

FOR ELECREICITY DISTRIBUTION CENTRE ANDHIKHOLA

Magh 2080

Butwal Power Company Limited Buddha Nagar

BPCX. DIS.PP.001.00 2 - 14

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I. SUMMARY

Butwal Power Company Limited (BPC) has obtained license for distribution of electricity in Syangja, Palpa, Pyuthan and Arghakhanchi districts. The Syangja & Palpa areas fall under Electricity Distribution Centre, Andhikhola and Pyuthan & Arghakhachi areas fall under Electricity Distribution Centre, Jhimruk. There are 39,967 consumers in Andhikhola and 23,298 in Jhimruk Distribution area at the end of Mangsir 2080. BPC has started electrification in Andhikhola area from Baishakh 2048 under the license which will be valid till end of Chaitra 2101.

BPC has made investment in the distribution business from its own source of funds as well as from grants from different organizations. BPC has been doing electrification in rural areas where the settlement is sparsely located, and energy consumption is very low compared to urban areas. Therefore, the investment cost as well as Operation & Maintenance cost are very high. The distribution business is thus not sustainable. However, the company is committed to provide quality and reliable services to the consumers within it license areas. The company has planned to make further investment in the expansion and upgradation/renovation of the network for supplying quality and reliable electricity to the consumers. A huge amount in the range of millions of rupees will be required for the upgradation/renovation of the network but the return will be negligible. So, the company also seeks fund from donor agency for this purpose. The company has not received any grant or subsidy from the Government for contributing in development of the country even though NEA has been also using BPC's distribution networks at free of cost to supply electricity to its consumers in these and other districts.

BPC has been involving skill and competent manpower for the construction, operation and maintenance of the distribution networks. The Company has given the utmost attention on the quality of work and safety while working and using electricity. The consumers have been given awareness from time to time on safety issues through different media to avoid any casualty. The on-call service is given to the consumers to fix their problems and continue the electricity supply as soon as possible.

BPC distributes electricity in its distribution area based on a tariff structure that is different from that of Nepal Electricity Authority (NEA). BPC's tariff structure includes a purely power-based tariff in addition to an energy-based tariff. NEA's tariff structure including power-based tariff is in implementation in Jhimruk distribution area for metered customers following persistent demand of local community whereas BPC's own tariff structure is in implementation is Andhikhola distribution area. The power-based tariff has now been discontinued. The BPC electricity tariff rates for local consumers were last revised in Shrawan 2073. Considering inflation and loss incurring since the last revision as well as BPC's plan for distribution expansion and renovation within its own distribution areas, BPC proposes to revise its tariff rates for its retail electricity consumers under Electricity Distribution Centre, Andhikhola.

An analysis has been done with the existing tariff structure and it has been found that the present tariff rates are well below the average cost of distribution. This has resulted in a huge loss to the Company. 17% return on the invested is expected but there is about 8.278 Crore losses in operation and maintenance itself in FY 2079/80.

The proposed tariff (included in Appendix A) and basis for the fixation of proposed tariff structures is presented in this report along with analysis.

As per the requirement of Electricity Consumer Tariff Determination Directive 2019 of Electricity Regulatory Commission (ERC), the information is documented accordingly. The mandatory tariff filing formats are provided.

2. PROPOSAL AND ANALYSIS

2.1 Electricity Tariff: General

Electricity tariffs are set with several objectives. First, national economic resources must be allocated efficiently. This implies that prices that reflect the true economic cost of supplying the electricity must be used. Second, certain principles of fairness and equity must be given due consideration in devising electricity tariff structure. Principles of fairness and equity implies: (a) allocating costs among consumers according to the burdens they impose on the system; (b) assuring a reasonable degree of price stability and avoiding large price fluctuations from year to year; and (c) providing a minimum level of service to persons who may not be able to afford the full cost. These principles have also been adopted in the proposed BPC Andhikhola distribution tariff.

Third, the electricity tariffs should raise sufficient revenue to meet the financial requirement of the utility including some contribution to the system expansion and renovation costs. It has been envisaged BPC Andhikhola distribution should not make any financial loss. Instead, it should generate reasonable profit for its sustainability. Thus, tariff should be devised in such a way that it should recover the cost of operation and maintenance of supply of electricity energy, and it should recover the cost on capital investment with suitable profit.

Fourth, the structure of electricity tariff must be simple enough to facilitate the metering and billing. And finally other economic requirements must also be considered. These might include subsidized electricity supply to certain sectors. Further, the tariff rate should be similar for all the utilities.

The broad guiding principle in determining tariff is to encourage efficiency and economy in the use of resources and ensure financial viability of the utilities. Consequently, it is considered that the supply and distribution cannot be maintained unless the charges for the electricity supplied are adequately levied while designing tariff.

2.2 Objectives of the BPC Andhikhola Distribution Business

The objectives of the BPC Andhikhola Distribution Business are to:

- a) Provide quality and reliable electricity supply to the consumers. Maintain the distribution networks in good operating condition through timely repair and maintenance. Resolve the consumers' complaints on time.
- b) Make appropriate investment for improvement of the networks using own resources as well as grant to maintain the quality and reliable electricity supply. The company has been making investment every year for the improvement of the network and has planned to continue it.
- c) Provide electricity to new consumers within the licensed area through expansion of the networks. The company makes provision of budget for this purpose every year.
- d) Aware the consumers regarding safety while using the electricity through different media to avoid the casualty due to use of electricity.
- e) Deploy and provide appropriate training to the staff for enhancing their skill for execution of works.

- f) Provide electricity to customers at reasonable rates.
- g) Generate a positive net income per unit which is imperative for sustainability of the business. The expected return on investment is 17%. However, there is about 8.278 Crore losses in FY 2079/80.
- h) Encourage reduction in peak demand and maximum use of energy within the subscribed demand to maintain supply and demand of electricity.

3. PRESENT TARIFF STRUCTURE

3.1 Demand (cut-out consumers)

The demand (cut-out) consumers are charged a fixed monthly rate based on the power demand. There is no charge of energy. This tariff category caters to low-income rural households and helps in cutting administrative costs related to meter reading and subsequent account keeping. But the actual energy consumption of this category is very high compared to the estimated energy entailing direct loss to the company. Hence, this category of consumers will be discontinued.

3.2 Metered consumers

BPC is currently using two separate tariff structure for Andhikhola and Jhimurk Centers. In Jhimruk, the structure is identical to that of Nepal Electricity Authority for metered customers following persistent demand of local community. However, the tariff adopted at Andhikhola is different. Although the tariff structure is almost similar to that of NEA at Andhikhola, the overall tariff rate is about 36% less than NEA's tariff.

BPC Andhikhola has been facing problems with the present tariff rates as the existing tariff is not generating enough revenue for sustainability. So, there is huge losses in operation of the business. Hence, it has become imperative to revise and increase BPC's Andhikhola tariff rate.

3.3 Present BPC Andhikhola Tariff Rates

Cut-out Tariff Rate

Subscribed (watts)	Demand	Monthly (Rs/mont	
25		2.	5
50		50	
100		85	
250		150	
400		23	30

Domestic Consumer

Above 250

A. Service & Energy Charge: Single Phase Consumer

kWh	5Am	пр	15 🗸	A mp	30 A	mp	60 A r	np
Per month	Service Charge	Energy charge	Service Charge	Energy charge	Service Charge	Energy charge	Service Charge	Energy charge
0-20	20.00	2.00	30.00	2.60	50.00	3.30	80.00	4.00
21-50	30.00	5.00	50.00	5.00	65.00	5.00	100.00	5.00
51-150	50.00	5.50	65.00	5.50	80.00	5.50	120.00	5.50
151-250	65.00	6.50	80.00	6.50	100.00	6.50	135.00	6.50
Above 250	80.00	7.00	100.00	7.00	120.00	7.00	150.00	7.00

Service & Energy Charge: Three Phase Consumer (Low Voltage 400 V)

В Above 10 kVA up to 10 KVA kWh Service **Energy** Service **Energy** Charge charge Charge charge 800.00 7.00 0-250 7.25 1,200.00

7.90

Service & Energy Charge: Three Phase (Medium Voltage 33/11 K. V.)

1,200.00

7.90

C 33/11 K. V.)					
kWh	Service Charge	Energy charge			
0-1000	6,600.00	7.25			
1001-2000	6,600.00	8.00			
Above 2000	6,600.00	8.75			

800.00

Billing Method (for 5 Amp)

Energy slab Charg kWh		Method of Bill Calculation
0-20	2.00	Service charge 20 & Rs 2 for energy charge from 0 to 20 units
21-50	5.00	Service charge Rs 30 & energy charge from 0 to 20 unit Rs 2 & from 21 to 50 units Rs 5
51 - 150	5.50	Service charge Rs 50 & energy charge from 0 to 20 unit Rs 2, from 21 to 50 units Rs 5 & from 51 to 150 units Rs 5.5
151 - 250	6.50	Service charge Rs 65 & energy charge from 0 to 20 unit Rs 2, from 21 to 50 units Rs 5, from 51 to 150 units Rs 5.6 & from 151 to 250 units Rs 6.5

Above 250

7.00

Service charge Rs 80 & energy charge from 0 to 20 unit Rs 2, from 21 to 50 units Rs 5, from 51 to 150 units Rs 5.6, from 151 to 250 units Rs 6.6 & above 250 unit Rs 7

Note: Same billing method is used for other categories of consumers.

2 Other Consumer Low Voltage Level (230/400

2.1 Volt)

	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tariff	Rate
S.N	Customer Category	Demand charge per kVA per month	Energy charge per unit
I	Industrials.		
1.1	Cottage Industrials.	40.00	5.15
1.2	Small Industrials	70.00	6.40
2	Commercial	215.00	7.40
3	Non-Commercial	140.00	7.90
4	Irrigation	-	3.60
5	Drinking water		
5.1	Community Drinking water	100.00	3.40
5.2	Other Drinking Water	150.00	4.80
6	Temple	-	4.00
7	Street light		
7.1	Street light with meter	-	4.80
7.2	Street light without meter	1,640.00	-
8	Temporary	-	13.00
9	Non-domestic	230.00	8.60
10	Entertainment	230.00	9.25

2.2 High Voltage

2.2	High Voltage			
		Tariff Rate		
S.N	Customer Category	Demand charge per kVA per month	Energy charge per kWh per month	
	High Voltage (66 kV & above)			
I	Industrials	160.00	5.00	
	Medium Voltage 33 kV			
I	Industrials	170.00	5.60	
2	Commercial	210.00	7.10	

3	None Commercial	160.00	7.50
4	Irrigation	35.00	3.20
5	Drinking water		
5.1	Community Drinking water	145.00	4.00
5.2	Other Drinking Water	145.00	4.40
6	Transportation		
6.1	Trolley bus	150.00	3.50
6.2	Other Transportation	170.00	5.70
7	Non domestic	230.00	8.30
8	Entertainment	230.00	8.90
	Medium Voltage II kV		
I	Industrials	170.00	5.80
2	Commercial	210.00	7.50
3	Non Commercial	160.00	7.60
4	Irrigation	35.00	3.30
5	Drinking water		
5.1	Community Drinking water	145.00	4.10
5.2	Other Drinking Water	145.00	4.50
6	Transportation		
6.1	Trolley bus	150.00	3.50
6.2	Other Transportation	165.00	5.80
7	Temple	145.00	6.50
8	Temporary	220.00	8.00
9	Non domestic	230.00	8.50
10	Entertainment	230.00	9.15

3 Time of Day Electricity Tariff Rate

		Rate				
			Energy charge per kWh per month			
S.N	Customer Category	Demand charge per kVA per month	Peak Time 5 PM to II PM	Off Peak Time II PM to 5 AM	Other Time 5 AM to 5 PM	
	High Voltage (66 kV & above)					
I	Industrials	160.00	6.10	2.70	5.00	

	Medium Voltage 33 kV				
I	Industrials	165.00	6.75	3.50	5.60
2	Commercial	210.00	8.10	4.50	7.10
3	Non- Commercial	160.00	8.70	460.00	7.90
4	Irrigation	35.00	4.20	2.10	3.10
5	Drinking water	33.00	1.20	2.10	1 3.10
5.1	Community Drinking water	145.00	4.85	2.40	3.90
5.2	Other Drinking Water	145.00	6.75	3.50	5.60
6	Transportation		T		
6.1	Trolley bus	150.00	4.60	2.50	3.40
6.2	Other Transportation	170.00	6.20	2.50	5.55
7	Street light	50.00	5.60	2.30	2.80
	Medium Voltage I I kV			_	
I	Industrials	165.00	7.00	3.60	5.60
2	Commercial	210.00	8.30	4.60	7.40
3	Non- Commercial	160.00	8.90	4.70	8.00
4	Irrigation	35.00	4.20	2.10	3.10
5	Drinking water			_	
5.1	Community Drinking water	145.00	5.90	2.90	4.10
5.2	Other Drinking Water	145.00	7.00	3.60	5.60
6	Transportation				
6.1	Trolley bus	175.00	4.75	2.80	3.50
6.2	Other Transportation	150.00	6.40	2.80	5.60
7	Street light	50.00	5.80	2.50	2.90
8	Temple	145.00	7.50	3.40	6.00
9	Temporary	220.00	9.50	4.40	7.75

Fee and Service Charges:

S.N.	Description of Service	Rate (Rs)
1	Application Fee	
	A. Domestic Consumer	50
	B. Other Consumer	100
	C. Other purpose application	10
2	Fuse Service:	
	A. Single Phase	50
	B. Three Phase	100
3	Meter Seal:	
	A. Box Seal	
	a. If application tendered by consumer	100
	b. If broken seal found by office	300
	B. Other Seal:	
	a. Terminal Seal	300
	b. Reading Seal	800
	c. CTPT Seal	1000
4	New Connection:	
	4.1 Domestic Consumer (Energy meter	
	Capacity)	100
	A. 5 Amp	100
	B. 15 Amp	200
	C. 30 Amp	300
	D. 60 Amp	500
	E. 3 Phase Domestic	
	4.2 Other Consumer	700
	A. Up to 10 kVA	1000
	B. Above 10 kVA	1000
	C. TOD Meter	
5	A. Installation of Pole	200
	a. Single phase per pole	300
	b. Three phase per pole	
6	Capacity Change:	
	A. Single phase	
	a. Capacity increase	200
	b. Capacity decrease	100
	B. Three phase	
	a. Capacity increase	500
	b. Capacity decrease	200
7	Floatricity Disconnection and Connection	
'	Electricity Disconnection and Connection (Single Phase (Three Phase)	
	(Single Phase/Three Phase) A. Disconnection	200
	B. Connection	300
	b. Connection	300
8	Change of Place:	
	A. Single Phase	300
	B. Three Phase	800
9	Transfer of ownership:	

	A. Domestic a. Transfer of ownership due to written Ansa Banda b. Transfer of ownership due to sale of house on mutual consent of both	200
	parties	500
	c. Transfer of ownership as per notification in newspaper B. Industrial and Other	1000 1000
10	Meter Testing: A. Single Phase B. Three Phase C. TOD Meter D. Sub Meter E. CT Meter	100 300 800 200 700
11	Lagat Cancellation Fee: A. Single Phase B. Three Phase	300 500
12	Manpower Service Fee: A. Repair Charge a. Engineer (per hour) b. Overseer (per hour) c. Worker (per hour) B. Inspection Charge: a. Domestic b. Industrial	250 200 120 250 500
13	Rate for all merchandise	As per store rate

Note: Applicable Tax will be charged for service charge and merchandise as per GoN rule.

