal Lab	2,000]		35.36		0.61		35.97	

Note: The PTA 2023 column shall come to saist after the (01) year of notification of the instant decision

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Description	July	August	September	October	November	December	January	February	March	April	May	June	Total
Units Purchased by DISCOs (GWh)	1,449	1,542	1,300	845	704	785	824	644	739	818 ;	1,081	1,347	12,078
				-									

													Rs./kWh
Fuel Cost Component	9.3520	9.3877	9.8006 1	10.2752)	7.8609	10.5364	13.0100	8.5276	9.2560	7.6803	7.3925	8.3341	9.2639
Variable O&M	0.4550	0.4854	0.5260	0.5218	0.4063	0,4337	0.6064	0.3927	0.4800	0.4277	0.4575	0.5072	0.4797
Capacity	11.9264	11.3102	12.0318	15.1943	16.9593	17.6145	16.6938	16.1083	11.6405	12.0782	14.4291	13.2721	13.5939
UoSC	1.0220	1.0773	1 0711	1.3356	1.4962	1.4198	1.3331	1.3338	0.9443	0.9441	1.0890	1.0795	1.1465
Total PPP in Rs./kWh	22.1554	22.2506	23.4296	27.3269	26.6627	30.1044	31.6433	26.3624	22.3208	21.1303	23,3682	23.1929	24.4840

													Rs. in million
Fuel Cost Component	13,555	14,478	12,737	8,684	5,530	B,350	10,726	5,492	6,839	6,281	7,992	11,224	111,888
Variable O&M	659	749	684	441	286	340	500	253	355	350	495	683	5,794
Capacity	16,416	17,443	15,637	12,842	11,931	13,828	13,763	10,373	8,601	9,877	15,599	17,875	164,185
UaSC	1,481	1,661	1,392	1,129	1,010	1,115	1,099	859	698	772	1,177	1,454	13,848
Total PPP in Rs.Min	32,111	34,331	30,450	23,096	18,757	23,633	26,089	16,977	15,493	17,280	25,263 1	31,236	295,715

It is clarified that PPP is pass through for all the OISCOs and its monthly references would continue to exist irrespective of the financial year, unless the new SOT is revised and notified by the GoP

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TERMS AND CONDITIONS OF TARIFF (FOR SUPPLY OF ELECTRIC POWER TO CONSUMERS BY LICENSEES)

PART-I

GENERAL DEFINITIONS

The Company, for the purposes of these terms and conditions means IESCO engaged in the business of distribution/supply of electricity within the territory mentioned in the licence granted to it for this purpose.

- 1. "Month or Billing Period", unless otherwise defined for any particular tariff category, means a billing month of 31 days or less reckoned from the date of last meter reading.
 - If, for any reason, the scheduled reading period of a consumer exceeds the number of days in a calendar month, the total consumption should be prorated to match the number of days in that calendar month for determining the applicable slab rate and same be used for actual billing purpose.
- 2. "Minimum Charge", means a charge to recover the costs for providing customer service to consumers even if no energy is consumed during the month.
- "Fixed Charge" means the part of sale rate in a two-part tariff to be recovered on the basis of "Billing Demand" in kilowatt on monthly basis.
- 4. "Billing Demand" means the 50% of the sanction load or Actual maximum demand recorded in a month, whichever is higher, except in the case of agriculture tariff D2 where "Billing Demand" shall mean the sanctioned load.

Provided that for the purpose of fixed charges sanctioned load means maximum demand recorded so far.

Provided further that in case of new connections or consumers who have renewed/revised their sanctioned load, the fixed charges will be charged on 50% of the sanctioned load or actual maximum demand recorded in a month, whichever is higher. However, upon establishment of MDI in next six months, the adjustment of fixed charges will be made accordingly by the DISCO."

Provided also that consumers having alternate/dual source i.e. captive power, net metering etc. the existing mechanism of fixed charges shall remain the same i.e. the 50% of the sanctioned load or actual maximum demand recorded in a month, whichever is higher.

