Your ref:

My ref: DGM(CS&RA)/TRF/Trf. 2024

Date: January 12, 2024

Director General,
Public Utilities Commission of Sri Lanka,
6th Floor, BOC Merchant Tower,
No.28, St, Michael's Road,
Colombo 3.

Dear Sir,

# Electricity Tariff Revision January – March 2024

This has reference to the government policy decision on the revision of Tariff Period from bi-annual to quarterly basis by the Ministry of the Power & Energy letter no. 23/2066/621/092 dated 2023-10-31.

Accordingly, the proposal for electricity tariff revision from February 2024 is submitted herewith as Annex I. Bulk Supply Tariff (BST) templates have been updated for the 1<sup>st</sup> half and 2<sup>nd</sup> half of the year 2024 and are forwarded herewith (Annex II & III). Kindly consider the BST submission for the 2nd half of 2024 as an assessment specifically conducted for annual expenditure calculation and the evaluation of the accompanying CEB tariff proposal. CEB will submit the same with revised input values in mid-2024. The salient points of the tariff revision proposal are explained below.

# 1. Background

The Government of Sri Lanka issued the General Policy Guidelines for the Power Sector through the Ministry of Power and Energy by letter No. MOPE/SEC/COM/2023 dated 2023-01-12 eliminating intentional power cuts and operating without Government subsidies.

Accordingly, the Ceylon Electricity Board has submitted three tariff revision proposals on 2023-01-05, 2023-05-15 and 2023-10-17 upon which the Commission has granted approval with effect from 2023-02-15, 2023-07-01 and 2023-10-20 respectively.

CEB has obtained a cost-reflective tariff, marking the first adjustment in a decade since the 2023 first-half tariff revision. This adjustment resulted in the reinstatement of uninterrupted power supply 24x7 across the country, providing substantial backing for the nation's economic recovery. This initiative has proven advantageous to various sectors, including industry, businesses, the general public, the investor community, prospective electricity consumers, and has also contributed significantly to the overall well-being of CEB.

# 2. Financial Situation of CEB

As per the CEB Statutory Accounts, the accumulated financial losses incurred between the period 2013 - 2023 is Rs. 388.3 billion as detailed below.

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Description	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023 (Provi sional)	Total
Net Profit/ (Loss) after Tax BLKR	22.3	-17.3	20.3	-14.5	-47.6	-31.9	-97.3	-69.2	-34.6	-167.2	48.7	-388.3

Even though CEB made profits after lapse of 9 years, it is noteworthy to see that CEB is still in an extremely difficult position to serve the accumulated debt payments of IPP, NCRE, CPC, etc. despite recent tariff increases.

Anyhow, CEB managed to serve certain amounts of debt for Solar RT power producers, material suppliers etc. after tariff revisions, the accumulated total major payable balances still stand at an unprecedented level of LKR 443 billion as of December 31, 2023.

Major Creditors	Amount in MLKR as at 31.12.2023
CPC - Payables incl. Delay Int	312
IPP - Payables including Delay Int	52,848
NCRE	18,696
Total - Major Creditors	71,856
Short-term Payables	
Settlements to Coal Purchases	
VAT Deferred Amount (2022/23 and 2023/24 Shipments)	20,353
Payments to Lanka Coal	15,953
Other Coal Related Payables	289
LCs - LC & TT payments - Outstanding	9,309
Solar Rooftop Payables	446
Local Supplier Payables	4,521
Projects - Uma Oya and other	941
CMEC - LVPP - O&M expense	8,402
Loan Installments Due	1,266
Total - Short-term Payables	61,480
Term Loans to finance Working Capital	
Peoples Bank	55,777
NSB	5,000
NSB+Sampath+Seylan	403
BOC	15,485
Seylan Bank	3,260
NTB	4,673
Peoples Bank Overdraft	25,813
Total - Term Loans	110,410
Senior Unsecured Listed Redeemable Rated Debentures	20,000
Project Loans	
Treasury Sub Loans	62,910
Broadland Hydro Power Project (HNB, Peoples Bank, ICB)	15.029
Asian Development Bank	101,257
Total - Project Loans	179,195
Grand Total - Loans & Major Payables	442,942

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# 3. Generation Forecast

The energy generation for the year 2024 has been estimated taking into consideration of the actual generation for the year 2023 and predictions of the Central Bank of Sri Lanka (CBSL) on the economic growth for the year 2024.

Accordingly, it is predicted that the electricity demand growth for 2024 would be approximately 4% from the year 2023. Hence, the total net generation for the year 2024 has been estimated as 16,033 GWh and the 2024 generation dispatch forecast has been prepared for the same. The monthly net generation forecast for the year 2024 is as follows.

2024	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Total Net Gen. (GWh)	1,293	1,204	1,385	1,276	1,378	1,349	1,402	1,405	1,337	1,366	1,302	1,337	16,033

# 4. Dispatch

The annual maintenance outage schedule prepared with the coordination of the respective power plants has been reviewed and used to determine the dispatch forecast preparation. The annual plant outage factor of the Lakvijaya Power Station (LVPS) of 15% is considered in addition to the scheduled coal outages. Level A overhaul has been scheduled for LVPS Unit 1 for 14 weeks commencing from mid-September 2024. Further, it is planned to procure 36 shipments of coal for the total year 2024.

The 120 MW Uma Oya hydropower plant addition is considered from January 2024 onwards. The Sobadanavi Thermal Plant is expected to be available in open cycle mode from March 2024 onwards. The VAT revision has been considered for fuel prices as applicable.

In determining the dispatch forecast, an average hydrology condition of 4513.5 GWh of power generation from major hydropower plants was considered. The expected generation from NCRE has been estimated as 3,219 GWh.

The dispatch forecast includes the generation from 100 MW supplementary HFO-fired power plant from March 2024 onwards as the power purchase agreements of the existing supplementary power plants (ACE Matara and ACE Ambilipitiya) will expire in February 2024.