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4. REASONS FOR REVISING PRESENT TARIFF RATES

BPC has been presently facing the following problems with its present tariff rates in achieving the above objectives at Andhikhola distribution area:

- BPC's Andhikhola Distribution Centre has been incurring huge financial losses on its distribution business because of its low tariff rates. The operational revenue losses in FY 2079/80 (Audited) is NRs 82,780,100.84 whereas the total revenue losses including 17% return on investment (equity) is NRs 155,777,944.76 before tax. It clearly indicates that the distribution business is not sustainable and cannot be continued with such huge losses.
- A 17% return is expected on investment but there is revenue losses in operation itself.
- The distribution expenses has been increasing day by day due to market inflation and other reasons.
- BPC Andhikhola Distribution has mainly been supplying electricity in rural areas (rural electrification). The electricity consumption in rural area is very low and so the revenue is very low.
- The investment cost to supply consumers in rural areas is very high due to scattered settlement.
- The existing distribution networks need to be renovated and upgraded for the safety, quality and reliable electricity supply to the consumers, which will require huge investment compared to revenue generation from the system. If the tariff is not adjusted, it will be very difficult to make additional investment for the system improvement.
- There is growth of consumer at the rate of about 1.5% yearly. Higher number of consumers and larger scattered distribution area further increase the revenue losses as the return from consumer is very low due to low tariff structure.
- BPC Andhikhola Distribution committed to continue to provide quality service to the consumers, which further increase the operation and maintenance costs.
- BPC Andhikhola maintains regular supply to the consumers even by purchasing electricity from NEA at commercial rate Rs 10.80 per unit (33 kV voltage) whereas the average billing rate is only Rs 5.98 per unit. This has increased the revenue losses further.
- The BPC's Andhikhola Tariff has not been adjusted/increased over the past 7 years. It was revised in Shrawan 2073 after 20 years only although the BPC's Andhikhola had submitted applications for tariff revision. In the beginning, there was no tariff commission and so the BPC Andhikhola distribution used to revise the tariff as per its financial condition.
- Two different types of distribution tariffs are in use in BPC's distribution areas. NEA's distribution tariff is in use in Jhimruk distribution area whereas BPC's own distribution tariff is in use in Andhikhola distribution area which does not seem practical. The energy consumption and revenue statistics of Jhimruk distribution areas where BPC has been implementing NEA's tariff has been compared below against the same statistics of Andhikhola distribution area (FY 2079/80 Data).

<u>Particulars</u>	<u>Andhikhola</u>	<u>Jhimruk</u>
No. of Consumers	39795	22904
Annual energy consumption (kWh/yr.) 7,341,577.00	3,2562,782.00	

Annual revenue from energy sale Rs	194,575,389.2	66,384,458.97
Energy Consumption/consumer/month	68.19	26.71
Average per Unit Selling rate (Rs/kWh)	5.98	9.04

The above figure clearly indicates that the selling rate for Andhikhola (Rs. 5.98 per unit) is much less compared to that of Jhimruk (Rs. 9.04 per unit) as Jhimruk has adopted NEA tariff on request of consumers since the beginning. This is not practical from a business viewpoint within same organization. The numbers of consumers at Andhikhola are almost double that of Jhimruk. This has further increased the revenue gap for BPC Andhikhola Distribution. Hence, it is mandatory that the tariff be revised for sustainability of the Andhikhola distribution business.

• BPC Andhikhola Distribution has not been given any subsidy from the Government for rural electrification.

5. REVENUE GAP

5.1 Cost of Distribution of Energy

The operational cost of distributing energy to BPC served consumers in FY 2079/80 BS was as follows (Details in Appendix D. It clearly indicates that there is a revenue loss of Rs 2.54 per kWh resulting in huge financial loss even in operation.

Table 5.1 Electricity Distribution Cost in FY 2079/80

Overall Distribution Cost (Rs)	290,292,221.43
Total Energy Purchase (kWh)	38,075,917.12
Total Energy Sold to Local Consumers (kWh)	32,562,782.00
Total Operational Cost per Unit (Rs/kWh)	8.91
Revenue from Sale of Energy (Rs)	194,575,389.2
Average Billing Rate (Rs/kWh)	5.98
Average Billing Rate (Rs/kWh) with other	6.37
Income	
Loss per Unit (Rs/kWh)	2.54

5.2 Revenue Requirement

Considering that Rural Electrification (RE) is never a profitable venture and the fact that demand for electricity is growing day by day and BPC Andhikhola still has to continue to electrify the houses within the licensed areas, hence the business should be in a position to generate sufficient revenue for operation and maintenance of existing system and further network expansion as well as renovation for reliability of electricity supply. However, there is an operational revenue loss of NRs 82,780,100.84 in FY 2079/80 (Audited) whereas the total revenue losses including 17% return on investment (equity) has reached to NRs 155,777,944.76 before tax. This revenue losses will continue to increase in the days to come if the tariff is not adjusted/increased as the market prices are kept increasing. It clearly indicates that the distribution business is not sustainable at all. The revenue per unit required with 17% return on investment (ROI) is (Table 5.2) Rs 11.16, whereas average billing rate with other income is only Rs 6.37 per kWh. This clearly indicates that there is a necessity to increase the existing tariff.

Table 5.2 Electricity Distribution Cost for ROI in FY 2079/80

Item	
Total Investment up to 2079/80 (Rs) (Excluding Grant Investment) before tax @ 20%	343,519,265.52
Total Energy Sold to Local Consumers (kWh)	32,562,782.00
Investment Cost per Unit (Rs/kWh)	10.55
17% Return on Investment (Rs/kWh)	2.24
Total Operational Cost per Unit (Rs/kWh)	8.91
Total Cost Per Unit with ROI	11.16

6. PROPOSAL FOR NEW TARIFF RATES

The tariff rates have been adjusted/increased to generate the reasonable income including 17% return on investment (equity) for sustainability of the business.

The proposed cut-out tariff rates are given in Appendix A.

6.1 Metered and Other Consumers

The average tariff rates for consumers of different categories have been increased by about 75%. Also, as BPC Andhikhola distribution business is growing, additional consumer categories, those that do not exist at the moment, has been incorporated in the system. Hence, all the consumer categories of NEA have been included in the proposed tariff structure.

The proposed tariff rates for metered and other consumers are given in Appendix A.

6.2 Fee and Service Charges

The proposed Fee and Service Charges are given in Appendix B.

APPENDIX A Proposed Tariff

Proposed Tariff

1 Domestic consumer

1.1 Single Phase Low Voltage (230 volt)

kWh 5Amp		I5 Amp		30 Amp		60 Amp		
Per month	Demand Charge	Energy charge	Demand Charge	Energy charge	Demand Charge	Energy charge	Demand Charge	Energy charge
0 to 20	30.00	3.50	50.00	4.50	75.00	5.50	125.00	6.50
21 to 30	50.00	9.50	75.00	9.50	100.00	9.50	125.00	9.50
31 to 50	50.00	10.00	75.00	10.00	100.00	10.00	125.00	10.00
51 to 100	75.00	10.50	100.00	10.50	125.00	10.50	150.00	10.50
101 to 250	100.00	12.50	125.00	12.50	150.00	12.50	200.00	12.50
Above 250	150.00	13.50	175.00	13.50	200.00	13.50	250.00	13.50

I.2 Three Phase Low Voltage (400 Volt)

	up to 10 KVA			Above I0 kVA		
kWh	Demand Charge	Energy charge Asar to Kartik	Energy charge Mangsir to Jestha	Demand Charge	Energy charge Asar to Kartik	Energy charge Mangsir to Jestha
All Consumption	1,100.00	14.50	15.50	1800	14.50	15.50

1.3 Three Phase Medium voltage (33/11 kV)

k W h	Demand Charge	Energy charge Asar to Kartik	Energy charge Mangsir to Jestha
All Consumption	10,000.00	15.50	16.50

Low Voltage (230 Volt) Single Phase Billing Method for 5 Amp Consumer

Energy slab	Demand Charge	Energy Charg kWh	Process of billing
0-20	30.00	3.50	Service charge 30 & energy charge from 0 to 20 units is Rs 3.5 For example: 20 unit: 30+20*3.5 = Total bill amount Rs 100
21-30	50.00	9.50	Service charge Rs 50 & energy charge from 0 to 20-unit Rs 3.5 from 21 to 30 units Rs 9.5, For example 30 unit: 50+20*3.5+10*9.5 = Total bill amount Rs 215
31 - 50	50.00	10.00	Service charge Rs 50 & energy charge from 0 to 20-unit Rs 3.5 from 21 to 30 units Rs 9.50 & from 31 to 50 Rs 10. For example, 50 unit: 50+20*3.5+10*9.5+20*10 = Total bill amount Rs 415
51 - 100	75.00	10.50	Service charge Rs 75 & energy charge from 0 to 20-unit Rs 3.50 from 21 to 30 units Rs 9.50 from 31 to 50 Rs 10 from 51 to 100 Rs 10.50. For example, 100 unit: 75+20*3.81+10*9.52+20*9.52+50*10.47 = Total bill amount Rs 965.
101 - 250	100.00	12.50	Service charge Rs 100 & energy charge from 0 to 20-unit Rs 3.50 from 21 to 30 units Rs 9.50 from 31 to 50 Rs 10, from 51 to 100 Rs 10.50 & from 101 to 250 Rs 12.50 For example 250 unit: 100+20*3.50+10*9.50+20*10+50*10.50+150*12.50 = Total bill amount Rs 2865
Above 250	150.00	13.50	Service charge Rs 150 & energy charge from 0 to 20-unit Rs 3.50 from 21 to 30 units Rs 9.50 from 31 to 50 Rs 10 from 51 to 100 Rs 10.50 & from 101 to 250 Rs 12.50 & above 250-unit Rs 13.50 For example 300 unit: 150+20*3.5+10*9.50+20*10+50*10.50+150*12.50+50*13.50 = Total bill amount Rs 3590

Note: The same method for calculation for 15, 30 & 60-Amp consumers to be used

2 Other Customer

2.1 Low voltage (230/400 Volt)

	20.1.101.101.101	Rate			
S.N	Customer Category	Demand charge Rs. per kVA per month	Energy charge Rs per kWh per month		
ı	Industrials.				
1.1	Cottage Industrials.	60.00	10.00		
1.2	Small Industrials	110.00	12.50		
2	Commercial	325.00	14.00		
3	Non-Commercial Gov.	215.00	15.00		
4	Irrigation		5.50		
5	Drinking water				
5.1	Community Drinking water		6.00		
5.2	Other Drinking Water	160.00	9.00		
6	Transportation (Charging station)				
6.1	Public Transportation	200.00	7.00		

6.2	Other Transportation	220.00	11.00
7	Religious & spiritual sites (Temple)		8.00
8	Streetlight		
8.1	S. light with meter		9.03
8.2	S. light without meter	2,475.00	
9	Temporary		25.00
10	Nondomestic	350.00	17.00
П	Entertainment	350.00	17.50