- 5. "Variable Charge" means the sale rate per kilowatt-hour (kWh) as a single rate or part of a two-part tariff applicable to the actual kWh consumed by the consumer during a billing period.
- 6. "Maximum Demand" where applicable, means the maximum of the demand obtained in any month measured over successive periods each of 30 minutes' duration except in the case of consumption related to Arc Furnaces, where "Maximum Demand" shall mean the maximum of the demand obtained in any month measured over successive periods each of 15 minutes' duration.

anctioned Load" where applicable means the load in kilowatt as applied for by the means and allowed/authorized by the Company for usage by the consumer.

Factor" means the ratio of kWh to KVAh recorded during the month or the ratio to the square root of sum of square of kWh and kVARh,.

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- 9. Point of supply means metering point where electricity is delivered to the consumer.
- 10. Peak and Off Peak hours for the application of Time Of Use (TOU) Tariff shall be the following time periods in a day:

	* PEAK TIMING	OFF-PEAK TIMING
Dec to Feb (inclusive)	5 PM to 9 PM	Remaining 20 hours of the day
Mar to May (inclusive)	6 PM to 10 PM	-do-
June to Aug (inclusive)	7 PM to 11 PM	-do-
Sept to Nov (inclusive)	6 PM to 10 PM	-do-

^{*} To be duly adjusted in case of day light time saving

- 11. "Supply", means the supply for single-phase/three-phase appliances inclusive of both general and motive loads subject to the conditions that in case of connected or sanctioned load 5 kW and above supply shall be given at three-phase.
- 12. "Consumer" as defined in NEPRA Act.
- 13. "Charitable Institution" means an institution, which works for the general welfare of the public on no profit basis and is registered with the Federal or Provincial Government as such and has been issued tax exemption certificate by Federal Board of Revenue (FBR).
- 14. NTDC means the National Transmission and Despatch Company.
- 15. CPPA(G) means Central Power Purchasing Agency Guarantee Limited (CPPA)(G).
- 16. The "Authority" means "The National Electric Power Regulatory Authority (NEPRA)" constituted under the Regulation of Generation, Transmission and Distribution of Electric Power Act.

GENERAL CONDITIONS

- 1. "The Company shall render bills to the consumers on a monthly basis or less on the specific request of a consumer for payment by the due date.
- 2. The Company shall ensure that bills are delivered to consumers at least seven days before the due date. If any bill is not paid by the consumer in full within the due date, a Late Payment Surcharge (LPS) of 5% may be levied for next three (03) days after the due date and thereafter 10% LPS may be charged on the amount billed excluding Govt. taxes and duties etc. In case bill is not served at least seven days before the due date then late payment surcharge will be levied after 7th day from the date of delivery of bill.
- 3. The supply provided to the consumers shall not be available for resale.
- 4. In the case of two-part tariff average Power Factor of a consumer at the point of supply shall not be less than 90%. In the event of the said Power factor falling below 90%, the consumer shall pay a penalty of two percent increase in the fixed charges determined with reference to maximum demand during the month corresponding to one percent decrease in the power factor below 90%.

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PART-II

(Definitions and Conditions for supply of power specific to each consumer category)

A-1 RESIDENTIAL

Definition

"Life Line Consumer" means those residential consumers having single phase electric connection with a sanctioned load up to 1 kW.

The lifeline consumers to include residential Non-Time of Use (Non-ToU) consumers having maximum of last twelve months and current month's consumption ≤ 100 units; two rates for ≤ 50 and ≤ 100 units will continue.

"Protected consumers" mean Non-ToU residential consumers consuming ≤ 200 kWh per month consistently for the past 6 months.

Residential Non-ToU consumers not falling under the protected category would be categorized under "Un-protected consumer category".

- 1. This Tariff is applicable for supply to;
 - i) Residences,
 - ii) Places of worship,
- 2. Consumers having sanctioned load less than 5 kW shall be billed on single-part kWh rate i.e. A-1(a) tariff.
- 3. All new consumers having sanctioned load 5 kW and above shall be provided T.O.U metering arrangement and shall be billed on the basis of tariff A-l(b) as set out in the Schedule of Tariff.
- 4. All existing consumers having sanctioned load 5 kW and above shall be provided T.O.U metering arrangement and converted to A-1(b) Tariff by the Company.