## 5. Sales Forecast

The sales forecast was prepared based on the net generation and considering the transmission and distribution losses. The sales data from 2010 has been used for the sales forecast of Distribution Divisions. Time trend analysis is used to forecast sales demand for 2024. Appropriate point loads expected to be connected to the distribution network during 2024 were reviewed. Linear/logarithmic/polynomial and exponential forecasts were done for different categories depending on the best fit of curves considering the coefficient of determination (r^2) which close to be 1. From the analysis of past sales in CEB, it is evident that the economic crisis has negatively impacted the consumption of electricity in the country compared with the previous year.

Accordingly, the total estimated sales for the year 2024 is 14,608 GWh. The share of LECO demand is taken as 11.1% from the 33 kV boundary.





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2024	CEB No. of Consumers	CEB End User Sales	33kV Sales to LECO	Total Sales	
	(Nos.)	(GWh)	(GWh)	(GWh)	
January	7,036,546	1,039	139	1,178	
February	7,044,377	968	129	1,097	
March	7,052,218	1,113	148	1,262	
April	7,060,067	1,026	137	1,163	
May	7,067,925	1,108	148	1,256	
June	7,075,791	1,084	145	1,229	
July	7,083,667	1,127	150	1,277	
August	7,091,551	1,130	151	1,280	
September	7,099,444	1,075	143	1,218	
October	7,107,345	1,098	146	1,244	
November	7,115,256	1,047	140	1,187	
December	7,123,175	1,075	143	1,218	
Total		12,889	1,719	14,608	

# 6. Revenue

Forecasted revenue from both CEB and LECO is calculated giving due concern to the transfer prices for bulk sales to LECO from CEB which was taken as Rs. 42.67 /kWh for the 1st half of the year 2024 and Rs. 42.57 /kWh for the 2nd half of the year 2024 as provided by the LECO. The total estimated revenue for 2024 from the existing tariff is Rs. 710.2 billion.

# 7. Expenditure

The composite Power Purchase Agreement namely "Terms and Conditions for Delivery and Acceptance of Electricity between Generation Division and Transmission Division of Ceylon Electricity Board" defines the prices for capacity and energy sold by the Generation Division and purchased by the Transmission Division of CEB, and the power purchase agreements define the prices for capacity and energy sold by Independent Power Producers (IPPs) and Small Power Producers (SPPs).

In CEB Thermal Power Plants, Energy Price covers startup expenses, variable O&M costs, and fuel costs (at the agreed specific fuel consumption rate). IPP and SPP energy costs are recouped through corresponding PPAs. The energy cost of CEB's Hydroelectric and Wind Power Generation is considered to be zero. Expenditure estimation was done considering all fuel prices applicable at the boundary of CEB based on actual invoices or tender prices received from fuel suppliers. Pricing of liquid fuel is beyond the control of CEB since CEB is not importing any fuel. Pricing of coal has been done based on actual values and indexes. Fuel prices and exchange rates have been updated as of December 2023 and revision of VAT has been included as applicable.

The capacity cost of all CEB plants recovers fixed operation and maintenance costs associated with Power Plants and costs of services provided by CEB and Generation Headquarters which are proportionately allocated with the installed capacity. IPPs and SPPs capacity costs are recouped through their corresponding PPAs. The capacity and energy costs of generation are calculated accordingly.

Total Transmission costs including operational and capital expenditures excluding the finance cost component are calculated based on tariff filing submission to the PUCSL. Similarly, the Distribution costs of each CEB Distribution Licensee are calculated based on the tariff filing submission made to the PUCSL.





CEB has completed all the tariff filing submissions (for TL and CEB DLs) in December, 2023. They were prepared by using the revenue requirement filing model templates provided the PUCSL and according to the Tariff Methodology.

The finance cost for the year 2024 has been estimated in order to accommodate conditions given by the PUCSL via letter no. PUC/E/Tariff/01 dated 2023-10-19 regarding Electricity Tariff Revision October 2023. Accordingly, arrangements have been made to settle the outstanding dues of Renewable Energy Generation Licensees by 31<sup>st</sup> March 2024 and interest rates of the short-term loans were negotiated and restructured in favorable to CEB.

Cost Components	Units	<b>Total 2024</b>
Generation - Energy Cost	MLKR	351,780.5
Generation - Capacity Cost	MLKR	135,183.0
Transmission Allowed Revenue	MLKR	12,320.8
Finance Cost	MLKR	53,910.9
Distribution Allowed Revenue	MLKR	133,235.2
Total Cost	MLKR	686,430.4
Estimated Revenue	MLKR	710,161.3
Surplus/(Deficit)	MLKR	23,730.9

# 8. Conclusion

As per Clause 5.2 of the Tariff Methodology published by PUCSL, end user customer tariff is to be filed considering CEB revenue requirements. CEB has analyzed all possible scenarios to approach the best estimate of expenditure and revenue based on many factors such as existing tariffs, availability of coal/oil fuel stocks, future fuel prices, hydro inflow variations, scheduled plant outages, envisioned economic crisis resulting in the reduction of energy demand and sales, adjusted expenses of transmission and distribution, various policy instructions of Government, etc. to derive the BST and the end-user tariff proposal.

Based on the above analysis a surplus of Rs. 23,730.9 million is estimated and the surplus can be used for the reduction of average tariff by 3.34%. The new tariff proposal has been prepared considering a relief to low-income vulnerable groups and the entities of economically important businesses based on policy instructions of MOPE. Accordingly, a surplus has been allocated to all the consumer categories as per Annex -I including few suggestions for restructuring of existing tariff categories are submitted herewith.

Accordingly, the tariff proposal for 2024 which is to be implemented with effect from 1st February 2024 and approved by the Board is submitted herewith for consideration of the Commission, please.

Yours faithfully

CEYLON ELECTRICITY BOARD

Eng. (Dr.) Narendra De Silva

Actg. General Manager Ceylon Electricity Board

OFFICE OF THE GENERAL MANAGER



# Copy to.

1.	Secretary to the Treasury	- fi & na pl.
2.	Chairman, PUCSL	- fi & na pl.
3.	Ms. Chathurika Wijesinghe, member PUCSL	- fi & na pl.
4.	Mr. Douglas N. Nanayakkara, member PUCSL	- fi & na pl.
<i>5</i> .	Mr. SG Senaratne, member PUCSL	- fi & na pl.
6.	Chairman, CEB	- fi pl.
7.	Addl. GM (CS)	- fi pl.
8.	FM, CEB	- fi pl.