2.2 High Voltage

Name	2.2	High Voltage				
Rs. per kVA per month Energy Charge Rs. per kWh per month						
A High Voltage Industrials 132 kV 240.00 9.50 B Medium voltage 33 kV 255.00 12.00 Commercial 315.00 140.00 315.00 140.00 Industrials 240.00 14.50 14.50 Irrigation 6.00 5 5.1 5.2 5.2 5.2 5.2 Other Drinking Water 160.00 9.00 7.00 Other Transportation 230.00 7.00 16.50 Entertainment 350.00 17.50 17.50 Industrials 255.00 12.00 17.50 C Medium voltage I kV 1 1.00 14.50 Industrials 255.00 12.00 14.50 Industrials 255.00 12.00 14.00 Other Drinking Water 315.00 14.00 14.50 Industrials 255.00 12.00 14.50 Industrials 255.00 14.00 14.50 Industrials 255.00 15.00 14.50 Irrigation 6.00 5 5.00 5 5.00 5.0	S.N	Customer Category	Rs. per kVA per			
Industrials 132 kV 2 Industrials 66 kV 240.00 9.50 Medium voltage 33 kV 255.00 12.00 Industrials 255.00 140.00 315.00 140.00 Non-Commercial 240.00 14.50 14.50 Irrigation 6.00 5 5.1 5.2 5.2 5.2 5.2 Community Drinking water 7.00 5.2 5.2 5.3 5.3 5.3 5.3 5.3 5.3 Industrials 255.00 12.00 7.00 5.3	Α	High Voltage				
Medium voltage 33 kV	ı					
Industrials	2	Industrials 66 kV	240.00	9.50		
2 Commercial 315.00 140.00 3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 7.00 5.2 Other Drinking Water 160.00 9.00 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Nondomestic 350.00 16.50 8 Entertainment 350.00 17.50 C Medium voltage I I kV 1 Industrials 255.00 12.00 2 Commercial 315.00 14.00 3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 7.50 6.1 Public Transportation 230.00 7.00 6.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 17.00 9 Nondomestic 350.00 17.00	В	Medium voltage 33 kV	-			
Non-Commercial 240.00 14.50	I	Industrials	255.00	12.00		
Irrigation 6.00	2	Commercial	315.00	140.00		
5	3	Non-Commercial	240.00	14.50		
5.1 Community Drinking water 7.00 5.2 Other Drinking Water 160.00 9.00 6 Transportation (Charging station) 230.00 7.00 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Nondomestic 350.00 16.50 8 Entertainment 350.00 17.50 C Medium voltage II kV 1 Industrials 255.00 12.00 2 Commercial 315.00 14.00 3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 7.50 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & s	4	Irrigation		6.00		
5.2 Other Drinking Water 160.00 9.00 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Nondomestic 350.00 16.50 8 Entertainment 350.00 17.50 C Medium voltage II kV 1 Industrials 255.00 12.00 2 Commercial 315.00 14.00 14.00 3 Non-Commercial 240.00 14.50 4 4 Irrigation 6.00 6.00 5 Drinking water 7.50 5.1 Community Drinking water 7.50 8.50 6 7 7.50 8.50 6 7 7.00 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 7 8 eligious & spiritual sites (Temple) 220.00 12.50 8 7 7 8 7 7	5	Drinking water				
6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Nondomestic 350.00 16.50 8 Entertainment 350.00 17.50 C Medium voltage I I kV 1 Industrials 255.00 12.00 2 Commercial 315.00 14.00 3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 17.00 9 Nondomestic 350.00 17.00	5.1	Community Drinking water		7.00		
6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Nondomestic 350.00 16.50 8 Entertainment 350.00 17.50 C Medium voltage II kV 1 Industrials 255.00 12.00 2 Commercial 315.00 14.00 3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 7.50 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	5.2	Other Drinking Water	160.00	9.00		
6.2 Other Transportation 255.00 11.00 7 Nondomestic 350.00 16.50 8 Entertainment 350.00 17.50 C Medium voltage II kV 1 Industrials 255.00 12.00 2 Commercial 315.00 14.00 3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 7.50 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	6	Transportation (Charging station)				
7 Nondomestic 350.00 16.50 8 Entertainment 350.00 17.50 C Medium voltage II kV 1 Industrials 255.00 12.00 2 Commercial 315.00 14.00 3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 7.50 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	6.1	Public Transportation	230.00	7.00		
8 Entertainment 350.00 17.50 C Medium voltage I I kV 1 Industrials 255.00 12.00 2 Commercial 315.00 14.00 3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 7.50 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	6.2	Other Transportation	255.00	11.00		
C Medium voltage I1 kV I Industrials 255.00 12.00 2 Commercial 315.00 14.00 3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 7.50 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	7	Nondomestic	350.00	16.50		
Industrials 255.00 12.00 Commercial 315.00 14.00 Non-Commercial 240.00 14.50 Irrigation 6.00 Drinking water 7.50 Community Drinking water 7.50 Community Drinking Water 150.00 8.50 Transportation (Charging station) Hublic Transportation 230.00 7.00 Religious & spiritual sites (Temple) 220.00 12.50 Temporary 330.00 15.00 Nondomestic 350.00 17.00 Temporary 350.00 17.00 Temporary 350.00 17.00 Temporary 350.00 17.00 Temporary 17.00	8	Entertainment	350.00	17.50		
2 Commercial 315.00 14.00 3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 7.50 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	С	Medium voltage II kV				
3 Non-Commercial 240.00 14.50 4 Irrigation 6.00 5 Drinking water 7.50 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	I	Industrials	255.00	12.00		
4 Irrigation 6.00 5 Drinking water 7.50 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	2	Commercial	315.00	14.00		
5 Drinking water 7.50 5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 230.00 7.00 6.1 Public Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	3	Non-Commercial	240.00	14.50		
5.1 Community Drinking water 7.50 5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	4	Irrigation		6.00		
5.2 Other Drinking Water 150.00 8.50 6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	5	Drinking water		_		
6 Transportation (Charging station) 6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	5.1	Community Drinking water		7.50		
6.1 Public Transportation 230.00 7.00 6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	5.2	Other Drinking Water	150.00	8.50		
6.2 Other Transportation 255.00 11.00 7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	6	Transportation (Charging station)				
7 Religious & spiritual sites (Temple) 220.00 12.50 8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	6.1	Public Transportation	230.00	7.00		
8 Temporary 330.00 15.00 9 Nondomestic 350.00 17.00	6.2	Other Transportation	255.00	11.00		
9 Nondomestic 350.00 17.00	7	Religious & spiritual sites (Temple)	220.00	12.50		
	8	Temporary	330.00	15.00		
10 Entertainment 350.00 18.00	9	Nondomestic	350.00	17.00		
	10	Entertainment	350.00	18.00		

3 Energy & Demand Charge for Time of Day (TOD)

3.1 Baishakh to Mangsir

			Rate				
	Customer Category		Energy charge Rs. per kWh				
S.N		Demand charge Rs. per kVA per month	Peak Time 5 PM to 11 PM	Off Peak Time I I PM to 5 AM	Other Time 5 AM to 5 PM		
Α	High Voltage		I I		1		
I	Industrials 132 kV						
2	Industrials 66 kV	240.00	11.50	5.50	9.50		
В	Medium voltage 33 kV	1			П		
I	Industrials	250.00	13.00	6.50	10.50		
2	Commercial	315.00	15.50	8.50	13.50		
3	Non-Commercial	240.00	16.50	9.00	15.00		
4	Irrigation		8.00	4.00	6.00		
5	Drinking water				1		
5.1	Community Drinking water		9.50	4.50	7.50		
5.2	Other Drinking Water	150.00	13.00	6.50	10.50		
6	Transportation				1		
6. I	Charging station	230.00	9.00	5.00	6.50		
6.2	Other Transportation	255.00	12.00	5.00	10.50		
7	Streetlight	80.00	10.50	5.50	5.00		
С	Medium voltage II kV				1		
I	Industrials	250.00	13.50	7.00	10.50		
2	Commercial	315.00	16.00	9.00	14.00		
3	Non-Commercial	240.00	17.00	9.00	15.00		
4	Irrigation	-	8.00	4.00	6.00		
5	Drinking water						
5.1	Community Drinking water	-	11.00	5.50	8.00		
5.2	Other Drinking Water	150.00	13.00	7.00	10.50		
6	Transportation						
6. l	Charging station	230.00	9.00	5.50	6.50		
6.2	Other Transportation	255.00	12.00	5.50	10.50		
7	Streetlight	80.00	11.00	5.00	5.50		
8	Religious & spiritual sites (Temple)	220.00	14.00	6.50	11.50		
9	Temporary	330.00	18.00	8.50	15.00		
D	Low Voltage (230-400 Volt)						
I	Transportation		, .		T		
1.1	Charging station	200.00	9.00	5.00	7.00		
1.2	Other Transportation	220.00	12.00	5.00	10.50		

3.2 Energy and Demand Charge for Time of Day (Poush to Chaitra)

			Rate			
		Demand	Energy charge Rs. per kWh			
S.N	Customer Category	charge Rs. per kVA per month	Peak Time 5 PM to 11 PM	Other Time I I PM to next Day 5 PM		
Α	High Voltage					
I	Industrials 132 kV					
2	Industrials 66 kV	240.00	12.00	10.00		
В	Medium voltage 33 kV					
I	Industrials	250.00	12.50	10.00		
2	Commercial	315.00	15.00	13.00		
3	Non-Commercial	240.00	16.00	14.00		
4	Irrigation		7.50	3.50		
5	Drinking water					
5.1	Community Drinking water		7.50	5.50		
5.2	Other Drinking Water	150.00	12.50	10.00		
6	Transportation					
6.1	Charging station	230.00	8.50	6.50		
6.2	Other Transportation	255.00	11.50	10.00		
7	Streetlight	80.00	10.00	5.00		

			Rate			
		Demand	Energy charge Rs. per kWh			
S.N	Customer Category	charge Rs. per kVA per month	Peak Time 5 PM to 11 PM	Other Time I I PM to next Day 5 PM		
С	Medium voltage II kV					
I	Industrials	250.00	13.00	10.50		
2	Commercial	315.00	15.00	13.50		
3	Non-Commercial	240.00	16.50	15.00		
4	Irrigation		8.00	4.00		
5	Drinking water					
5.1	Community Drinking water		7.50	5.50		
5.2	Other Drinking Water	150.00	13.00	10.50		
6	Transportation	·				
6.1	Charging station	230.00	8.00	7.00		
6.2	Other Transportation	255.00	11.00	10.00		
7	Streetlight	80.00	10.00	5.50		

8	Religious & spiritual sites (Temple)	220.00	13.50	11.00
9	Temporary	330.00	17.50	14.00
D	Low Voltage (230-400 Volt)			
I	Transportation			
1.1	Charging station	200.00	9.00	7.00
1.2	Other Transportation	220.00	12.00	10.50

No Demand charge, Time of Day Tariff Rate for Transportation (Automatic Swap Card)

Public Transportation (Charging station) Baishakh to Mangsir

	Energy charge per kWh				
Details	Peak Time 5 PM to 11 PM	Off Peak Time II PM to 5 AM	Other Time 5 AM to 5 PM		
33 kV	10.00	5.50	8.00		
II kV	10.50	6.00	8.00		
Low voltage (230 - 400 volt)	10.50	6.00	8.50		

Poush to Chaitra

	Energy charge per kWh		
Details	Peak Time 5 PM to 11 PM	Other Time II PM to next Day 5 PM	
33 kV	10.00	8.00	
II kV	10.50	8.00	
Low voltage (230 - 400 volt)	10.50 8.50		

Other Transportation (Charging station)Baishakh to Mangsir

	Energy charge per kWh				
Details	Peak Time 5 PM to 11 PM	Off Peak Time II PM to 5 AM	Other Time 5 AM to 5 PM		
33 kV	13.50	5.50	12.00		
II kV	14.00	6.00	12.50		
Low voltage (230 - 400 volt)	14.00	6.00	12.50		

Push to Chaitra

	Energy charge per kWh		
Details	Peak Time 5 PM to 11 PM	Other Time II PM to next Day 5 PM	
33 kV	13.50	12.00	
II kV	14.00	12.50	
Low voltage (230 - 400 volt)	14.00 12.50		

APPENDIX B Proposed Fee & Service Charges

Proposed Fee and Service Charges

S.N.	Description of Service	Rate (Rs)
1	Application Fee	
	A. Domestic Consumer	100
	B. Other Consumer	200
	C. Other purpose application	25
2	Replacement of Fuse/MCB/MCCB Service:	
	A. Single Phase	200
	B. Three Phase	500
3	Meter Seal:	
	A. Box Seal	500
	a. If application tendered by consumer	500 1000
	b. If broken seal found by office B. Other Seal	1000
	d. Terminal Seal	400
	e. Reading Seal	1000
	f. CTPT Seal	1000
4	New Connection:	
	4.1 Domestic Consumer (Energy meter	
	Capacity)	300
	A. 5 Amp	500
	B. 15 Amp	700
	C. 30 Amp	1000
	D. 60 Amp	2000
	E. 3 Phase Domestic	
	4.2 Other Consumer	2000
	A. Up to 10 kVA	3000
	B. Above 10 kVA	3000
	C. TOD Meter	
5	A. Installation of Pole	
	a. Single phase per pole	1000
	b. Three phase per pole	2000
6	Capacity Change:	
	A. Single phase	222
	a. Capacity increase	300
	b. Capacity decrease	300
	B. Three phase	1000
	a. Capacity increase b. Capacity decrease	1000 1000
	b. Capacity accidase	1000
7	Electricity Disconnection and Re-	
	connection (Single Phase/Three Phase)	500
	A. Disconnection	500
	B. Connection	500
8	Change of Place:	_
	A. Single Phase	700
	B. Three Phase	1000

9	Transfer of ownership:	
	A. Domestic	
	a. Transfer of ownership due to written	
	Ansa Banda	1000
	b. Transfer of ownership due to sale of	1.500
	house on mutual consent of both	1500
	parties	2000
	c. Transfer of ownership as per notification in newspaper	2500
	B. Industrial and Other	2500
	b. Industrial and Office	
10	Meter Testing:	
	A. Single Phase	1000
	B. Three Phase	2000
	C. TOD Meter	4000
	D. Sub Meter	1000
	E. CT Meter	3000
11	Lagat Cancellation Fee:	
	A. Single Phase	500
	B. Three Phase	1000
12	Manpower Service Fee:	
	A. Repair Charge	
	a. Engineer (per hour)	700
	b. Overseer (per hour)	500
	c. Worker (per hour)	300
	B. Inspection Charge:	
	a. Domestic	500
- 10	b. Industrial	1000
13	Rate for all merchandise	As per store rate

Note: Applicable Tax will be charged for service charge and merchandise as per GoN rule.