A-2 COMMERCIAL

- 1. This tariff is applicable for supply to commercial offices and commercial establishments such as:
 - i) Shops/Flower Nurseries/Cold Storage
 - ii) Hotels, Hostels and Restaurants,
 - iii) Petrol Pumps and Service Stations,
 - iv) Compressed Natural Gas filling stations,
 - v) Private Hospitals/Clinics/Dispensaries,
 - vi) Places of Entertainment, Cinemas, Theaters, Clubs;
 - vii) Guest Houses/Rest Houses.
 - viii) Office of Lawyers, Solicitors, Law Associates and Consultants etc.
 - ix) Electric Vehicle Charging Stations (EVCS)
- 2. Electric Vehicle Charging Stations shall be billed under A-2(d) tariff i.e. Rs./kWh for peak and off-peak hours. For the time being, the tariff design is with zero fixed charges, however, in future the Authority after considering the ground situation may design its tariff structure on two part basis i.e. fixed charges and variable charges.

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- 3. The Electric Vehicle Charging Station shall provide "charging service" to Electric Vehicle shall provide charging service to Electric Vehicles as per the applicable tariff for EVCS plus Rs.24.44/kWh as margin for EVCS. The EVCS shall be billed by DISCOS under A-2(d) tariff. However, monthly FCAs either positive or negative shall not be applicable on EVCS.
- 4. Consumers under tariff A-2 having sanctioned load of less than 5 kW shall be billed under a Single-Part kWh rate A-2(a)
- 5. All existing consumers under tariff A-2 having sanctioned load 5 kW and above shall be billed on A-2(b) tariff till such time that they are provided T.O.U metering arrangement; thereafter such consumers shall be billed on T.O.U tariff A-2(c).
- 6. The existing and prospective consumers having load of 5 kW and above shall be provided T.O.U metering arrangement and shall be billed under tariff A-2(c).

A-3 GENERAL SERVICES

- 1. This tariff is applicable to;
 - i. Approved religious and charitable institutions
 - ii. Government and Semi-Government offices and Institutions
 - iii. Government Hospitals and dispensaries
 - iv. Educational institutions
 - v. Water Supply schemes including water pumps and tube wells other than those meant for the irrigation or reclamation of Agriculture land.

Consumers under General Services (A-3) shall be billed on single-part kWh rate i.e. A-3(a) tariff.

B INDUSTRIAL SUPPLY

Definitions

- 1. "Industrial Supply" means the supply for bona fide industrial purposes in factories including the supply required for the offices inside the premises and for normal working of the industry.
- 2. For the purposes of application of this tariff an "Industry" means a bona fide undertaking or establishment engaged in manufacturing, value addition and/or processing of goods.
- 3. This Tariff shall also be available for consumers having single-metering arrangement such as;
 - i) Poultry Farms
 - ii) Fish Hatcheries, fish farms, fish nurseries & Breeding Farms and
 - iii) Software houses

Conditions

An industrial consumer shall have the option, to switch over to seasonal Tariff-F, provided his connection is seasonal in nature as defined under Tariff-F, and he undertakes to abide by the terms and conditions of Tariff-F and pays the difference of security deposit rates previously deposited and those applicable to tariff-F at the time of acceptance of option for seasonal tariff. Seasonal tariff will be applicable from the date of commencement of the season, as specified by the customers at the time of submitting the option for Tariff-F. Tariff-F consumers will have the option to convert to corresponding Regular Industrial Tariff category and vice versa. This option can be exercised at the time of obtaining a new connection or at the beginning of the season. Once exercised, the option will remain in force for at least one year.