					EXISTING	G TARIFF			EURIA		PROPOS	ED TARIFF		
EFFECTIVE (for each 3	FROM 0 - day billi	ng period)				10-20					2024	1-02-01		
DOMESTIC										st (9e	/LIA/h)	Five	d Charge (Rs	(mth)
			Energy	Charge (Rs	./kWh)	Fixed	Charge (Rs.	/mth)	Energy	Charge (Rs	.,, ,,	Tine	e energe (no	.,,,
		Wh per month								11.00			165.00	
Block 1:0	- 30 kWh			12.00			180.00			27.50			330.00	
Block 2:31	on above 6	50 kWh per month		30.00			360.00			27.50				
Block 1:0			parallel s	38.00			N/A			37.00			N/A	
Block 2 : 61	1 – 90 kWh			41.00			480.00			39.00			455.00	
Block 3:91	1 – 120 kW	h		59.00			1,180.00			56.00			1,120.00	
	21 – 180 kV			59.00			1,770.00			57.00			1,700.00	
Block 5 : 18	1 kWh and	above		89.00			2,360.00	1		85.50			2,270.00	
	- 18:30 hr	(ToU) Electricity Tariff for Do	m. Consume	83.00						79.75				
	0 - 22:30 h			106.00			2,360.00			102.00			2,270.00	
Off Book (2	2:30 - 05:3	30 hrs)		35.00			2,300.00			33.75		1		
		ABLE INSTITUTIONS	None in	33.00										
		kWh per month												
Block 1:0				12.00			180.00			11.00			165.00	
Block 2:31	1 – 90 kWh			24.00			300.00			22.00			275.00	
	1 – 120 kW		41.00			710.00		39.00			670.00			
	llock 4 : 121 – 180 kWh			53.00			1,770.00			51.00		1,700.00		
Block 5: 18	81 kWh and	labove		59.00			2,360.00			56.75			2,270.00	Dumas /
OTHER CO	THER CONSUMER CATEGORIES		Indu	strial	Н	otel	General I	nment	Indu	strial	Но	tel		Purpose / rnment
Volume di	Volume differentiated monthly consumption		IP 1-1 (≤ 300 kWh/mth)	IP 1-2 (> 300 kWh/mth)	H 1-1 (≤ 180 kWh/mth)	H 1-2 (> 180 kWh/mth)	1 (≤ 180	GP/GV 1-2 (> 180 kWh/mth)	IP 1-1 (≤ 300 kWh/mth)	IP 1-2 (> 300 kWh/mth)	H 1-1 (≤ 180 kWh/mth)	H 1-2 (> 180 kWh/mth)	GP/GV 1-1 (≤ 180 kWh/mth)	(> 180
Rate 1 Supply at 400/230 V	Energy Ch	arge (Rs. /kWh)	20.00	28.00	20.00	28.00	43.00	56.00	19.25	26.75	19.25	26.75	39.75	54.50
Contract demand <= 42 kVA	Fixed Char	rge (Rs./mth)	340.00	1,120.00	340.00	1,120.00	750.00	1,860.00	325.00	1,070.00	325.00	1,070.00	690.00	1,800.00
Rate 2	Energy	Day (05:30 - 18:30 hrs)	38	.00	38	.00	58	.00	36	.40	36	.40	56	5.90
Supply at	Charge	Peak (18:30 - 22:30 hrs)	41	.00	41	.00	68	.00	39	.40	39	.40	66	5.70
400/230 V	(Rs./kW)	Off Peak (22:30 - 05:30 hrs)	32	.00	32	.00	48	.00	30	.80	30	.80	47	7.10
Contract , demand >	Demand C	harge (Rs./kVA)			0.00			00.00	Testile in	1,72	0.00			50.00
42 kVA	Fixed Char	rge (Rs./mth)			0.00			00.00			0.00			80.00
	Energy	Day (05:30 - 18:30 hrs)	27	.00	The state of the state of	.00		.00	25	.40	Maria Anna Anna Anna	.40	17	5.90
Rate 3	Charge	Peak (18:30 – 22:30 hrs)		.00		.00		.00		.40		.40		5.70
Supply at	(Rs./kW)	Off Peak (22:30 - 05:30 hrs)	Commence of the Commence of th	.00	150000000000000000000000000000000000000					.80		.80		
11 kV &	Demand C	Charge (Rs./kVA)	31		Device to the second	.00		.00	29			.80		5.10
above		rge (Rs./mth)			0.00		Photo and the same	0.00			0.00		W. 15 15 15 15 15 15 15 15 15 15 15 15 15	25.00
STREET LIG	Charles and the second	ge (ro./min)		5,60	0.00		6,20	00.00		5,36	0.00		6,0	80.00
	ting (Rs./k)	Wh)			56	.00					55	5.00		
		CHARGING STATIONS	DC Fast	Charging (R		100000000000000000000000000000000000000	AC Ch. (Rs.	./kWh)	DC Fast	Charging (R		The state of the	2 AC Ch. (Rs	s./kWh)
Day (05:30 – 18:30 hrs)			109.00			87.00			107.00			85.00		
Peak (18:3	0 – 22:30 h	rs)		139.00			112.00			136.00			110.00	
	2:30 - 05:3			66.00			50.00			65.00			49.00	
Electricity '	Tariff	onal Time of Use (ToU)	Energy	Charge (Rs	./kWh)	Fixed	Charge (Rs.,	/mth)	Energy	Charge (Rs.	./kWh)	Fixed	d Charge (Rs	./mth)
Rate 1 Sup	Market State of the State of th	Day (05:30 - 18:30 hrs)		38.00						36.40				
400/230V		Peak (18:30 – 22:30 hrs)		41.00		4.4	1,120.00	To Buch		39.40		1,070.00		
demand <=	= 42 kVA	Off Peak (22:30 - 05:30 hrs)		32.00					30.80					