APPENDIX C Proposed & Existing Tariff Comparison

Proposed & Existing Tariff Comparison

- I Domestic consumer
- I.I Single phase low voltage (230 volt)

		Purposed Tariff Rate		Existing Tariff Rate		Variation %	
Consumer Category	Units	Demand Charge	Energy charge	Demand Charge	Energy charge	Demand Charge	Energy charge
	0 to 20	30.00	3.50	20	2	33%	75%
	21 to 30	50.00	9.50	30	5	40%	90%
Γ Δ	31 to 50	50.00	10.00	30	5	40%	100%
5 Amp	51 to 100	75.00	10.50	50	5.5	33%	91%
	101 to 250	100.00	12.50	65	6.5	35%	92%
	Above 250	150.00	13.50	80	7	47%	93%
	0 to 20	50.00	4.50	30	2.6	40%	73%
	21 to 30	75.00	9.50	50	5	33%	90%
154	31 to 50	75.00	10.00	50	5	33%	100%
15Amp	51 to 100	100.00	10.50	65	5.5	35%	91%
	101 to 250	125.00	12.50	80	6.5	36%	92%
	Above 250	175.00	13.50	100	7	43%	93%
	0 to 20	75.00	5.50	50	3.3	33%	67%
	21 to 30	100.00	9.50	65	5	35%	90%
30 AMD	31 to 50	100.00	10.00	65	5	35%	100%
30 AMP	51 to 100	125.00	10.50	80	5.5	36%	91%
	101 to 250	150.00	12.50	100	6.5	33%	92%
	Above 250	200.00	13.50	120	7	40%	93%
	0 to 20	125.00	6.50	80	4	36%	63%
	21 to 30	125.00	9.50	100	5	20%	90%
(O A	31 to 50	125.00	10.00	100	5	20%	100%
60 Amp	51 to 100	150.00	10.50	120	5.5	20%	91%
	101 to 250	200.00	12.50	135	6.5	33%	92%
	Above 250	250.00	13.50	150	7	40%	93%

1.2 Three Phase low Voltage (400 volt) Proposed Tariff Rate

					Variat	tion %
Consumer Category	Unit consumption kWh	Demand Charge	Energy charge Asar to Kartik	Energy charge Mangsir to Jestha	Demand Charge	Energy charge
Up to 10 kVA	All Consumption	1100	14.50	15.50	37.5%	107.1%
Above 10 kVA	All Consumption	1800	14.50	15.50	125.0%	83.5%

1.2 Three Phase low Voltage (400 volt) Existing Tariff Rate

	up to 10 KVA	Above I0 kVA		
kWh	Service Charge	Energy charge	Service Charge	Energy charge
0-250	800.00	7.00	1,200.00	7.25
Above 250	800.00	7.90	1,200.00	7.90

1.3 Three Phase Medium voltage (33/11 kV) Purposed Tariff Rate

	Variation %				
k W h	Demand Charge	Energy charge Asar to Kartik	Energy charge Mangsir to Jestha	Demand Charge	Energy charge
All Consumption	10,000.00	15.50	16.50	51.52%	93.8%

1.3 Three Phase Medium voltage (33/11 kV) Existing tariff Rate

kWh	Service Charge	Energy charge
0-1000	6,600.00	7.25
1001-2000	6,600.00	8.00
Above 2000	6,600.00	8.75

2 Other Customer

2.I Low voltage (230/400 Volt)

		Purposed	Tariff Rate	Existing T	ariff Rate		
S.N		Electric	ity Tariff	Electrici	ty Tariff	Variation %	
	Consumer Category	Demand charge per kVA per month	Energy charge per kWh per month	Demand charge per kVA per month	Energy charge per kWh per month	Demand Charge	Energy charge
ļ	Industrials.		1				
1.1	Cottage Industrials.	60.00	10.00	40.00	5.15	50%	94%
1.2	Small Industrials	110.00	12.50	70.00	6.40	57%	95%
2	Commercial	325.00	14.00	215.00	7.40	51%	89%
3	Non-Commercial	215.00	15.00	140.00	7.90	54%	90%
4	Irrigation	-	5.50		3.60		53%
5	Drinking water	•					
5.1	Community Drinking water	-	6.00	100.00	3.40		76%
5.2	Other Drinking Water	160.00	9.00	150.00	4.80	7%	88%

6	Transportation (Charging station)						
6.1	Public Transportation	200.00	7.00				
6.2	Other Transportation	220.00	11.00				
7	Religious & spiritual sites (Temple)	-	8.00		4.00		100%
8	Streetlight						
8.1	Streetlight with meter	-	9.03		4.80		88%
8.2	Streetlight without meter	2,475.00		1,640.00		51%	
9	Temporary	-	25.00		13.00		92%
10	Nondomestic	350.00	17.00	230.00	8.60	52%	98%
11	Entertainment	350.00	17.50	230.00	9.25	52%	89%

2.2	High Voltage	Purposed Tariff Rate Existing Ra		_			
		Electricity	Tariff Rate	Electrici Ra	•	Variat	ion %
S. N	Consumer Category	Demand charge per kVA per month	Energy charge per kWh per month	Demand charge per kVA per month	Energy charge per kWh per month	Demand Charge	Energy charge
Α	High Voltage	1		•	•		
I	Industrials 132 kV						
2	Industrials 66 kV	240.00	9.50	160.00	5.00	50%	90%
В	Medium voltage 33 kV						
I	Industrials	255.00	12.00	170.00	5.60	50%	114%
2	Commercial	315.00	14.00	210.00	7.10	50%	97%
3	Non-Commercial	240.00	14.50	160.00	7.50	50%	93%
4	Irrigation	-	6.00	35.00	3.20	-100%	88%
5	Drinking water						
5.1	Community Drinking water	-	7.00	145.00	4.00	-100%	75%
5.2	Other Drinking Water	160.00	9.00	145.00	4.40	10%	105%
6	Transportation (Charging station)						
6.1	Public Transportation	230.00	7.00	150.00	3.50	53%	100%
6.2	Other Transportation	255.00	11.00	170.00	5.70	50%	93%
7	Nondomestic	350.00	16.50	230.00	8.30	52%	99%
8	Entertainment	350.00	17.50	230.00	8.90	52%	97%
С	Medium voltage II kV						
I	Industrials	255.00	12.00	170.00	5.80	50%	107%
2	Commercial	315.00	14.00	210.00	7.50	50%	87%
3	Non-Commercial	240.00	14.50	160.00	7.60	50%	91%
4	Irrigation		6.00	35.00	3.30	-100%	82%
5	Drinking water	'	•				
5.1	Community Drinking water		7.50	145.00	4.10	-100%	83%

5.2	Other Drinking Water	150.00	8.50	145.00	4.50	3%	89%
6	Transportation (Charging station)						
6.1	Public Transportation	230.00	7.00	150.00	3.50	53%	100%
6.2	Other Transportation	255.00	11.00	165.00	5.80	55%	90%
7	Religious & spiritual sites (Temple)	220.00	12.50	145.00	6.50	52%	92%
8	Temporary	330.00	15.00	220.00	8.00	50%	88%
9	Nondomestic	350.00	17.00	230.00	8.50	52%	100%
10	Entertainment	350.00	18.00	230.00	9.15	52%	97%

3 Electricity tariff for Time of Day

3.1 Baishakh to Mangsir Tariff rate

For All month

		Purposed Electricity Tariff Rate				Existing Electricity Tariff Rate				Variation %			
	Consumer Category		Energy charge per kWh			Energy charge per kWh			Energy charge per kWh				
S. N		Dema nd charge per kVA per month	Peak Time 5 PM to 11 PM	Off Peak Tim e I I PM to 5 AM	Othe r Time 5 AM to 5 PM	Deman d charge per kVA per month	Peak Tim e 5 PM to 11	Off Peak Tim e I I PM to 5 AM	Othe r Time 5 AM to 5 PM	Deman d charge per kVA per month	Peak Tim e 5 PM to II PM	Off Peak Time II PM to 5 AM	Othe r Time 5 AM to 5 PM
Α	High Voltage												
I	Industrials (132 kV)												
2	Industrials (66 kV)	240.00	11.50	5.50	9.50	160	6.1	2.7	5	50%	89%	104%	90%
В	Medium voltage 33 kV												
1	Industrials	250.00	13.00	6.50	10.50	165	6.75	3.50	5.60	52%	93%	86%	88%
2	Commercial	315.00	15.50	8.50	13.50	210	8.1	4.50	7.10	50%	91%	89%	90%
3	Non- Commercial	240.00	16.50	9.00	15.00	160	8.7	4.60	7.90	50%	90%	96%	90%
4	Irrigation		8.00	4.00	6.00	35	4.2	2.10	3.10	-100%	90%	90%	94%
5	Drinking water												
5.1	Community Drinking water		9.50	4.50	7.50	145	4.85	2.40	3.90	-100%	96%	88%	92%
5.2	Other Drinking Water	150.00	13.00	6.50	10.50	145	6.75	3.50	5.60	3%	93%	86%	88%
6	Transportation												
6.1	Charging station	230.00	9.00	5.00	6.50	150	4.6	2.50	3.40	53%	96%	100%	91%
6.2	Other Transportation	255.00	12.00	5.00	10.50	170	6.2	2.50	5.55	50%	94%	100%	89%
7	Streetlight	80.00	10.50	5.50	5.00	50	5.6	2.30	2.80	60%	88%	139%	79%

С	Medium voltag	e II k V											
ı	Industrials	250.00	13.50	7.00	10.50	165	7	3.60	5.60	52%	93%	94%	88%
2	Commercial	315.00	16.00	9.00	14.00	210	8.3	4.60	7.40	50%	93%	96%	89%
3	Non- Commercial	240.00	17.00	9.00	15.00	160	8.9	4.70	8.00	50%	91%	91%	88%
4	Irrigation		8.00	4.00	6.00	35	4.2	2.10	3.10	-100%	90%	90%	94%
5	Drinking water												
5.1	Community Drinking water		11.00	5.50	8.00	145	5.9	2.90	4.10	-100%	86%	90%	95%
5.2	Other Drinking Water	150.00	13.00	7.00	10.50	145	7	3.60	5.60	3%	86%	94%	88%
6	Transportation	nsportation											
6.1	Charging station	230.00	9.00	5.50	6.50	175	4.75	2.80	3.50	31%	89%	96%	86%
6.2	Other Transportation	255.00	12.00	5.50	10.50	150	6.4	2.80	5.60	70%	88%	96%	88%
7	Streetlight	80.00	11.00	5.00	5.50	50	5.8	2.50	2.90	60%	90%	100%	90%
8	Religious & spiritual sites (Temple)	220.00	14.00	6.50	11.50	145	7.5	3.40	6.00	52%	87%	91%	92%
9	Temporary	330.00	18.00	8.50	15.00	220	9.5	4.40	7.75	50%	89%	93%	94%
D	Low Voltage (2	30-400 V	olt)				•	•					
ı	Transportation												
1.1	Charging station	200	9.00	5.00	7.00								
1.2	Other Transportation	220	12.00	5.00	10.50								

3.2 Electricity tariff for Time of Day (Poush to Chaitra)

	Consumer Category	Proposed Electricity Tariff Rate			Existing	Electricity Rate	y Tariff	Variation %		
			Energy charge per kWh			Energy charge per kWh			Energy charge per kWh	
S.N		Demand charge per kVA per month	Peak Time 5 PM to 11 PM	Other Time II PM to next Day 5 PM	Demand charge per kVA per month	Peak Time 5 PM to I I PM	Other Time 5 AM to 5 PM	Demand charge per kVA per month	Peak Time 5 PM to 11 PM	Other Time 5 AM to 5 PM
Α	High Voltage		L	I						
I	Industrials 132 kV	rials 132 kV								
2	Industrials 66 kV	240.00	12.00	10.00	160	6.1	5	50%	97%	100%
В	Medium voltage	33 kV		_						

1	Industrials	250.00	12.50	10.00	165	6.75	5.60	52%	85%	79%
2	Commercial	315.00	15.00	13.00	210	8.1	7.10	50%	85%	83%
3	Non-Commercial	240.00	16.00	14.00	160	8.7	7.90	50%	84%	77%
4	Irrigation		7.50	3.50	35	4.2	3.10	-100%	79%	13%
5	Drinking water		•							
5.1	Community Drinking water		7.50	5.50	145	4.85	3.90	-100%	55%	41%
5.2	Other Drinking Water	150.00	12.50	10.00	145	6.75	5.60	3%	85%	79%
6	Transportation									
6.1	Charging station	230.00	8.50	6.50	150	4.6	3.40	53%	85%	91%
6.2	Other Transportation	255.00	11.50	10.00	170	6.2	5.55	50%	85%	80%
7	Streetlight	80.00	10.00	5.00	50	5.6	2.80	60%	79%	79%
С	Medium voltage	II kV								
ı	Industrials	250.00	13.00	10.50	165	7	5.60	52%	86%	88%
2	Commercial	315.00	15.00	13.50	210	8.3	7.40	50%	81%	82%
3	Non-Commercial	240.00	16.50	15.00	160	8.9	8.00	50%	85%	88%
4	Irrigation		8.00	4.00	35	4.2	3.10	-100%	90%	29%
5	Drinking water									
5.1	Community Drinking water		7.50	5.50	145	5.9	4.10	-100%	27%	34%
5.2	Other Drinking Water	150.00	13.00	10.50	145	7	5.60	3%	86%	88%
6	Transportation									
6.1	Charging station	230.00	8.00	7.00	175	4.75	3.50	31%	68%	100%
6.2	Other Transportation	255.00	11.00	10.00	150	6.4	5.60	70%	72%	79%
7	Streetlight	80.00	10.00	5.50	50	5.8	2.90	60%	72%	90%
8	Religious & spiritual sites (Temple)	220.00	13.50	11.00	145	7.5	6.00	52%	80%	83%
9	Temporary	330.00	17.50	14.00	220	9.5	7.75	50%	84%	81%
D	Low Voltage (230	0-400 Volt								
	Transportation									
I	Charging station	200	9.00	7.00						
2	Other Transportation	220	12.00	10.50						

3.3 No Demand charge, Time of Day Tariff Rate for Transportation (Automatic Swap Card) (Proposed Electricity Tariff Rate)

Public Transportation (Charging station)

Baishakh to Mangsir

Daisnakii to i langsii					
	Energy charge per kWh				
Consumer Category	Peak Time 5 PM to 11 PM	Off Peak Time 11 PM to 5 AM	Other Time 5 AM to 5 PM		
33 kV	10.00	5.50	8.00		
II kV	10.50	6.00	8.00		
Low voltage (230 - 400 volt)	10.50	6.00	8.50		

Note: Existing tariff does not have this Category

Push to Chaitra

	Energy charge per kWh		
Consumer Category	Peak Time 5 PM to 11 PM	Other Time II PM to next Day 5 PM	
33 kV	10.00	8.00	
II kV	10.50	8.00	
Low voltage (230 - 400 volt)	10.50	8.50	