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B-1 SUPPLY AT 400 VOLTS THREEPHASE AND/OR 230 VOLTS SINGLE PHASE

- 1. This tariff is applicable for supply to Industries having sanctioned load upto 25 kW.
- 2. Consumers having sanctioned load upto 25 kW shall be billed on single-part kWh rate.
- 3. Consumers under tariff B-1 having sanctioned load of less than 5 kW shall be billed under a Single-Part kWh rate. However, B-1 consumers having sanctioned load of less than 5 kW may opt for ToU meter
- 4. The existing and prospective consumers having load of 5 kW and above shall be provided T.O.U metering arrangement and shall be billed under tariff B1(b).

B-2 SUPPLY AT 400 VOLTS

- This tariff is applicable for supply to Industries having sanctioned load of more than 25 kW up to and including 500 kW.
- 2. All existing consumers under tariff B-2 shall be provided T.O.U metering arrangement by the Company and converted to B-2(b) Tariff.
- 3. All new applicants i.e. prospective consumers applying for service to the Company shall be provided T.O.U metering arrangement and charged according to the applicable T.O.U tariff.

B-3 SUPPLY AT 11 kV AND 33 kV

- 1. This tariff is applicable for supply to Industries having sanctioned load of more than 500 kW up to and including 5 MW and also for Industries having sanctioned load of 500 kW or below who opt for receiving supply at 11 kV or 33 kV.
- 2. The consumers may be allowed extension of load beyond 5MW upto 7.5MW from the DISCO's owned grid station subject to availability of load in the grid and capacity in the 11kV existing dedicated feeder. In such a case the consumer will bear 100% grid sharing charges including transmission line charges and 100% cost of land proportionate to load. While allowing extension in load, the DISCOs shall ensure that no additional line losses are incurred and additional loss, if any, shall be borne by the respective consumers.
- 3. If, for any reason, the meter reading date of a consumer is altered and the acceleration/retardation in the date is up to 4 days, no notice shall be taken of this acceleration or retardation. But if the date is accelerated or retarded by more than 4 days, the fixed charges shall be assessed on proportionate basis for the actual number of days between the date of the old reading and the new reading.
- 4. The supply under this Tariff shall not be available to a prospective consumer unless he provides, to the satisfaction and approval of the Company, his own Transformer, Circuit Breakers and other necessary equipment as part of the dedicated distribution system for receiving and controlling the supply, or, alternatively pays to the Company for all apparatus and equipment if so provided and installed by the Company. The recovery of the cost of service connection shall be regulated by the Eligibility Criteria laid down by the Authority read with Consumer Service Manual (CSM).
- 5. All B-3 Industrial Consumers shall be billed on the basis of T.O.U tariff given in the Schedule of Tariff.

B-4 SUPPLY AT 66 kV, 132 kV AND ABOVE

This tariff is applicable for supply to Industries for all loads of more than 5MW receiving upply at 66 kV, 132 kV and above and also for Industries having load of 5MW or below opt to receive supply at 66 kV or 132 kV and above.

If for any reason, the meter reading date of a consumer is altered and the consumer is altered and the consumer are the consumer is altered and the consumer is altered an

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acceleration or retardation. But if the date is accelerated or retarded by more than 4 days, the fixed charges shall be assessed on proportionate basis for the actual number of days between the date of the old reading and the new reading.

- 3. If the Grid Station required for provision of supply falls within the purview of the dedicated system under the Eligibility Criteria laid down by the Authority read with CSM, the supply under this Tariff shall not be available to such a prospective consumer unless he provides, to the satisfaction and approval of the Company, an independent grid station of his own including Land, Building, Transformers, Circuit Breakers and other necessary equipment and apparatus as part of the dedicated distribution system for receiving and controlling the supply, or, alternatively, pays to the Company for all such Land, Building, Transformers, Circuit Breakers and other necessary equipment and apparatus if so provided and installed by the Company. The recovery of cost of service connection shall be regulated by Eligibility Criteria laid down by the Authority read with CSM.
- 4. All B-4 Industrial Consumers shall be billed on the basis of two-part T.O.U tariff.

C BULK SUPPLY

"Bulk Supply" for the purpose of this Tariff, means the supply given at one point for self-consumption to mix-load consumer not selling to any other consumer such as residential, commercial, tube-well and others.