# Other Proposals

- 1. Special GP Tariff for,
  - Financial, Leasing institutions including banks
  - Betting & Gaming, Casino, Night Clubs etc.
  - Insurance Companies
  - Apartments who are having HT Bulk supply
  - Shopping Malls (HT Bulk Supply)
- 2. EV charging
  - To be extended to other EV charging stations too
- 3. Day time special tariff to consumer rooftop solar energy
  - 10.00 a.m. to 2.00 p.m. special tariff for domestic customers in selected areas
- 4. Three Industrial Tariff Categories for,
  - a. Cigarettes, Liquor, Processed meats like sausages, Soft Drinks etc.
  - b. Products manufactured to the local market 40% reduction
  - c. Products manufactured to foreign market (Min 50%) 100% reduction

**Capacity Charge** 

Month	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Capacity Charge  Generation capacity  Transmission  Bulk Supply Service  BST (C)	SLR/MW	4,747,887.18	4,726,405.57	4,531,690.11	4,671,545.89	4,691,385.92	5,082,484.10
	SLR/MW	384,765.82	385,541.02	367,512.75	380,633.02	382,941.59	399,620.87
	SLR/MW	2,122,975.63	2,096,684.27	1,971,026.19	2,775,289.67	1,996,019.31	2,265,148.44
	SLR/MW	<b>7,255.628.64</b>	<b>7.208,630.86</b>	<b>6,870,229.06</b>	<b>7,827,468.59</b>	<b>7,070,346.82</b>	<b>7,747,253.41</b>

BST (C)	SLR/MW	7,324,499.96
6-Month Weighed average	SEIC/ IIIV	7,524,433.30

**Energy Charge** 

Month	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Block1							
Transmission Loss Factor B1	%	3.51%	3.51%	3.51%	3.51%	3.51%	3.51%
Generation energy Cost B1	SLR/kWh	18.73	21.96	23.65	23.31	18.07	23.31
BST (E1)	SLR/kWh	19.38	22.73	24.48	24.13	18.70	24.13
Block 2							
Transmission Loss Factor B2	%	4.49%	4.49%	4.49%	4.49%	4.49%	4.49%
Generation energy Cost B2	SLR/kWh	24.34	28.54	30.74	30.30	23.49	30.30
BST (E2)	SLR/kWh	25.43	29.82	32.12	31.66	24.54	31.66
Block 3							
Transmission Loss Factor B3	%	2.49%	2.49%	2.49%	2.49%	2.49%	2.49%
Generation energy Cost B3	SLR/kWh	11.24	13.17	14.19	13.99	10.84	13.98
BST (E3)	SLR/kWh	11.51	13.50	14.54	14.33	11.11	14.33

BST (E1) 6-Month Weighed average	SLR/kWh	22.25
BST (E2) 6-Month Weighed average	SLR/kWh	29.20
BST (E3) 6-Month Weighed average	SLR/kWh	13.22

E1 - Day E2 -peak E3 -off peak Index

Remarks : Added Sobadhanavi

Item\Month	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
System Coincidental Peak demand	MW	2426	2421	2540	2452	2437	2336

Capacity Payment								
Plant\Month	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	
Mahaweli	Mn. SLR	1,191.6	1,191.6	1,191.6	1,191.6	1,191.6	1,191.6	
Laxapana	Mn. SLR	1,103.2	1,103.2	1,103.2	1,103.2	1,103.2	1,103.2	
Samanala	Mn. SLR	788.5	788.5	788.5	788.5	788.5	788.5	
Mannar Wind	Mn. SLR	544.6	544.6	544.6	544.6	544.6	544.6	
DSP1	Mn. SLR	330.4	330.4	330.4	330.4	330.4	330.4	
DSP2	Mn. SLR	339.8	339.8	339.8	339.8	339.8	339.8	
GT16	Mn. SLR	263.3	263.3	263.3	263.3	263.3	263.3	
GT07	Mn. SLR	442.0	442.0	442.0	442.0	442.0	442.0	
ССКР	Mn. SLR	366.5	366.5	366.5	366.5	366.5	366.5	
CCKP 02	Mn. SLR	183.1	183.1	183.1	183.1	142.5	142.5	
CPUT	Mn. SLR	4,171.9	4,171.9	4,171.9	4,171.9	4,171.9	4,171.9	
DNCHU	Mn. SLR	139.0	139.0	139.0	139.0	139.0	139.0	
Island Gen	Mn. SLR	11.6	11.6	11.6	11.6	11.6	11.6	
BARGE	Mn. SLR	200.9	200.9	200.9	200.9	200.9	200.9	
30MW Hambantota	Mn. SLR	54.8	54.8	54.8	54.8	51.6	54.8	
20MW Mathugama	Mn. SLR	36.5	36.5	36.5	36.5	34.4	36.5	
CCKW	Mn. SLR	1,204.8	1,127.1	1,204.8	1,166.0	1,171.4	1,133.6	
SGPS (100MW)	Mn. SLR	0.0	0.0	136.6	121.7	141.3	162.0	
DEMB	Mn. SLR	111.2	113.1	0.0	0.0	0.0	0.0	
DMAT	Mn. SLR	33.7	34.4	0.0	0.0	0.0	0.0	
Sobadhanavi	Mn. SLR	0.0	0.0	0.0	0.0	0.0	448.1	
RENW	Mn. SLR	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL	Mn. SLR	11,517.4	11,442.2	11,509.0	11,455.3	11,434.6	11,870.8	
Depreciation	Mn. SLR							
ROE	Mn. SLR							
Generation Capacity cost	Mn. SLR	11,517.4	11,442.2	11,509.0	11,455.3	11,434.6	11,870.8	

**Generation Capacity cost** 

	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Generation Capacity cost	SLR/MW	4,747,887.18	4,726,405.57	4,531,690.11	4,671,545.89	4,691,385.92	5,082,484.10