Note: Existing tariff does not have this Category

2 Other Transportation (Charging Station)

Baishakh to Mangsir

	Energy charge per kWh				
Consumer Category	Peak Time 5 PM to 11 PM	Off Peak Time 11 PM to 5 AM	Other Time 5 AM to 5 PM		
33 kV	13.50	5.50	12.00		
II kV	14.00	6.00	12.50		
Low voltage (230 - 400 volt)	14.00	6.00	12.50		

Note: Existing tariff does not have this Category

2 Push to Chaitra

	Energy charge per kWh		
Consumer Category	Peak Time 5 PM to 11 PM	Other Time 11 PM to next Day 5 PM	
33 kV	13.50	12.00	
II kV	14.00	12.50	
Low voltage (230 - 400 volt)	14.00	12.50	

Note: Existing tariff does not have this Category

APPENDIX D Financial Reports of FY 2079-80

Profit and Loss Status for FY 2079-80 and with Proposed Tariff

Particulars Particulars	UOM	Actual Status FY 2079/80	Status After Proposed Tariff
Energy Purchased & Sales			1
Energy purchased	kWh	38,075,917.12	38,075,917.12
Energy Sale	kWh	32,562,782.00	32,562,782.00
Self-Consumption	kWh	36,368.20	36,368.20
Network Loss	kWh	5,476,766.92	5,476,766.92
Network Loss	%	14.38	14.38
OPERATING EXPENSES			
Energy purchase	NRs	190,760,344.76	190,760,344.76
Distribution Network expense	NRs	18,112,434.43	18,112,434.43
Staff cost	NRs	36,111,050.61	36,111,050.61
Overhead	NRs	4,781,006.19	4,781,006.19
Operation Cost (Corporate cost)	NRs	20,022,790.22	20,022,790.22
Depreciation	NRs	15,601,650.23	15,601,650.23
Other expense	NRs	4,902,944.99	4,902,944.99
Total Expense	NRs	290,292,221.43	290,292,221.43
OPERATING INCOME	•		
Electricity Sale to Consumers	NRs	194,575,389.20	350,353,334.25
Electricity Services	NRs	4,281,167.37	4,281,167.37
Other Income	NRs	8,655,564.02	8,655,564.02
Total Income	NRs	207,512,120.59	363,290,065.64
Profit /(loss) before tax (A)	NRs	(82,780,100.84)	72,997,844.21
Equity Investment	NRs	343,519,265.52	343,519,265.52
Return on Equity @17% before tax (B)	NRs	(72,997,843.92)	72,997,843.92
Total loss =A+B	NRs	(155,777,944.76)	
Average Billing Rate	NRs	5.98	10.759
Average Billing Rate with other income	NRs	6.37	11.16
Per Unit Distribution Cost	NRs	8.91	8.91
Per unit Revenue loss	NRs	(2.54)	
Per unit ROI loss	NRs	(2.24)	
Per unit revenue loss including ROI	NRs	(4.78)	
Average billing rate including ROI	NRs	11.16	11.16
To cover 17% ROI tariff to be increased by	%	75.07%	75.07%

Butwal Power Company Limited Andhikhola Distribution Statement of Financial Position as	Audited	Audited	Budgeted/Provisional	Forecast
at	FY 2078/79	FY 2079/80	FY 2080/81	FY 2081/82
ASSETS				
Non-Current Assets Property, plant and equipment				
Intangible assets	16,994,754.54	14,929,576.61	17,720,576.61	18,693,993.15
Other non-current assets	387,334,216.39	404,724,112.84	414,724,112.84	448,077,300.96
	10,870.00	5,870.00	6,457.00	5,649.00
Total Non-Current Assets	404,339,840.93	419,659,559.45	432,451,146.45	466,776,943.11
Current assets Inventories Financial assets	7,979,156.40	8,249,225.64	10,349,225.64	9,979,269.45
Trade receivables	9,669,774.30	10,647,184.05	11,711,902.46	11,296,337.31
Cash and cash equivalents	3,008,036.97	14,911,108.02	16,402,218.82	28,589,501.91
Other current assets	173,491.62	174,019.81	191,421.79	195,220.61
Total current assets	20,830,459.29	33,981,537.52	38,654,768.71	50,060,329.28
Total assets	425,170,300.22	453,641,096.97	471,105,915.16	516,837,272.38
EQUITY AND LIABILITIES				
Equity Own Equity				
Other equity	236,314,946.95	255,185,030.81	261,178,561.41	286,210,210.32
	74,216,212.07	88,334,234.71	103,935,884.94	126,671,907.13
Total Equity	310,531,159.02	343,519,265.52	365,114,446.35	412 002 115 45
Liabilities				412,882,117.45
Non-Current Liabilities Grant aid in reserve				412,882,117.45
Non-Current Liabilities Grant aid in reserve	101,386,152.44	96,932,970.10	92,479,787.76	89,492,608.80
Non-Current Liabilities Grant aid in reserve Financial liabilities	101,386,152.44 563,841.83	96,932,970.10 1,192,176.33	92,479,787.76 1,311,393.96	
Non-Current Liabilities Grant aid in reserve	, ,		, ,	89,492,608.80
Non-Current Liabilities Grant aid in reserve Financial liabilities	563,841.83	1,192,176.33	1,311,393.96	89,492,608.80 1,703,205.88
Non-Current Liabilities Grant aid in reserve Financial liabilities Provisions	563,841.83 5,460,427.00	1,192,176.33 3,782,395.00	1,311,393.96 3,782,395.00	89,492,608.80 1,703,205.88 4,040,779.96
Non-Current Liabilities Grant aid in reserve Financial liabilities Provisions Total Non-Current Liabilities Current Liabilities Financial liabilities	563,841.83 5,460,427.00	1,192,176.33 3,782,395.00	1,311,393.96 3,782,395.00	89,492,608.80 1,703,205.88 4,040,779.96
Non-Current Liabilities Grant aid in reserve Financial liabilities Provisions Total Non-Current Liabilities Current Liabilities Financial liabilities Trade payables	563,841.83 5,460,427.00 107,410,421.27	1,192,176.33 3,782,395.00 101,907,541.43	1,311,393.96 3,782,395.00 97,573,576.72	89,492,608.80 1,703,205.88 4,040,779.96 95,236,594.65

Total Current Liabilities			8,417,892.09	
	7,228,719.93	8,214,290.02		8,718,560.29
Total Liabilities			105,991,468.81	
	114,639,141.20	110,121,831.45		103,955,154.94
Total Equity and Liabilities				
	425,170,300.22	453,641,096.97	471,105,915.16	516,837,272.38

Butwal Power Company Limited Andhikhola Distribution Statement of Profit and Loss for the year

ended	Audited FY 2078/79	Audited FY 2079/80	Budgeted/Provisional FY 2080/81	Forecast FY 2081/82
Revenue Cost of Sales	194,260,938.56	198,860,940.57	207,680,190.20	216,552,226.20
Distribution Expenses	(288,692,902.36)	(289,726,970.21)	(283,055,308.12)	(305,425,796.72)
Gross profit/(Loss)	(94,431,963.80)	(90,866,029.64)	(75,375,117.92)	(88,873,570.52)
Depreciation Being Revenue Portion of Grant Aid	4,453,182.34	4,453,182.34	4,453,182.34	4,453,182.34
Other income	4,038,537.11	4,164,234.79	3,705,000.00	3,710,000.00
Administrative and other operating expenses	(22,217,820.70)	(20,022,790.22)	(23,597,012.03)	(24,776,862.63)
Profit /(Loss)from Operation	(108,158,065.05)	(102,271,402.73)	(90,813,947.61)	(105,487,250.82)
Finance Income	18,980.42	33,762.89	40,000.00	40,000.00
Profit/ (Loss) Before Tax	(108,139,084.63)	(102,237,639.84)	(90,773,947.61)	(105,447,250.82)
Current tax	-	-		-
Profit/(Loss) for the year transferred to equity fund	(108,139,084.63)	(102,237,639.84)	(90,773,947.61)	(105,447,250.82)

Assumptions:

Following assumptions are considered for preparation of provisional and projected financial statements of Andhikhola Distribution:

1 Annual average PPA rate taken as follows:

Rs. 4.94 per unit for FY 2078/79

Rs. 5.01 per unit for FY 2079/80

Rs. 5.08 per unit for FY 2080/81

Rs. 5.08 per unit for FY 2081/82

2 Corporate Office charging rate as follows:

SBU's	Notes
CM	30% of this cost to DD out of which 60% to Galyang and 40% to Darimchour
Finance	30% of this cost to DD out of which 60% to Galyang and 40% to Darimchour
BD	Not Charged to DD
CEO Office	12.5% to DD out of which 60% to Galyang and 40% to Darimchour
Distribution HO	100% to Distribution out of which 60% to Galyang and 40% to Darimchour
Butwal office	50% to DD out of which 60% to Galyang and 40% to Darimchour
Generation HO	Not Charged to DD

3 In FY 2081/82, increased of 10% assumed compare to FY 2080/81 in following balance sheet items:

Financial Assets

Other Non-current Assets

Financial Liabilities

Trade payables

Other Current Liabilities - Royalty to Government

4 Incorporated budgeted amount in FY 2081/82 in following balance sheet items:

Property Plant and Equipments Intangible Assets

Inventories

- 5 No change in Provisions of FY 2080/81 and 2081/82.
- 6 Other Equity and Grant Aid in Reserves are adjusted as per practice followed.
- 7 Balance of Intra Clearing Account (Payable to HO Account) is considered as own equity
- 8 Balance sheet items of FY 2078/79 and 2079/80 are based on audited financial statement
- 9 Profit and loss accounts are prepared based on:

Audited for FY 2078/79 and 2079/80 Actual estimated for FY 2080/81 Budgeted for FY 2081/82

APPENDIX E Tariff Filling Format as per ERC

APPENDIX F Consumer Category, Sale and Revenue



Schedule - I

Application for Determination or Review of Tariff

The Electricity Regulatory Commission,

Sano Gaucharan, Nepal.

Entry No.

Subject No.

(To be filled in by the Office)

Pursuant to the decision of the Board of Directors held on January 14, 2024 I hereby submit this application, accompanied by the necessary details and documents, for the determination of tariff to be collected from the customers of this body.

- (a) Applicant's full name, surname & address: Butwal Power Company Limited, Budhha Nagar, Baneshwor, Kathmandu, Phone No.: 01-4791776, Email: info@bpc.com.np
- (b) Summary of the purpose of application: As per attached report.

 (To briefly mention the fact of the application for determination of tariff, current situation of the body in the following matters and future plans and strategies, and the grounds /bases in support of the matters)
 - (I) Protection of the Consumers' rights and interests,
 - (2) Ensuring the supply of electricity, and quality, regularity, adequacy and security of the services,
 - (3) Enhancement of professionalism and effectiveness of the distribution licensee,
 - (4) Requirement of resource mobilization for system reforms and investments for the same
 - (5) Expected returns on investment by the distribution licensee,
 - (6) Proposed rate of electricity tariff, existing tariff rate, and the table of percentage of change,
 - (7) Appropriate reason for changing the electricity tariff rate.

विद्युत निरामन आयोग दर्ता नं 560

मिति २०२० (१०)२9

Applicant:

Signature:

Name: Uttar Kumar Shrestha

Designation: Chief Executive Officer

Date: 2080/10/21



P. O. Box: 11728, Ganga Devi Marga - 313, Buddha Nagar, Kathmandu, Nepol Tel.: +977-1-4791776, 4795295, 4790994, Email: info@bpc.com.np, URL: www.bpc.com.np



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INDEPENDENT AUDITOR'S REPORT TO THE SHAREHOLDERS OF Butwal Power Company Limited, Kathmandu, Nepal

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of Butwal Power Company Limited (the Company or "BPCL") which comprise the Statement of Financial Position (SoFP) as at Ashad 32, 2079 (corresponding to July 16, 2022), the Statement of Profit and Loss and Other Comprehensive Income, Statement of Changes in Equity and Statement of Cash Flow for the year then ended and notes to the financial statements, including a summary of Significant Accounting Policies.

In our opinion and to the best of our information and explanations provided to us, the accompanying financial statement referred to above present fairly, in all material respects, the financial position of the Company as at Ashad 32, 2079 [i.e. July 16, 2022] and its financial performance and its cash flow for the year then ended in accordance with Nepal Financial Reporting Standards (NFRSs).

Basis of Opinion

We conducted our audit in accordance with Nepal Standards on Auditing (NSAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements Section of our report. We are independent of the Company in accordance with the ICAN's Handbook of Code of Ethics for Professional Accountants together with the ethical requirements that are relevant to our audit of the financial statements, and we have fulfilled our other ethical responsibilities in accordance with these requirements and ICAN's Handbook of Code of Ethics for Professional Accountants. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the standalone financial statements for the year ended Ashad 32, 2079. These matters were addressed in the context of our audit of the standalone financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

We have determined the matters described below to be the key audit matters to be communicated in our report. We have fulfilled the responsibilities described in the 'Auditor's Responsibilities for the Audit of the Standalone Financial Statements' section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the standalone financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying standalone financial statements.

Key Audit Matters

How our audit addressed the key audit matter

New Nepal Financial Reporting Standards which are specifically applicable for the current reporting period as per the pronouncement of Institute of Chartered Accountants of Nepal (ICAN) are not adopted by the Company (Refer Note 2.1 "Basis of Preparation and Measurement of the financial statements).

BPC has opted not to adopt any of the new set of NFRS pronounced by ICAN, which are mandatory and might relate to it, but not specifically applicable considering the nature of its business and transactions for the financial year 2078-79 (2021-22). These

We discussed with the management and those charged with governance regarding the non-adoption of new NFRS for the current reporting period. We also evaluated the effect on financial position of the company due to non-adoption with each of the new change.

standards include:

- NFRS 9 (New) "Financial Instruments",
- NFRS 14 "Regulatory Deferral Accounts"
- NFRS 16 "Leases".
- NFRS 17"Insurance Contracts"
- NAS 29 "Financial Reporting in Hyperinflationary Economies".

NFRS's which are mandatory for current reporting period as pronounced by ICAN considering the nature of business executed by the company. Based on our evaluation considering the transaction and account balances, we determined that overall impact on the financial position and profitability of the company due to non-adoption of new NFRS won't be significant.