General Conditions

If, for any reason, the meter reading date of a consumer is altered and the acceleration/retardation in the date is up to 4 days no notice will be taken of this acceleration or retardation. But if the date is accelerated or retarded by more than 4 days the fixed charges shall be assessed on proportionate basis for actual number of days between the date of old reading and the new reading.

C-I SUPPLY AT 400/230 VOLTS

- 1. This Tariff is applicable to a consumer having a metering arrangement at 400 volts, having sanctioned load of up to and including 500 kW.
- 2. Consumers having sanctioned load less than 5 kW shall be billed on single-part kWh rate i.e. C-I(a) tariff.
- 3. All new consumers having sanctioned load 5 kW and above shall be provided T.O.U metering arrangement and shall be billed on the basis of Time-of-Use (T.O.U) tariff C-1(c) given in the Schedule of Tariff.
- 4. All the existing consumers governed by this tariff having sanctioned load 5 kW and above shall be provided T.O.U metering arrangements.

C-2 SUPPLY AT 11 kV AND 33 kV

- 1. This tariff is applicable to consumers receiving supply at 11 kV or 33 kV at one-point metering arrangement and having sanctioned load of more than 500 kW up to and including 5 MW.
- 2. The consumers may be allowed extension of load beyond 5MW upto 7.5MW from the DISCO's owned grid station subject to availability of load in the grid and capacity in the 11kV existing dedicated feeder. In such a case the consumer will bear 100% grid sharing NER Reposes including transmission line charges and 100% cost of land proportionate to load. However, only such consumers be allowed extension of load beyond 5MW upto 7.5MW whose connection is at least three (3) years old. While allowing extension in load, the NEPRASCO chall ensure that no additional line losses are incurred and additional loss, if any, the latter borne by the respective consumers.

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- 3. The supply under this Tariff shall not be available to a prospective consumer unless he provides, to the satisfaction and approval of the Company, his own Transformer, Circuit Breakers and other necessary equipment as part of the dedicated distribution system for receiving and controlling the supply, or, alternatively pays to the Company for all apparatus and equipment if so provided and installed by the Company. The recovery of the cost of service connection shall be regulated by the Eligibility Criteria laid down by the Authority read with CSM.
- 4. All new consumers shall be provided TOU metering arrangement and shall be billed on the basis of tariff C-2(b) as set out in the Schedule of Tariff.
- 5. Existing consumers governed by this tariff shall be provided with T.O.U metering arrangement and converted to C-2(b).

C-3 SUPPLY AT 66 kV AND ABOVE

- This tariff is applicable to consumers having sanctioned load of more than 5000 kW receiving supply at 66 kV and above.
- 2. If the Grid Station required for provision of supply falls within the purview of the dedicated system under the Eligibility Criteria laid down by the Authority read with CSM, the supply under this Tariff shall not be available to such a prospective consumer unless he provides, to the satisfaction and approval of the Company, an independent grid station of his own including Land, Building, Transformers, Circuit Breakers and other necessary equipment and apparatus as part of the dedicated distribution system for receiving and controlling the supply, or, alternatively, pays to the Company for all such Land, Building, Transformers, Circuit Breakers and other necessary equipment and apparatus if so provided and installed by the Company. The recovery of cost of service connection shall be regulated by Eligibility Criteria laid down by the Authority read with CSM.
- 3. Existing consumers governed by this tariff shall be provided with T.O.U metering arrangement and converted to C-3(b).
- 4. All new consumers shall be provided TOU metering arrangement and shall be billed on the basis of tariff C-3(b) as set out in the Schedule of Tariff.

AGRICULTURAL SUPPLY

"Agricultural Supply" means the supply for Lift Irrigation Pumps and/or pumps installed on Tube-wells intended solely for irrigation or reclamation of agricultural land or forests, and include supply for lighting of the tube-well chamber.