		Ener	gy price and Energy ge	Mor-24	Apr-24	May-24	Jun-24
Plant\Month	Unit	Jan-24	Feb-24	359.451	343.843	473,720	365.107
tahaweli	GWh	478.272	351,267				
	SLR/kWh						
axapana	GWh SLR/kWh						
	GWh	The second secon					
amanala	SLR/kWh				1000	37.370	51.197
	GWh	17,691	18.260	10.594	4.998	37.3.0	
Annanr wind	SLR/kWh			28.480	27.041	16.442	22.578
	GWh	2.762	20.798		55.84	59.95	57.10
DSP1	SLR/kWh	111.87	57.75	55.52 38.167	36.936	27.852	36.936
	GWh	38.167	34,474	49.49	49,63	51.02	49.63
OSP2	SLR/kWh	49.49	49,93	0.000	0.000	0.000	0.000
	GWh	0.000	0.000	0.00	0.00	0.00	0.00
GT16	SLR/kWh	0.00	0.00	0.0	0.0	0.0	0.0
GT07	GWh	0.0	0.00	0.00	0.00	0.00	0.00
6107	SLR/KWh	0.00	67.5	67.5	67.5	52.7	67.5
ССКР	GWh	67.5	46.46	45.94	46.14	46.66	46.14
CCRP	SLR/kWh	45.94	0.0	0.0	0.0	3.1	2.7
CCKP 02	GWh	0.0	0.00	0.00	0.00	119.90	133.70
CCRF 02	SLR/kWh	0.00 466.6	473.6	524.3	507.4	493.5	338.3
CPUT	GWh	23.79	23.85	23.59	23.73	23.69	9.0
CFOI	SLR/kWh	11.1	10.7	11.8	9.7	5.6	
DNCHU	GWh	50.20	50.32	50.02	50.65	53.17	50.91
	SLR/kWh	0.20	0.20	0.2	0.2	0.2	115.87
Island Gen	GWh SLR/kWh	115.87	115.87	115.87	115.87	115.87	33.0
	GWh	36.2	32.7	36.2	34,7	21.5	50.7
BARGE	SLR/kWh	50.3	50.7	50.3	50.5	53.0	0.000
	GWh	0.000	0.000	0.000	0.000	0.164	0.00
30MW Hambantota	SLR/kWh	0.00	0.00	0.00	0.00	118.90	0.000
	GWh	0.000	0.000	0.000	0.000	0.065 134.26	0.00
20MW Mathugama	SLR/kWh	0.00	0.00	0.00	0.00	0.0	113.2
	GWh	11.7	39.7	96.8	73.9	0.00	55.07
CCKW	SLR/kWh	69.24	57.79	54.96	55.57	9.17	17.43
	GWh	0.00	0.00	7.26	1.30	56.79	55.62
SGPS (100MW)	SLR/kWh	0.00	0.00	57.44	71.70	0.0	0.0
	GWh	0.4	1.2	0.0	0.00	0.00	0.00
DEMB	SLR/kWh	141.9	86.36	0.00	0.000	0.000	0.000
DMAT	GWh	0.3	0.605	0.000	0.000	0.000	0.000
DMAI	SLR/kWh	80.92	68.893	0.000	0.00	0.00	0.00
Sobadhanavi	GWh	0.00	0.00	0.00	0.00	0.00	0.00
Sobadilariavi	SLR/kWh	0.00	0.00	124.134	98.296	168.030	226.88
RENW	GWh	88.310	79.491 22.55	21.43	21.73	20.83	20.4
	SLR/kWh	22.01	73.519	80.238	70.715	68.757	65.04
Solar Rooftop Generation	GWh	73.448	24.92	24.92	24.92	24.92	24.9
	SLR/kWh	24.92	24.92	24.72			School of the last
TOTAL generated energy	GWh	1,292.771	1,203.980	1,385.140	1,276.560	1,378.230	1,349.16
Energy Cost	SLR	23,478,900,764	25,638,596,930	31.771.337,054	28,862,827,449	24,152,416,112	30,497,692,527
Energy Cost	1300	23,470,300,704					
Energy Cost	SLR Million	23,479	25,639	31,771	28,863	24,152	30,498
Energy Cost	1554 /	23,479	25,639	31,771	28,863	24,152	30,498

Total Energy cost for six- months		164,401.771
Total energy dispatch for six months	GWh	7,885.841
Six-month average energy cost		20.85
loss adjusted six-month average energy cost	LKR/kWh	21.59

83,513 80,889

3.42 Loss Calculation Prepared by CS as at May 03, 2023 96.58

Notes
TOU enregy ratio is chaged as follows. These ratios were calculated using actual sales to DLs from May 2018 to April 2019 considering a consistent period of 12 months.

	Day	Peak		Offpeak	
TOU Factors	58.0%		19.7%	PERMIT	22.3%

# Capacity Transmission tariff (TR) & Bulk Supply and Operations Business Tariff (BSS)

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Item	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Transmission system allowed revenue *	Mn. SLR	933	933	933	933	933	933
BSOB allowed revenue *	Mn. SLR	119	119	119	119	119	119
BSOBWK allowance (additional finance cost re	equired to cover the	potential gap as per cla	ause 2.4.3 In Tariff Me	thodology)			
Long / Short Term Interest Account	Mn. SLR	2,023.159	1,957.489	1,895.688	1,833.638	1,771.588	2,205.451
Overdraft Interest Account	Mn. SLR	658.333	650.000	641.667	633.333	625.000	616.667
Debenture Interest Account	Mn. SLR		and the second second		1,870.000		
Lease Interest Account	Mn. SLR	16.449	16.449	16.449	16.449	16.449	16.449
Delayed Interest on IPP Payments Account	Mn. SLR	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000
Capital Repayment-NCRE loans	Mn. SLR	833.000	833.000	833.000	833.000	833.000	833.000
System Coincidental Peak demand	MW	2426	2421	2540	2452	2437	2336

\*since approved allowed revenew is not available for 2024, transmission cost (OPEX & CAPEX) forecasted for budget 2024 is considered-excluding common division cost

Month	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Capacity Transmission tariff (TR)	SLR/MW	384,766	385,541	367,513	380,633	382,942	399,621
Bulk Supply and Operations Business Tariff (BSS)	SLR/MW	2,122,976	2,096,684	1,971,026	2,775,290	1,996,019	2,265,148

### **Transmission Losses Factor**

#### Block 1

Month	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Forecasted transmission losses	GWh	26	25	28	26	28	27
Total forecasted energy supplied	GWh	750	698	803	740	799	783
Forecasted TLF	%	3.51%	3.51%	3.51%	3.51%	3.51%	3.51%

### Block 2

Month	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Forecasted transmission losses	GWh	11	11	12	11	1 12	12
Total forecasted energy supplied	GWh	255	237	273	251	272	256
Forecasted TLF	%	4.49%	4.49%	4.49%	4.49%	4.49%	4.49%