Those charged with governance of the company as well as management have committed to adopt all applicable NFRSs from next year despite the effect of such adoption on financial statement not being significant.

Considering the circumstances, we have concluded that the exception noted are not significant.

Royalty pertaining to additional 4.3 MW project in Andhikhola (Refer Note 13 "Other Financial Assets" and Note 35B "Contingent Liabilities and Commitments" of the financial statements).

BPCL has entered into a separate Power Purchase Agreement for a new project at Andhikhola with a Commercial Operation Date on April 05, 2015 increasing its then existing capacity of 5.1 MW to 9.4 MW. The company has considered the additional 4.3 MW project at Andhikhola as a new project on the basis of a separate/new PPA agreement and has calculated and paid royalty to the Department of Electricity Development (DoED) at the rate applicable for a new project i.e. NPR 100 per KW of the installed capacity and 2% of revenue from sale of electricity. However, DoED has considered the project as an upgrade of the original project has demanded royalty applicable for an ongoing project i.e. NPR 1,000 per KW of installed capacity and 10% of revenue from sale of electricity which is under dispute and under consideration at the Supreme Court of Nepal as a writ petition

Also, DoED, through its direct instruction to Nepal Electricity Authority (NEA), has already recovered the amount from the receivable of the company from NEA from sale of electricity made. Total disputed royalty payment withheld by NEA on behalf of DoED as of Asadh 32, 2079 amounted to NPR 39,216,416 (PY 34,498,322) and the amount thus deducted is accounted for and reported as receivable from DoED reflected under Note 13, recovery of which depends upon the outcome of the court ruling.

Our audit procedures included, but were not limited to, the following:

We understood the basis taken by the company while taking a call that the additional 4.3 MW Project is a new project.

We have evaluated the design and operation controls in relation to compliance with applicable laws and regulations.

We collected and reviewed the summary of litigation documents provided by management and held discussion with those charge with governance.

In respect to provisions against litigation and the assessment of contingent liabilities, we tested the calculation of the provision/contingent liability assessment, we reviewed the assumptions against third party data (wherever applicable) and assessed the estimates against the historical trends.

We considered management's judgment on the level of provisions/recognition of contingent liability as appropriate.



Impairment of Investments in Kabeli Energy Limited and Guras Energy Limited (Refer Note 6 and Note 27 "Impairment loss on investment" of the financial statements)

BPCL holds overall 56.16% shares of Kabeli Energy Limited being 27.24% direct investment and 28.92% through joint venture company Gurans Energy Limited (GEL) and as on Ashad 32, 2079 BPCL has invested around 707,860,259 (including interest receivable for NPR 79,190,659) for the 37.6 MW Kabeli A project through both the companies.

The construction work of KAHEP has been suspended since early 2020 mainly due to stoppage of loan disbursement to the project by World Bank after the expiry of disbursement deadline on December 31, 2019 and its' resultant effect and also the company failure, so far to revive the project.

Further, the Government of Nepal had also awarded the upstream Tamor Hydropower Project which will reduce the capacity of Kabeli A project. The government may compensate the project for such impact but if the project does not progress from the current stage, the position to claim the compensation may be weakened.

Considering the status of the project, future prospects, carrying value of the project and management's best judgment, the company had already considered the investment as doubt for recovery and had already booked impairment loss of NPR 512,728,738 until end of the previous FY 2077/78 (FY 2020/21).

No further provision for impairment however was made during the year since, as per management, necessary efforts for revival of the project are being considered including associating with suitable equity partners for resuming of the construction work with notable progress.

We carried out discussion with the management and those charged with governance regarding the revival plan of the Kabeli A Project and prospects of its revival considering its MOU with Arun Kabeli Power Limited KPL and initiatives taken so far. We also reviewed the board decision and other regulatory approvals with respect to revival plan. As per management and also board minute, the project will be revived through certain modifications and necessary funding required would be arranged.

We also evaluated the reasonableness of impairment loss booked by the company and the key assumptions in respect of status, future prospects, and carrying value of the project.

We discussed with the management for justification of assumptions underlying the management's best estimate of impairment loss, on the prospects and future plans of the project.

We have also assessed the adequacy of the disclosures made in the standalone financials statements.

Though no concrete visible progress has been made, the basis taken by the company that no further impairment loss has been incurred other than what has already been booked till previous reporting period, cannot be questioned for the current reporting period considering the available facts.

Recoverability of Advances (Refer Note 13 "Other Financial Assets" (Current and Non-Current) of the financial statements.)

As on Shrawan 1st 2078 (opening balance), advance of NPR 20 Crore to Mr. Harish Chandra Shah (shareholder of SC Power) and NPR 1.5 Crore to SC Power Company Pvt. Ltd were outstanding as receivables in the books of BPCL.

This advance was provided in order to purchase shares of SC Power Company Ltd, the developer of 440MW Tila-I and 420 MW Tila-II hydropower projects. Due to various reasons, 337th Board meeting dated 12th of

We enquired from the management and those charged with governance about the recoverability status and reviewed communication received from the party. The Board has formed a recovery subcommittee who is overseeing the recovery process on a consistent manner. As per management, legal action for recovery would be taken against Mr. Shah, if he fails to meet his latest commitment and necessary provision would be made.

April 2019 of BPCL had resolved unanimously to exit from the process of acquisition of shares of SC power Company Ltd. and to get reimbursement or refund of the advance. Based on which, a repayment schedule (commitment letter) was agreed with Mr. Harish Chandra Shah (representing as Chairman of SC Power Company Pvt. Ltd) dated Sept 03, 2021 with the following schedule for payment to be received during the current reporting period:

- We evaluated management's judgments on the level of provision/recognition of contingent liability as appropriate and came to a conclusion that not providing for loss on recovery from receivable outstanding from Mr. Shah is appropriate for the current reporting period.
- (i) Payment of NPR 1 Crore within Asoi 2078.
- (ii) Payment of NPR 2 Crore within Kartik 2078
- (iii) Payment of NPR 12.5 Crore within Chaitra End 2078
- (iv) Payment of NPR 6 Crore in Jestha 2079

Despite the commitment letter, Mr. Shah could only make payment of NPR 1.5 Crore during the current FY and no further payment was received till the time of our audit.

As per management, initiative for recovery of the outstanding balance is made continuously and a new commitment through a supplementary agreement has been signed with Mr. Harish Chandra Shah where he has agreed to settle his entire outstanding balance by the end of Dec 2022. The following schedule for payment has been agreed

- (i) Payment of NPR 1.5 Crore by Sept 05, 2022
- (ii) Payment of NPR 5 Crore by Oct end 2022
- (iii) Payment of NPR 13.5 Crore by Dec end 2022

Despite the commitment, no improvement in recovery of receivable from Mr. Shah so far is observed, as such the recoverability of receivable seems doubtful.

Other information

The management is responsible for other information presented in the Butwal Power Company Limited's Annual Report and Accounts FY 2078/79 (FY 2021/22) together with the Financial Statements. Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

This report is expected to be made available to us after the date of our auditor's report. Our opinion on the Financial Statements does not cover the other information and, accordingly, we do not express an audit opinion or, expect as explicitly stated below, any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on the work, we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard as on the date of this issuance of this report.



Responsibility of Management and Those Charged with Governance for the Financial Statements

Company's management is responsible for the preparation and fair presentation of these financial statements. In accordance with NFRSs that is also described under Notes to account and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

Auditor's Responsibility for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with NSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with NSAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also

- Identify and assess the risk of material misstatement of the financial statements, whether due to fraud or
 error, design and performed audit procedures responsive to those risks, and obtain audit evidence that is
 sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material
 misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve
 collusion, forgery, intentional omission, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are
 appropriate in the circumstances, but not for the purpose of expressing an opinion of the effectiveness of
 the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of the management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cause significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosure in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluated the overall presentation, structure, and content of the financial statements, including the
 disclosures, and whether the financial statements represent the underlying transactions and events in a
 manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identified during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.



Report on Other Legal and Regulatory Requirements

As per Companies Act 2063, based on our audit carried out on sampling basis, we report that, in our opinion:

- 1. We have obtained all the information and explanations, which, to the best of our knowledge and belief, were considered necessary for the purpose of our audit;
- 2. Proper books of accounts as required by law have been kept by the Company as far as appears from our examination of such books;
- 3. The Statement of Financial Position (SoFP) as at Ashad 32, 2079 [corresponding to July 16, 2022], the Statement of Profit and Loss and Other Comprehensive Income, Statement of Changes in Equity and Statement of Cash Flow for the year then ended are prepared as per the provisions of the Company Act 2063 and the same are in agreement with the books of accounts maintained by the Company;
- 4. The business of the Company has been conducted satisfactorily; and
- 5. To the best of our knowledge and in accordance with explanations given to us and from our examination of the books of accounts of the Company, necessary for the purpose of our audit, we have not come across cases where the Board of Directors, representative or any employee of the Company has acted contrary to the provisions of law, or committed any misappropriation or caused loss or damage to the Company deliberately.
- 6. Our suggestions for improvement in the Company's internal controls and accounting system have been presented in a separate management letter.

The engagement partner on the audit resulting in this independent auditor's report is CA Prabin Kumar Jha.

Auditor

Dillibazar, Kathmandu

Prabin K Jha, FCA Senior Partner

Date: Poush 08, 2079 (Dec 23, 2022)

UDIN - 221223CA0021397fB6

Butwal Power Company Limited Statement of Financial Position At at 32nd Ashadh 2079 (16 July 2022)

	Note	As at 32nd Ashadb	Figures in NPR As at 31st Ashadh
ETS		20 <u>7</u> 9	2978
n-Current Assets Property, plant and equipment	. 3	284,591,037	298,844,047
Capital work-in-progress	3	1,922,130	1,922,130
Intangible assets	4	1,896,368,544	1,864,526,396
Project work-in-progress	5	313,951,359	285,558,459
Financial assets	•	0.1012.01022	200,000,000
Investment in Subsidiaries and Associates	6	2,694,986,430	2,466,668,276
Other investments	7	810,290,015	837,012,180
Other non-current assets	12		10,384,375
al Non-Current Assets		6,002,109,515	5,764,915,863
rrent Asieti			
nventories	8	55,364,530	50,873,400
Financial assets			
Trade receivables	9	107,473,300	93,038,501
Cash and each equivalents	10	32,622,886	649,845,846
Bank balance other than cash and cash equivalents	17	15,000	35,015,000
Other financial assets	13	1,469,098,262	1,058,297,129
Other current assets	12	16,126,859	11,377,166
Current tax assets (net)	14	-	24,045,122
Current Assets		1,680,700,837	1,922,492,164
Assets		7,682,810,352	7,687,408,027
ITY AND LIABILITIES			
ity Squity share capital	15	3,246,326,800	2,951,360,500
Other equity	16	3,721,867,116	4,058,030,604
	1.0	6,968,193,916	7,009,391,104
I Equity		0,380,135,510	7,007,372,104
llities			
-Current Liabilities	12	197 040 240	190 437 430
Irant aid in reserve	17	183,048,550	189,437,420
nancial liabilities		01.550.800	
Borrowings	19	94,659,280	110,069,324
rovisions	22	22,174,837	20,055,158
Ferred tax	14	138,697,320	140,200,827
er non-current liabilities	20	19,393,572	22,359,958
Non-Current Liabilities		457,973,559	482,122,687
nt Liubilities			
nancial itabilities			
Borrowings	19	101,373,945	48,882,136
Trade payables	18	39,029,537	38,177,354
Other financial liabilities	31	27,591,996	23,102,333
rovisions	22	2,600,431	3,647,417
ther current liabilities	20	85,192,201	82,084,990
urrent tax Liabilities (net)	14	854,767	•
Current Liabilities		256,642,877	195,894,238
I Liabilities	_	714,616,436	678,016,92
al Equity and Liabilities	/)	7,682,810,352	7,687,408,021
accompanying notes are integral part of these financial statements.	141	·V	
do a Dlan	W Wes	NDL	,
TUNISMUS	/X // `	As per s	our report of even
r Kumar Shrestha Padma Jyoti	Francep Kamar Shre	-	//3
Executive Officer Chairman	Director		
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shyam Shrestha Bijaya Krishna Shrestha	Om Readsh Shre	esta k	riaom Ruma in
resident, Finance Director	Director	11 a)\scrip	Partne Joshi & Bhandar
1 A Mals	لكالمل برار	Mar .	
No 15-4-C	Dunand	· ·	- T
Raju Maharjan	Dr. Sandip Shah	ya Varietor Varieto C. N.	di ap
Director	Director	/38th	()
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Director	Independent Dire	ector &	. /
22 December, 2022	-	/ ''	39/
Vathmandy Nanal		_	_

Date: 22 December, 2022 Place: Kathmandu, Nepal

Butwal Power Company Limited Statement of Profit or Loss and Other Comprehensive Income For the year ended 32nd Ashadh 2079 (16 July 2022)

			Figures in NPR
	Note	2078-79	2077-78
Revenue	23	775,048,826	646,141,923
Cost of Sales			
Generation Expenses	24	(295,792,791)	(312,180,903)
Distribution Expenses	25	(137,874,933)	(124,160,425)
Gross profit	_	341,381,102	209,800,595
Depreciation Being Revenue Portion of Grant Aid	17	7,839,086	7,782,134
Other income	28	40,029,093	687,715,221
Administrative and other operating expenses	26	(127,427,032)	(127,739,479)
Impairment loss on investment	27	<u> </u>	(252,051,858)
Profit from Operation	_	261,822,249	525,506,613
Finance Incoma	29	99,928,739	58,531,646
Finance Costs	30	(12,809,954)	(19,435,478)
Profit Before Tax	_	348,941,034	564,602,781
Income Tax Expense			
Current tax	14	(69,613,764)	(115,873,047)
Deferred tax credit/charge	14 _	(5,177,034)	53,085,940
Profit for the year	=	274,150,236	501,815,674
Other comprehensive Income:			
Other comprehensive Income not to be reclassified to profit or loss in subsequ			
 Equity instruments through other comprehensive income 	7	(26,722,165)	(157,305,900)
ii. Tax relating to items that will not to be reclassified to profit or loss	14 -	6,680,541	39,326,475
Other comprehensive gain/(loss) for the year, net of tax	-	(20,041,624)	(117,979,425)
Total Comprehensive gain/(loss) for the year, net of tax	-	254,108,612	383,836,249
Earnings per equity share of Rs. 100 each			
Basic Earnings per share - Rs.	3/	8.44	15.46
Diluted Earnings per share - Rs.	31	8.44	15.46

The accompanying notes are integral part of these financial statements.