Special Conditions of Supply

- 1. This tariff shall apply to:
 - Reclamation and Drainage Operation under Salinity Control and Reclamation Projects (SCARP):
 - ii) Bona fide forests, agricultural tube-wells and lift irrigation pumps for the irrigation of agricultural land.
 - iii) Tube-wells meant for aqua-culture.
 - iv) Tube-wells installed in a dairy farm meant for cultivating crops as fodder and for upkeep of cattle.

for any reason, the meter reading date of a consumer is altered and the deration/retardation in the date is up to 4 days, no notice shall be taken of this ration or retardation. But if the date is accelerated or retarded by more than 4 days, ted charges shall be assessed on proportionate basis for the actual number of days

e den the date of the old reading and the new reading.

- 3. The lamps and fans consumption in the residential quarters, if any, attached to the tubewells shall be charged entirely under Tariff A-1 for which separate metering arrangements should be installed.
- 4. The supply under this Tariff shall not be available to consumer using pumps for the irrigation of parks, meadows, gardens, orchards, attached to and forming part of the residential, commercial or industrial premises in which case the corresponding Tariff A-1, A-2 or Industrial Tariff B-1, B-2 shall be respectively applicable.

D-1

- 1. This tariff is applicable to all Reclamation and Drainage Operation pumping under SCARP related installation.
- 2. Consumers having sanctioned load less than 5 kW shall be billed on single-part kWh rate i.e. D-1(a) tariff given in the Schedule of Tariff.
- 3. All new consumers having sanctioned load 5 kW and above shall be provided TOU metering arrangement and shall be charged on the basis of Time-of- Use (T.O.U) tariff D-1(b) given in the Schedule of Tariff.
- 4. All the existing consumers having sanctioned load 5 kW and above shall be provided T.O.U metering arrangements and shall be governed by D-1(a) till that time.

D-2

- 1. This tariff is applicable to consumers falling under Agriculture Supply excluding SCARP related installations.
- 2. Consumers having sanctioned load less than 5 kW shall be billed on single-part kWh rate i.e. D-2(a) tariff given in the Schedule of Tariff.
- 3. All new consumers having sanctioned load 5 kW and above shall be provided TOU metering arrangement and shall be charged on the basis of Time-of- Use (T.O.U) tariff D-2(b) given in the Schedule of Tariff.
- 4. All the existing consumers having sanctioned load 5 kW and above shall be provided T.O.U metering arrangements and shall be governed by D-2(a) till that time.

E-1 TEMPORARY RESIDENTIAL/COMMERCIAL SUPPLY

Temporary Residential/Commercial Supply means a supply given to persons temporarily on special occasions such as ceremonial, religious gatherings, festivals, fairs, exhibitions, political gathering, marriages and other civil or military functions. This also includes supply to touring cinemas and persons engaged in construction of house/buildings/plazas of single phase loads. A temporary electric power supply connection for the construction shall be provided by Distribution company initially for a period of six months which is further extendable on three month basis up to completion of the specific job/project for which the temporary connection was obtained. However, there is no minimum time period for provision of temporary connection. The temporary connection for illumination, lighting, weddings, festivals, functions, exhibitions, political gatherings or national and religious ceremonies, civil or military functions etc., testing of industrial equipment or any other emergent requirement of temporary nature, can be provided for specific time period not exceeding two weeks. The sanctioning officer shall ensure that the temporary connection will be utilized for temporary purpose only.

Special Conditions of Supply

(1) is tariff shall apply to Residential and Commercial consumers for temporary supply.

2. Organily the supply under this Tariff shall not be given by the Company without first NEPRA obtaining security equal to the anticipated supply charges and other miscellaneous for the period of temporary supply.

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E -2 TEMPORARY INDUSTRIAL SUPPLY

"Temporary Industrial Supply" means the supply given to an Industry for the bonafide purposes mentioned under the respective definitions of "Industrial Supply", during the construction phase prior to the commercial operation of the Industrial concern.

SPECIAL CONDITIONS OF SUPPLY

- Ordinarily the supply under this Tariff shall not be given by the Company without first obtaining security equal to the anticipated supply charges and other miscellaneous charges for the period of temporary supply.
- Normally, temporary connections shall be allowed for a period of 3 months, which may be extended on three months basis subject to clearance of outstanding dues.