## Block 3

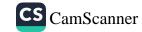
Month	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Forecasted transmission losses	GWh	7	7	8	7	8	7
Total forecasted energy supplied	GWh	288	268	309	285	307	301
Forecasted TLF	%	2.49%	2.49%	2.49%	2.49%	2.49%	2.49%

Capacity Transmission tariff (TR)	SLR	933,363,949.18	933,363,949.18	933,363,949.18	933,363,949.18	933.363.949.18	933,363,949,18
Bulk Supply and Operations Business Tariff (BSS)	SLR	2,142,126,478.33	2,076,455,733.58	2,014,655,566.91	1,952,605,400.25	1,890,555,233.58	2,324,418,537.23

avg tx loss factor	%	3.49%

#### Notes

Transmission Loss is taken as 3.42% according to Loss Calculation Prepared by CS as at May 03, 2023



July Dec 2024

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Capacity Charge

Month		Unit	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Capacity Charge								
Billian extra	Generation capacity	SLR/MW	4,665,442.83	4,841,016.34	5,036,797.68	4,984,937.91	4,939,166.02	5,169,758.01
	Transmission	SLR/MW	379,657.83	395,046.00	409,121.29	404,945.59	400,080.75	405,027.37
	Bulk Supply Service	SLR/MW	1,627,920.96	1,654,773.85	1,688,689.29	1,631,683.69	1,550,261.36	1,737,557.90
BST (C)		SLR/MW	6,673,021.62	6,890,836.19	7,134,608.26	7,021,567.20	6,889,508.12	7,312,343.28

BST (C)		
6-Month Weighed average	SLR/MW	6,982,700.95

**Energy Charge** 

Month	Unit	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Block1		- 23 may					
Transmission Loss Factor B1	%	3.51%	3.51%	3.51%	3.51%	3.51%	3.51%
Generation energy Cost B1	SLR/kWh	20.88	21.90	20.59	25.92	27.22	26.00
BST (E1)	SLR/kWh	21.62	22.67	21.31	26.83	28.17	26.91
Block 2							
Transmission Loss Factor B2	%	4.49%	4.49%	4.49%	4.49%	4.49%	4.49%
Generation energy Cost B2	SLR/kWh	27.15	28.47	26.77	33.70	35.38	33.80
BST (E2)	SLR/kWh	28.36	29.74	27.97	35.21	36.97	35.31
Block 3							
Transmission Loss Factor B3	%	2.49%	2.49%	2.49%	2.49%	2.49%	2.49%
Generation energy Cost B3	SLR/kWh	12.53	13.14	12.35	15.55	16.33	15.60
BST (E3)	SLR/kWh	12.84	13.47	12.66	15.94	16.74	15.99

BST (E1) 6-Month Weighed average	SLR/kWh	24.54
BST (E2) 6-Month Weighed average	SLR/kWh	32.20
BST (E3) 6-Month Weighed average	SLR/kWh	14.58

E1 - Day E2 -peak E3 -off peak



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Remarks : Added Sobadhanavi

Item\Month	Unit	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
System Coincidental Peak demand	MW	2458	2363	2281	2305	2333	2304

Capacity Payment										
Plant\Month	Unit	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24			
Mahaweli	Mn. SLR	1,191.6	1,191.6	1,191.6	1,191.6	1,191.6	1,191.6			
Laxapana	Mn. SLR	1,103.2	1,103.2	1,103.2	1,103.2	1,103.2	1,103.2			
Samanala	Mn. SLR	788.5	788.5	788.5	788.5	788.5	788.5			
Mannar Wind	Mn. SLR	544.6	544.6	544.6	544.6	544.6	544.6			
DSP1	Mn. SLR	330.4	330.4	330.4	330.4	330.4	330.4			
DSP2	Mn. SLR	339.8	339.8	339.8	339.8	339.8	339.8			
GT16	Mn. SLR	263.3	263.3	263.3	263.3	263.3	263.3			
GT07	Mn. SLR	442.0	442.0	442.0	442.0	442.0	442.0			
CCKP	Mn. SLR	366.5	366.5	366.5	366.5	366.5	366.5			
CCKP 02	Mn. SLR	142.5	183.1	183.1	142.5	142.5	142.5			
CPUT	Mn. SLR	4,171.9	4,171.9	4,171.9	4,171.9	4,171.9	4,171.9			
DNCHU	Mn. SLR	139.0	139.0	139.0	139.0	139.0	139.0			
Island Gen	Mn. SLR	11.6	11.6	11.6	11.6	11.6	11.6			
BARGE	Mn. SLR	200.9	200.9	200.9	200.9	200.9	200.9			
30MW Hambantota	Mn. SLR	51.6	54.8	54.8	54.8	54.8	51.6			
20MW Mathugama	Mn. SLR	34.4	36.5	36.5	36.5	36.5	36.5			
сски	Mn. SLR	1,204.8	1,127.1	1,204.8	1,166.0	1,171.4	1,133.6			
SGPS (100MW)	Mn. SLR	0.0	0.0	118.4	196.8	224.3	207.8			
DEMB	Mn. SLR	110.1	110.1	0.0	0.0	0.0	0.0			
DMAT	Mn. SLR	32.9	32.9	0.0	0.0	0.0	0.0			
Sobadhanavi	Mn. SLR	0.0	0.0	0.0	0.0	0.0	448.1			
RENW	Mn. SLR	0.0	0.0	0.0	0.0	0.0	0.0			
TOTAL	Mn. SLR	11,469.7	11,437.7	11,490.9	11,489.8	11,522.8	11,913.4			
Depreciation	Mn. SLR			Mental Managara						
ROE	Mn. SLR									
Generation Capacity cost	Mn. SLR	11,469.7	11,437.7	11,490.9	11,489.8	11,522.8	11,913.4			

**Generation Capacity cost** 

	Unit	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Seneration Capacity cost	SLR/MW	4,665,442.83	4,841,016.34	5,036,797.68	4,984,937.91	4,939,166.02	5,169,758.01