Utter Kumar Shrestha Chief Executive Officer

ndilia Jyoti Chairman

Pradcep Komar Shrestha Director

Radheshyam Shrestha Vice President, Finance Bijaya Krishna Shrestha

Director

Raju Maharjan

Director

Director

Dr. Sandip Shah Director

Director

Tirthe Man Shakya Independent Director As per our report of even date Bhandar

Prebla Kumar Jha Partner

Joshi & Bhandary Chartered Accountants

Date: 22 December, 2022 Place: Kathmandu, Nepal

Butwal Power Company Limited Statement of Cash Flows For the year unded 32nd Ashadh 2079 (16 July 2022)

•	Nate	2078-79	2077-78
CASH FLOWS FROM OPERATING ACTIVITIES			
Profit for the year		348,941,034	564,602,781
Adjustments for:		- 11p- 11p- 1	
Depreciation on property, plant and equipment		21,788,417	24,029,406
Amortization of Intangible Assets		78,324,454	75,533,350
Depreciation Being Revenue Portion of Grant Aid		(7,839,086)	(7,782,134)
Provision for employee benefits		1,072,693	4,143,290
Provision for Bonus		14,993,429	20,561,832
Finance income		(99,928,739)	(58,531,646)
Equity Investment written off		-	
Impairment of Intengible asset		1,211,411	3,652,600
Finance cost		12,642,219	19,268,852
Impairment loss on investment in subsidiaries and associates		•	252,051,858
Loss/ (gain) on sale of Property, plant and equipment		-	(2,837,277)
Unrealized foreign exchange difference on cash and cash equivalents		(273,774)	44,074
Working capital adjustments:		•	
(Increase)/ Decrease in Trade receivables		(14,434,799)	(19,706,626)
(Increase) Decrease in other financial assets		(81,568,530)	746,911,210
(Increase)/ Decrease in other assets		5,634,682	(9,130,648)
(Increase)/ Decrease in Inventories		(4,491,130)	3,163,487
Increase / (Decrease) in trade payables		852,183	17,345,620
focrease / (Decrease) in financial liabilities		4,489,663	659,354
Increase / (Decrease) in other current liabilities	_	(2,990,778)	(1,201,969)
Cash generated from operations		278,423,349	1,632,777,414
Bonus paid	_	(20,561,832)	(14,689,708)
Income Tax Paid	_	(44,713,875)	(131,528,875
NET CASH FLOWS FROM OPERATING ACTIVITIES	_	213,147,642	1,486,558,83)
CASH FLOWS FROM / (USED IN) INVESTING ACTIVITIES			
Proceeds from sale of Property, Plant and Equipment		447,852	3,675,876
(Increase)/Decrease in Project work-in-progress		(28,392,900)	(19,165,269)
(Increase)/Decrease in Investment in Fixed Deposits		(329,232,603)	(700,767,397)
Interest Received		99,928,739	58,531,646
(Increase)/ Decrease Investment in Subsidiaries and Associates		(228,318,154)	375,422,747
(Increase)/ Decrease in Other Investments			(20,000,000
Acquisition of Property, plant and Equipment		(7,983,259)	(7,907,933
Purchase of Intangibles		(111,378,013)	(72,525,048
Grant Aid received/ (refunded)		1,450,216	1,410,366
Bank balance other than cash and cash equivalents	_	35,000,000	(7,000
NET CASH FLOWS FROM INVESTING ACTIVITIES	_	<u>(568,478,122)</u>	(381,332,012
CASH FLOWS FROM FINANCING ACTIVITIES			
Issue of further public offering (FPO)		•	-
Issue of right share		-	-
Share Issue Cost			
Borrowing (repaid) / taken (uet)		(49,292,180)	(82,764,272
Dividend paid		(286,605,800)	(407,801,325
Inserest paid	_	(12,642,219)	(19,451,043
NET CASH FLOWS FROM FINANCING ACTIVITIES	_	(348,540,199)	(510,016,640
INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS		(703,870.679)	595,210,179
Net foreign exchange difference on cash and cash equivalents		273,774	(44,074
CASH AND CASH EQUIVALENTS, Beginning of Year	Λ	649,845,846	54,679,741
CASH AND CASH EQUIVALENTS, End of Period	/) ₃₈ -	(53,751,059)	649,845,846

The accompanying notes are integral part of these financial statements.

Utter Kumer Shreaths Chief Executive Officer

Radbeshyam Shrestha Vice President, Finance

Raju Maharjan Director

Dinest Humagain Director

Director

Om Prayash Shrestine (

Dr. Sandip Shah Director

SUN, LL ITED

Tirila dan Spakya Independent Director

As per our report of even

Chartered Ac Partner

& Bhanda

Kathmandi

Joshi & Bhandary Chartered Accountants

Date; 22 December, 2022 Place: Kathmandu, Nepal

Butwal Power Company Limited Statement of Changes in Equity For the year ended 32nd Ashadh 2079 (16 July 2022)

			*			Figures in NPR
	Equity Share Capital		Retained earnin			
		Share Premium	General Reserve	Fair Value Reserve	Retained Earnings	Total
Balance at I Shrawan 2077	2,683,881,800	1,767,535,318	148,700,000	403,789,964	2,025,139,523	7,029,046,605
Profit for the year Other comprehensive income	<u> </u>	.	<u>.</u>	- (117,979,425)	5 01,815,674	501,815,674 (117,979,425)
Total comprehensive income				(117,979,425)	501,815,674	383,836,149
lasue of right share Issue of Further Public Offering (FPO) Issue of bonus share	- - 267,478,700	:	:	:	- (267,478,700)	:
Share Issue Cost Dividends to shareholders	-			•	(403,491,750)	(403,491,750)
Balauce at 31st Asbadh 2078	2.951,360,500	1.767.535.318	148,700,000	285,810,539	1,855,984,747	7,009,391,104
Profit for the year Other comprehensive income	<u> </u>	-	<u>.</u>	(20,041,624)	274,150,236	274,150,236 (20,041,624)
Total comprehensive income			-	(20,041,624)	274,150,236	254,108,612
Issue of right share Issue of Further Public Offering (FPO) Issue of bonus share	294,966,300	•	-	- -	- - (294,966,300)	-
Share Issue Cost Dividends to shareholders	294,900,500 - -	-		-	(295,305,800)	(295,305,800)
Balance at 32nd Ashadh 2079	3.246,326,800	1.767.535.318	148,700,000	265,768,915	1.539.862.883	_6.968.193.916

The accompanying notes are integral part of these financial statements.

Uttar Kumar Shrestha Chief Executive Officer

Redhesbyam Shreatha

Vice President, Finance

BF8WXho_ Bijaya Krishna Shresiba

Zadena Jyohi

Chairman

Director

Raju Maharjan Director

> an Hemagain Director

Pradeep Kumar Shrestha Director

Om Phakash Shresth

Director

Dr. Sendip Shah

Director

Timba Man Shakya Independent Director As per our report of even da

Chertered A Prabin Kumar Jha **Partner** Joshi & Bhandary

& Bhandan

Chartered Accountants

Date: 22 December, 2022 Place: Kathmandu, Nepal

Property, plant and equipment:	Freehold Land	Building	Office Equipment	Furniture and Fixtures	Plast & Equipment	Vehicles	Computers	Capital work-in- progress	Total
Cost								progress	
Balance at 1st Shrawan 2077	48,515,535	263,452,318	61,308,027	24,976,646	2,379,476	41,851,434	17,416,141	1,922,130	461,821,707
Additions	-	-	4,857,679	104,104	1,426,162	222,000	1,297,988	-	7,907,933
Transfer from CWIP Disposals	-	_ :	(2,095,714)	(233,963)	(39,712)	(417,349)	(1,070,695)	-	(3.857.433
Balance at 31st Ashadh 2078	48.515.535	263,452,318	64.069.992	24.846.787	3.765,926	41.656.085	17.643.434	1.922.130	465.872,207
Additions Transfer from CWIP		1,265,404	920,994	242,057	399,094	1,769,900	3,385,810	-	7,983,259
Disposais	-	•	(5 8 5,250)	(1,218,992)	(33,959)	(9,482)	(322,288)	-	(2,169,971
Balance at 32nd Ashadh 2079	48.515.535	264,717.722	64,405,736	23,869,852	4.131.061	43.416.503	20,706,956	1.922.130	471.685.495
Accumulated depreciation									
Balance at 1st Shrawan 2077	- _	51,639,062	41.998.853	18,249,759	1,738,515	19.985.364	10.483.905		[44.095,458
Charge for the year Disposals		10,563,557	5,181,676 (1,643,189)	1,776,767 (192,322)	284,336 (24,735)	4,385,523 (297,464)	1,837,547 (861,124)		24,029,40 6 (3,018,834
Balance at 31st Ashadh 2078		62,202,619	45.537.340	19.834.204	1.998.116	24.073.423	11.460.328		165.106.030
Charge for the year Disposals		(0,040,580 -	4,575,451 (488,159)	1,354,559 (924,126)	409,620 (23,072)	3,733,169 (7,494)	1,675,038 (279,268)	-	21,788,417 (1,722,119
Balance at 32nd Ashadh 2079		72.243.199	49.624.632	20.264,637	2,384,664	27.799.098	12.856.098		185.172.328
Net book value									
At 1st Shrawan 2077	48,515,535	21].8[3.256	19,309,174	6.726.887	640,961	21.866.07 0	6.932.236	1.922,130	317.726.249
At 31st Ashadh 2078	48,515,535	201,249,699	18.532.652	5.012.583	1.767.810	17.582.662	6,183,106	1.922,130	300,766,177
At 32nd Ashadh 2079	48,515,535	192,474,523	14.781.104	3.605.215	1.746.397	15.617.405	7.850.858	1.922.130	286.513.167

a) Refer Note 19 for the details in respect of certain assets hypothecated/mortgaged as security for borrowings.

b) Capital work in progress includes expenditure on on-going contractual works for development of Revenue Accounting Software

Figures in NPR Note no: 4 Intangible assets: Computer Software Service Concession Total Arrangement Balance at 1st Shrawan 2077 974,918 2,222,642,207 2.223.617.125 Additions - Externally acquired 1,528,890 70,996,158 72,525,048 Transfer from CWIP Adjustment during the year (840, 257)(3,927,583)(4,767,840) Balance at 31st Ashadh 2078 1,663,551 2,289,710,782 2,291,374,333 Additions - Externally acquired 111,378,013 111,378,013 Transfer from CWIP Adjustment during the year (39,550)(1,375,919)(1,415,469)Balance at 32nd Ashadh 2079 .624.001 2,399,712,876 2,401,336,877 Amortisation Balance at 1st Shrawan 2077 711.003 351**.718.824** 352,429,827 Charge for the year 502,739 75,030,611 75,533,350 Adjustment during the year (274,983)(1,115,240)(840,257) Balance at 31st Ashadh 2078 **373,48**5 426,474,452 426,847,937 Charge for the year 334,688 77,989,766 78,324,454 Adjustment during the year (39,550)(164,508)(204,058) Balance at 32nd Ashadh 2079 504,299,710 504.96R.333 668,623 Net book value At 1st Shrasyan 2077 263,915 1,870,923,383 1,871,187,298 At 31st Ashadh 2078 1,290,066 1,863,236,330 1,864,526,396 955,378 .895,413,166 1.896,368,544 At 32nd Ashadh 2079

Note no: 5 Project work-in-progress

Particulars	As at 32nd Ashadh 2079	As at 31st Ashadh 2078	
	At cost	At cost	
Chino Khola SHP	32,856,368	30,983,674	
Lower Manang Marshyangdi HEP	202,320,629	198,929,729	
Mugu Karnali HEP	76,599,012	55,573,356	
Solar Project at Jhimmak Area (7 MW)	2,175,350	71,700	
Total	313 051 350	195 559 450	

a) Expenditure on Lower Manang Marsyangdi, Chino Khola, Mugu Karnali and Solar A Ihimruk project are shown as project work in progress. Refer Note 35C (iii), (iv), (v) and (xi) for status and detail of these projects







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a) Refer Note 19 for the details in respect of certain intangible assets hypothecated/mortgaged as security for borrowings.

b) The tenure of the Service Concession Arrangement of 9.4 MW Andhikhola and 12 MW Jhimruk Hydro Power Plant for generation, transmission and distribution shall be ended on Chaitra 2101 B.S. and Chaitra 2102 B.S. respectively.