SEASONAL INDUSTRIAL SUPPLY

"Seasonal Industry" for the purpose of application of this Tariff, means an industry which works only for part of the year to meet demand for goods or services arising during a particular season of the year. However, any seasonal industry running in combination with one or more seasonal industries, against one connection, in a manner that the former works in one season while the latter works in the other season (thus running throughout the year) will not be classified as a seasonal industry for the purpose of the application of this Tariff.

Definitions

"Year" means any period comprising twelve consecutive months.

1. All "Definitions" and "Special Conditions of Supply" as laid down under the corresponding Industrial Tariffs shall also form part of this Tariff so far as they may be relevant.

Special Conditions of Supply

- This tariff is applicable to seasonal industry.
- 2. Fixed Charges per kilowatt per month under this tariff shall be levied at the rate of 125% of the corresponding regular Industrial Supply Tariff Rates and shall be recovered only for the period that the seasonal industry actually runs subject to minimum period of six consecutive months during any twelve consecutive months. The condition for recovery of Fixed Charges for a minimum period of six months shall not, however, apply to the seasonal industries, which are connected to the Company's Supply System for the first time during the course of a season.
- The consumers falling within the purview of this Tariff shall have the option to change over to the corresponding industrial Supply Tariff, provided they undertake to abide by all the conditions and restrictions, which may, from time to time, be prescribed as an integral part of those Tariffs. The consumers under this Tariff will have the option to convert to Regular Tariff and vice versa. This option can be exercised at the time of obtaining a new connection or at the beginning of the season. Once exercised, the option will remain in force for at least one year.

All seasonal loads shall be disconnected from the Company's Supply System at the end of the season, specified by the consumer at the time of getting connection, for which the supply is given. In case, however, a consumer requires running the non-seasonal part of

load (e.g., lights, fans, tube-wells, etc.) throughout the year, he shall have to bring out separate circuits for such load so as to enable installation of separate meters for each type of load and charging the same at the relevant Tariff.

he a "Seasonal Supply" consumer does not come forward to have his seasonal stry re-connected with the Company's Supply System in any ensuing season, the

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service line and equipment belonging to the Company and installed at his premises shall be removed after expiry of 60 days of the date of commencement of season previously specified by the consumer at the time of his obtaining new connection/re-connection. However, at least ten clear days notice in writing under registered post shall be necessary to be given to the consumer before removal of service line and equipment from his premises as aforesaid, to enable him to decide about the retention of connection or otherwise. No Supply Charges shall be recovered from a disconnected seasonal consumer for any season during which he does not come forward to have his seasonal industry reconnected with the Company's Supply System.

G PUBLIC LIGHTING SUPPLY

"Public Lighting Supply" means the supply for the purpose of illuminating public lamps. The supply under this tariff shall also be applicable for lamps used in public playgrounds and public parks.

Definitions

"Month" means a calendar month or a part thereof in excess of 15 days.

Special Conditions of Supply

The supply under this Tariff shall be used exclusively for public lighting installed on roads or premises used by General Public.

H RESIDENTIAL COLONIES ATTACHED TO INDUSTRIES

This tariff is applicable for one-point supply to residential colonies attached to the industrial supply consumers having their own distribution facilities.

Definitions

"One Point Supply" for the purpose of this Tariff, means the supply given by one point to Industrial Supply Consumers for general and domestic consumption in the residential colonies attached to their factory premises for a load of 5 Kilowatts and above. The purpose is further distribution to various persons residing in the attached residential colonies and also for perimeter lighting in the attached residential colonies.

"General and Domestic Consumption", for the purpose of this Tariff, means consumption for lamps, fans, domestic applications, including heated, cookers, radiators, air-conditioners, refrigerators and domestic tube-wells.

"Residential Colony" attached to the Industrial Supply Consumer, means a group of houses annexed with the factory premises constructed solely for residential purpose of the bonafide employees of the factory, the establishment or the factory owners or partners, etc.

Special Conditions of Supply

The supply under this Tariff shall not be available to persons who meet a part of their requirements from a separate source of supply at their premises.

TARCTION

Supply under this tariff means supply of power in bulk to Railways for Railway Traction only.



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