Direct's Manth	Unit	Jul-24	Aug-24	enerated in each plant Sep-24	Oct-24	Nov-24	Dec-24
Plant\Month	I GWh I	462.364	117.935	349 806	112.941	325.128	353.701
Mahawell	SLR/kWh	462.564	******				
	GWh						
Avenera	SLR/kWh						
	GWh						
Semenala	SLR/kWh					12.460	18.190
Mananr wind	GWh	45.596	44,400	42,214	18.611	12,460	10.190
Hallalli Willia	SLR/KWh			13.105	30.355	29.376	23.429
DSP1	GWh	23.017	22.294	13.185 62.54	55.14	55.33	56.82
	SLRIKWH	56.95	57.19 38.167	28.856	38.167	36.936	35.782
DSP2	GWh	34.987 49.87	49.49	50.82	49.49	49.63	49.77
	SLR/kWh	0.000	0.000	0.000	0.000	0.000	0.000
GT16	GWh SLR/kWh	0.00	0.00	0.00	0.00	0.00	0.00
	GWh	0.00	0.00	0.0	0.01	0.0	0.0
GT07	SLRAWN	0.00	0.00	0.00	0.00	0.00	0.00
	GWh	64.5	67.5	54.9	69.4	70.7	61.7
CCKP	SLRIKWH	46.00	46.46	46.19	47.14	47.90	46.26
	GWh	8.4	0.0	0.01	3.4	32.4	30.4
CCKP 02	SLR/KWh	93.21	0.00	0.00	122.15	82.92	83.85
	GWh	349.5	524.3	451.6	349.5	338.3	349.5
CPUT	SLR/kWh	24.40	23.67	23.85	24.52	24.48	24.40
	GWh	7.7	10.0	6.5	10.4	11.5	9.6
DNCHU	SLR/kWh	51.57	50.53	52.37	50.40	50.11	50.70
	GWh	0.20	0.20	0.2	0.2	0.2	0.2
Island Gen	SLR/kWh	115.87	115.87	115.87	115.87	115.87	115.87
BARGE	GWh	31.1	36.2	25.4	34.1	33.0	34.1
BARGE	SLR/kWh	51.0	50.3	52.0	50.5	50.7	50.5
30MW Hambantota	GWh	0.743	0.000	0.000	0.000	0.000	2.351
30HW Hambantota	SLR/KWh	103.84	0.00	0.00	0.00	0.00	100.97
20MW Mathugama	GWh	0.345	0.000	0.000	0.000	0.000	0.000
20HW Hatribyams	SLR/kWh	107.18	0.00	0.00	0.00	0.00	0.00
CCKW	GWh	97.2	36.7	46.4	152.1	123.4	121.9
	SLR/kWh	54.95	57.92	57.10	54.24	54,48	54.96
SGPS (100MW)	GWh	16.03	0.00	0.00	31.34	42.35	35.75
	SLR/kWh	0.00	0.00	0.00	55.05	54.86	54.96
DEMB	GWh	0.0	0.0	0.0	0.0	0.0	
	SLR/kWh GWh	0.0	0.00	0.00	0.00	0.00	0.00
DMAT	SLR/kWh	0.0	0.000	0.000	0.000	0.000	0.000
	GWh	0.00 5.47	0.000	0.000	0.00	0.000	0.00
Sobadhanavi	SLR/kWh	0.00	0.00	0.00	0.00	0.00	0.00
RENW	GWh	181.063	232.121	240.622	221.420	181.511	193.142
KENW	SLR/kWh	20.78	20.30	20.12	20.01	19.97	19.99
Calan Bankar Caranatian	GWh	73.478	73.367	77.172	73.772	65.260	67.610
Solar Rooftop Generation	SLR/kWh	24.92	24.92	24.92	24.92	24.92	24.92
	The state of the s	£4.72	24.92	24.72	14.74	14.51	634
TOTAL generated energy	GWh	1,401.730	1,405.240	1,336.840	1,365.860	1,302.500	1,337.350
Energy Cost	SLR	28,389,643,352	29,846,035,047	26,695,652,106	34,340,097,571	34,385.046,266	33,722,226,193
F F	Ici n semi-						
Energy Cost	SLR Million	28,390	29,846	26,696	34,340	34,385	33.722
		28,390	29,846	26,696	34,340	34.385	33,722

Total Energy cost for six- months		187,378.70
Total energy dispatch for six months	GWh	8,149.520
Six-month average energy cost		22.99
loss adjusted six-month average energy cost	LKR/kWh	23.81

Loss factor %	3.42 Loss Calculation Prepared by CS as at May 03, 2023
	96.58
	97.18

Notes
TOU enregy ratio is chaged as follows. These ratios were calculated using actual sales to DLs from May 2018 to April 2019 considering a consistent period of 12 months.

TOU Factors	Day	Peak	Offpeak
100 Factors	58.0%	19.7%	22.39

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Item	Unit	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Transmission system allowed revenue *	Mn. SLR	933	933	933	933	933	933
BSOB allowed revenue *	Mn. SLR	119	119	119	119	119	119
BSOBWK allowance (additional finance cost re	quired to cover th	ne potential gap as per c	lause 2.4.3 in Tariff M	lethodology)			
Long / Short Term Interest Account	Mn. SLR	1,642.05	1,577.94	1,509.14	1,445.80	1,299.92	1,685.69
Overdraft Interest Account	Mn. SLR	558.33	530.00	541.67	513.33	515.00	516.67
Debenture Interest Account	Mn. SLR				-		
Lease interest Account	Mn. SLR	16.449	16.449	16.449	16.449	16.449	16.449
Delayed Interest on IPP Payments Account	Mn. SLR	833.333	833.333	833.333	833.333	833.333	833.333
Capital Repayment-NCRE loans	Mn. SLR	833.00	833.00	833.00	833.00	833.00	833.00
System Coincidental Peak demand	MW	2458	2363	2281	2305	2333	2304

\*since approved allowed revenew is not available for 2024, transmission cost (OPEX & CAPEX) forecasted for budget 2024 is considered excluding common division cost

Month	Unit	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Capacity Transmission tariff (TR)	SLR/MW	379,658	395,046	409,121	404,946	400,081	405,027
Bulk Supply and Operations Business Tariff (BSS)	SLR/MW	1,627,921	1,654,774	1,688,689	1,631,684	1,550,261	1,737,558

# **Transmission Losses Factor**

### Block 1

Month	Unit	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Forecasted transmission losses	l GWh	29	29	27	28	27	27
Total forecasted energy supplied	GWh	813	815	775	792	755	776
Forecasted TLF	%	3.51%	3.51%	3.51%	3.51%	3.51%	3.51%

# Block 2

Month	Unit	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Forecasted transmission losses	GWh	12	12	12	12	12	12
Total forecasted energy supplied	GWh	276	277	263	269	257	263
Forecasted TLF	%	4.49%	4.49%	4.49%	4.49%	4.49%	4.49%

### Block 3

Month	Unit	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
orecasted transmission losses	GWh	8	8	7	8	7	7
Total forecasted energy supplied	GWh	313	313	298	305	290	298
Forecasted TLF	%	2.49%	2.49%	2.49%	2.49%	2.49%	2.49%

Capacity Transmission tariff (TR)	SLR	933,363,949.18	933,363,949.18	933,363,949.18	933,363,949.18	933,363,949.18	933,363,949.18
Bulk Supply and Operations Business Tariff (BSS)		1.761.021.566.91	1,696,904,733.58	1,628,104,566.91	1,564,771,566.91	1,418,882,700.25	1,804,660,366.91
Bulk Supply and Operations business farm (BSS)	Joek	1,701,021,300.31	1,030,30 1,120.00				

3.49% avg tx loss factor

### Notes

Transmission Loss is taken as 3.42% according to Loss Calculation Prepared by CS as at May 03, 2023

7					The second							_		Fiend
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	1601	1	Total 15634	Factor
	1346.4	1258.2	1445.1	1334.5	1433.4	1390.0	1443.7	1464.7	1387.5	1408.2			15554	
otal Gross Generation	53.8	54.4	60.1	58.1	55.3	41.0	42.2	59.7	50.9	42.5			16033	
Auxilary Consumption	1292.6	1203.8	1384.9	1276.4	1378.0	1349.0	1401.5	1405.0					10000	
Total Net Generation	41.7	41.5	44.7	42.5	44.5	45.0	45.2	45.3			_		3219.0	14171
Total Net Generation/day		171.3	215.0		274.2	343.1	300.1	349.9		-	-		3232	
NCRE Generation	179.4						0.0	0.0	0.0	0.0			200	
Self Generation	0.0	0.0					31.0	31.0	30.0	31.0			366	
No. of days	31.0	29.0		-	1103.9		1101.4	-	976.6	1051.9	1043.			
Generation (Centrally dispatch)	1113.2	1032.5	1170.0			-	-			33.9	34.	34.1		
Regd. Generation/day(Centraly)	35.9	35.6	37.7	36.7	35.6	33,3	33.3							
IPP Thermal Generation					-	0.0	5.5	0.0	0.0	0.0	0.1	0.0		1%
Sobadanavi	0.0	0.0		-	-			_		152.	123			39%
WCPP	11.7	39.7									0.1	0.0		3%
ACE Matara	0.3	0.6	0.0		+	-	-	-	-	-	0 0	0.0	1.6	1%
ACE Emblipitiya	0.4	1.3				_		-				4 35.7	150.6	15%
Supplentary Power 100MW	0.0	0.0	7.3		+	+	-	_	-	-	_	7 157.7	1083.8	
TOTAL IPP	12.5	41.5	104.0	75.2	2 9.	130.	118.7	38.	402	100.				19
CEB Thermal Generation	1000000							474	113.3	0.	0 0.	0.0		61.20
LAKVIJAYA1	155.3	157.5	174.	169.	1 163.						-		5166.3	79.20
	174.8	157.5	174.	169.	1 165.	5 0.		-				-		77.39
LAKVUAYAZ	136.5	-	174.	8 169.	1 164.	5 169.		_	-	_				67X
LAKVIJAYA3	38.2	_	+	2 36.	9 27.	9 36.		_	-	-	-	-	_	46%
SAPU B	2.1			5 27.	0 16.	4 22.		_	_	-	_			74%
SAPU A	36.			2 34.	.7 21	.5 33.				+	-	~		56%
BARGE	11.		_	.8 9	.7 5	.6 9.	0 7.		_	-		-		
Uthuru Jannanee	67.			$\overline{}$	.5 52	.7 67	5 64.		_	_	-	2 0.0		55%
KCCP_Naptha	0.	-		.0 0	.0 0	.0 0	.0 0.	.0 0.	-		_	0 00	-	0%
KCCP_Diesel	0.			.0 0	.0 0	.0 0	.0 0.	.0 0.		_		-	-	0%
GT7	0.	<u> </u>		.0 0	.0 0	.0 0	.0 0.	.0 0.			~			6%
SMALL_GT	0.				.0 3	.1 2	.7 8.	.4 0.	0 0	-	.4 32			2%
KCCPS 2	0.	-			.0 0	.2 0	.0 0.	.7 0.	0 0	-		1.0 2.4		0%
Dakanu Jananee	-	-		_	.0 0	.1 0	.0 0	3 0	.0 0			20 01		-
Matugama-CEB	0.	4	.0	-		-		.3 698	.5 580	.4 535	552	2 546.		_
Total CEB Thermal Generation	622.	3 639	./ /00	.5 003						U			2050.4	
Prospective Gen. / Energy shortfall						640	.7 639	0.0 737	2 626	8 718	19 717	7.9 704	8300.4	
Total Thermal Generation	634		_			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			-	-	_	5.1 353.		_
Hydro Gen Reqd.	478		_	$\rightarrow$								0.0		_
Deficit Deficit	0	.0	,			0.0				,	_	2.3 1337.		_
Total Net Generation excluding defici	t 1292	.6 1203		_				-				6.4 420.	5 4234.9	
The state of the s	315	.3 213				_	9.1 -2:			,=		1.3 66.	S	
Inflow	-163	.0 -13		_	-							323 90	15	
Drawdown from reservoirs	12	_	0,		33	,,,,			-			905 97	71	
STARTING STORAGE	10		50								0.7	0.8	.S	
Month End Storage			0.8	0.6	0.5	0.5	0.5	0.5	0.0					