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Figures	 ry r ac

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Note not 6 Investment to subsidiaries and associates				
Particulars	As at 32nd No. of shares	Asbadh 2079 Amount	As at 3 fat No. of shares	Ashadh 2078 Amount
	No. or situres		Po. OI TIME	Actionedic
Unquoted Investments at cost Investment in Subsidiary Companies Nepal Hydro & Electric Limited (Equity Shares of NPR 100 each fully paid up)	715,800	71,580,000	715,800	71,580,000
Khudi Hydropower Limited (Equity Shores of NPR 100 each fully paid up)	504,000	50,400,000	504,000	50,400,000
Khudi Hydropower Limited (Preference Shares of NPR 100 each fully paid up)	576,000	5 7,6 00 ,00 0	576,000	57,600,000
BPC Services Limited (Equity Shares of NPR 100 each fully paid up)	100,000	10,000,000	100,000	10,000,000
Nysdi Hydropower Limited (Equity Shares of NPR 100 each fully paid up)	10,751,453	1,075,145,300	10,751,453	1,075,145,300
Hydro-Consult Engineering Limited (Equity Shares of NPR 100 each fully paid up)	147,231	42,991,260	117,785	11,778,500
Investment in Associate Companies Gurans Energy Limited (Equity Shares of NPR 100 each fully paid up)	3,319,836	331,983,600	3,319,836	331,983,600
Kabeli Energy Limited (Equity Shares of NPR 103 each fully paid up)	2,966,860	296,686,000	2,966,860	296,686,000
Convertible loan to Kabeli Energy Limited (convertible to fixed number of equity share)	-	1,260,044	-	1,260,044
Hisotal Hydropower Company Pvt. Ltd. (Equity Shares of NPR 100 each fully paid up)	601,300	789,700,830	601,300	777,902,830
Marsyangdi Transmission Company Pvt. Ltd. (Equity Shares of NPR 100 each fully poid up)	6,405	10,346,245	6,406	10,346,245
Manang Marsyangdi Hydropower Company Pvt. Ltd. (Equity Shares of NPR 100 each fully paid up). Refer note 2.26 (k) for details	198,455	147,402,781	198,455	126,756,282
SCIG full Nepal Hydro Joint Development Co. Pvt. Ltd. (Equity Shares of NPR 100 each fully paid up)	3,125,439	93,520,876	3,125,439	93,520,876
Advance towards share capital including incldental cost; SCIG Int'l Nepal Hydro Joint Venture Development Co. Pvt. Ltd. Gurans Energy Limited	:	44,000,000 3,012,232	-	44,000,000 200,000
Hydro-Consult Engineering Limited Manang Marsyangdi Hydropower Company Pvt, Ltd.	•	182,086,000	-	7,501,337 12,736,000
Gross Investment at Cost (A)	23.012.780	3,207,715,168	22,983,334	2,979,397,014
Less: Provision for impairment loss				
Gurens Energy Limited		(274,371,902)		(274,371,902)
Kabali Energy Limited		(238,356,836)	L	(238,356,836)
Total Provision (B)		(512,728,738)	L	(\$12,728,738)
Net Investment at cost less impairment (A+B)		2,694,986,430	=	2,466,668,276

Note no: 7 Other investments

Particulars	As at 32nd A	Ashadh 2079	As at 31st Asbadb 2078	
	No. of shares	Amount	No. of shares	Amount
Unquoted Investments at fair value through other comprehensive incommend Power Limited (HPL)	2,978,502	760,196,753	2,978,502	792.758.372
(Equity Shares of NPR 100 each fully paid up)			_,,	
Hydre Lab (P) Limited	10,000	30,093,262	10,000	24,253,808
(Equity Shares of NPR 100 each fully paid up)				
Total Investment at Fair Value through Other Comprehensive Income	2,988,502	790,290,015	2,988,502	817,012,180
Advance towards share capital including incidental cost;		20 000 000		20.000.000
Nepal Power Exchange Ltd.	<u>-</u>	20,000,000		20,000,000

Total other investment

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		Figures In NPR
Note no: 8		
Inventories		
Particulars	As at 32nd Ashadh	As at 31st Ashadh
	2079	2078
General Stock/Office Supplies/Consumer Service Items	9,410,599	8,860,772
Stock of Electric Goods	8,515,017	7,536,85 7
T/L & D/L Stock	6,664,035	6,084,793
Other engineering inventories and spare parts	30,774,879	28,390,978
l'otal	55,364,530	50,873,400
Refer Note 19 for the details in respect of assets hypothecated/mortgaged as sec	curity for borrowings.	
Note no: 9		
Trade receivables	4417-4 4-b-4b	A+ 31-+ 6-b-26
Particulars	As at 32nd Ashadh 2079	As at 31st Ashadh 2078
Nepal Electricity Authority	88,483,280	
Local Consumers		57,650,102
Local Consumers	18,990,020	35,388,399
Total	107,473,300	93,038,501
Refer Note 19 for the details in respect of assets hypothecated/mortgaged as sec	curity for borrowings.	
Note no: 19		
Cash and eash equivalents		
Particulars	As at 32nd Ashadh 2079	As at 31st Ashadh 2078
Balances with banks	<u> </u>	
Local currency account		
In current accounts	24,156,407	90,965,851
in call accounts	3,276,850	4,771,136
In deposits accounts (Original maturity less than 3 months)	-	550,000,000
Convertible currencies account		
In current accounts	2,887,300	2,685,395
In call accounts	1,246,004	1,174,404
Cheques in Hand	410,209	-
Cash in hand	646,116_	249,060
Total	32,622,886	649,845,846
Refer Note 19 for the details in respect of assets hypothecated/mortgaged as sec	curity for borrowings.	
Note no; 11		
Bank balance other than cash and cash equivalents		
Particulars	As at 32nd Ashadh	As at 31st Ashadh
A MATIL WINE S	2079	2078
Balances with Bank	2079	
	2079	
Balances with Bank In deposit account Embarked balance with bank	•	35,000,000
Balances with Bank In deposit account	2079 - 15,000	

a. Refer Note 19 for the details in respect of assets hypothecated/mortgaged as security for parrowings.

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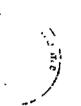
Other assets (Current and Non-current)				
Particulars	As at 32nd A	shedh 2079	As at 31st As	hadh 2078
	Current	Non-current	Current	Non-carrent
Capital advance	761,823	-	-	10,384,375
Prepaid Expenses	15,365,036	-	11,377,166	-
Gracuity Fund Surplus				-
Total	16,126,859		11,377,166	10,384,375
a) Refer Nota 19 for the details in respect of assets hypothecated/mortgaged as	security for borrowings	i.		
Note no: 13				
Other financial assets (Current and Non-current)				
Particulars	As at 32nd A	As at 31st Ashadh 2078		
1 at the mais	Current	Non-current	Current	Non-curren
Deposit (Others)	470,268		527,888	
Advances to Staff	351,780	-	387,707	
Receivables from Employee Welfare Fund	14,301,855	-	9,301,855	-
Receivables from Harish Chandra Shah	185,000,000	-	200,000,000	
	15,000,000	-	15,000,000	-
Receivables from SC Power Company Pvt. Ltd.	12,000,000		14 505 040	_
	16,705,060	-	16,705,060	-
Dividend receivable from subsidiaries and associates		-	16,705,050 79,190,659	-
Dividend receivable from subsidiaries and associates Interest receivable from subsidiaries and associates Investment in Fixed Deposit	16,705,050	- - -		-
Dividend receivable from subsidiaries and associates Interest receivable from subsidiaries and associates Investment in Fixed Deposit	16,705,060 79,190,659	- - -	79,190,659	-
Dividend receivable from subsidiaries and associates Interest receivable from subsidiaries and associates Investment in Fixed Deposit Other receivables from subsidiaries and associates Advance to subsidiaries and associates	16,705,050 79,190,659 1,030,000,000	- - -	79,190,659	-
Dividend receivable from subsidiaries and associates Interest receivable from subsidiaries and associates Investment in Fixed Deposit Other receivables from subsidiaries and associates Advance to subsidiaries and associates	16,705,060 79,190,659 1,030,000,000 806,381	- - -	79,190,659	-
Receivables from SC Power Company Pvt. Ltd. Dividend receivable from subsidiaries and associates Interest receivable from subsidiaries and associates Investment in Fixed Deposit Other receivables from subsidiaries and associates Advance to subsidiaries and associates Other receivables from Department of Electricity Development (DoED) Other receivables	16,705,060 79,190,659 1,030,000,000 806,381 87,500,000		79,190,659 700,767,397	- - -

Refer Note 19 for the details in respect of assets hypothecated/mortgaged as security for borrowings.





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Note	no:	14		
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	INCOME TAXES						
A,	Tax expense recognised in the Statement of Profit	and Loss				Year ended 32 Ashadh, 2079	Year ended 31 Ashadb, 2078
	Current tax expenses Current tax on profits for the year				-	69,613,764	115,873,047
	Adjustments for under provision in prior periods					•	-
	Deferred tax credit/charge						
	Origination and reversal of temporary differences Adjustments/(credits) related to previous years - (net	3			_	5,177,034	(53,085,940)
	Income tax expense reported in Statement of Pro	fit or Loss			-	74,790,798	62,787,107
В.	Tax expense recognised in Other comprehensive	income				Year ended 32 Ashadh, 2079	Year ended 31 Ashadh, 2078
	Deferred tax				_		34 Mailiadil, Auto
	Origination and reversal of temporary differences Adjustments/(credits) related to previous years - (net	ព			-	(6,680,541)	(39,326,475)
	Income tax charged to OCI				-	(6,680,541)	(39,326,475)
C.	Current tax asset / (liability) -net;					Year ended 32 Ashadh, 2079	Year ended 31 Ashadh, 2078
					-	32 Aşmadın, 2079	31 Asiana, 2076
	Advance Income Tax					70,967,568	139,918,169
	Less: Income Tax Liability				-	(71,822,335)	(115,873,047)
	Total					(854,767)	24,045,122
D.	Reconciliation of tax liability on book profit vis-		Year ended 32 Ashadh, 2079			Year ended 31 Ashadh, 2078	
		Hydro	Other source	Total	Hydro	Other source	Total
	Accounting Profit/ (Loss) before income tax Enacted tax rate	245,607,038 20%	103,333,997 25%	348,941,035	143,446,176 20%	421,156,605 25%	564,602,781
	Computed tax expense	49,121,408	25,833,499	74,954,907	28,689,235	105,289,151	133,978,386
	Differences due to:						
	Tax effect due to non taxable income	-	(2,860,052)	(2,860,052)	-	(81,239,065)	(81,239,065)
	Effect due to non deductible expenses	3,276,741	2,300,421	5,577,162	4,810,046	67,471,404	72,281,450
	Tax effect due to difference in depreciation rate	(8,016,119)	(42,134)	(8,058,253)	(9,037,356)	(110,368)	(9,147,724)
	Current tax on profits for the year	44,382,030	25,231,734	69,613,764	24,461,925	91,411,122	115,873,047

E. The movement in deferred tax assets and liabilities during the year ended 31 Ashadh, 2078 and 32 Ashadh, 2079:

 Movement during the year ended 31 Ashadh, 2078 	As at 1 Shrawan, 2077	Credit/(charge) in the Statement of Profit and Loss	Credit/(charge) in Other Comprehensive Income	As at 31 Ashadh, 2078
Deferred tax assets/(liabilities)	-			•
Provision for leave encashment	4,136,968	902,787	-	5,039,755
Provision for loss on investment	65,169,220	63,012,965	-	128,182,185
Depraciation and Amortisation	(167,441,222)	(10,793,374)	-	(178,234,596)
Investment in equity instrument	(134,596,655)	-	39,326,475	(95,270,180)
Amortisation cost of term loan	118,447	(36,438)		82,009
Total	(232,613,242)	53,085,940	39,326,475	(140,200,827)

As at

1 Shrawan, 2078

5,039,755

128,182,185

(178,234,596) (95,270,180)

(140,200,827)

82,009

ü.	Movement	during	the year	ended	32	Ashadh, 2	1079
----	----------	--------	----------	-------	----	-----------	------

Deferred tax assets/(liabilities)
Provision for leave encashment
Provision for loss on investment
Depreciation and Amortisation
Investment in equity instrument
Amortisation cost of term loan
Total

ens & bos



Credit/(charge) in Credit/(charge) in the Statement of Other

Comprehensive Income

6,680,541

6,680,541

Profit and Loss

234,783

(5,329,808)

(82,009)



As at 32 Ashadh, 2079

> 5,274,538 128,182,185 (183,564,404)

(88,589,639)

(138,697,320)

29.513.605

Note no: 15	
Equity Share	Capital

Particulars .	As		As	at
	32nd Ash	ndh, 2079	31st Asha	dh, 2078
	No. of Shares	Amount	No. of Shares	Amount
A. Equity Shares			-	
Anthorised				
Equity Shares of Rs. 100 each with	80,000,000	8,000,000,000	80,000,000	8,000,000,000
voting rights	05,000,000	0,000,000,000	00,000,000	0,000,000,000
Issued				
Equity Shares of Rs. 100 each with	32,463,268	3,246,326,800	29,513,605	2,951,360,500
-, - ,	32,403,206	3,240,320,600	29,313,003	2,931,300,300
voting rights				
Subscribed and Fully Paid				
Equity Shares of Rs. 100 each with	32,463,268	3,246,326,800	29,513,605	2,951,360,500
voting rights				
	32,463,268	3,246,326,800	29,513,605	2,951,360,500
	32,403,200	3,240,320,000	27,313,003	4,731,300,300
B. Reconcilistion of the number of shares out	tstanding at the beginning a	end end of the year		
		As at		A1 at
	32	ind Ashadh, 2079	3	1st Ashadh, 2078
		No. of Shares		No. of Shares
Balance as at the beginning of the year	•	29,513,605	•	26,838,818
Add: Issue of bonus share during the year		2,949,663		2,674,787

C. Details of shareholding more than 1%

Balance as at end of the year

Particulars	As at		As at	
	32nd Ashadh	, 2079	31st Ashadh,	2078
	No. of Shares	Share %	No. of Shares	Share %
Shangri-La Energy Ltd.	18,277,920	56.30%	16,616,291	56.30%
Government of Nepal	2,409,761	7.42%	2,190,692	7.42%
IKN Nepal A.S., Norway	513,037	1,58%	466,397	1.58%
United Mission to Nepal	443,963	1.37%	403,603	1.37%
Nepal Electricity Authority	279,975	0.86%	254,522	0,86%
General Public Shareholders				
- Other General Public shareholders	10,538,612	32.46%	9,582,100	32.47%

D. Terms/rights attached to equity shares

The Company has only one class of equity shares having par value of NPR 100 per share. Every member holding equity shares therein shall have voting rights in proportion to the member's share of the paid up equity share capital. The Company declares and pays dividend in Nepalesc rupces. The dividend proposed by the Board of Directors is subject to the approval of the shareholders in the ensuing Annual General Meeting. In the event of figuidation of the Company, the holders of equity shares will be entitled to receive remaining assets of the Company, after distribution of all preferential amounts. The distribution will be in proportion to the number of equity shares held by the equity shareholders.





32,463,268



. Dividend Paid and Proposed:					Figures in NPR
eclared dividends and proposed dividends	32	As at nd Ashadh, 2079		31	As at Let Ashadh, 2078
Peclared and approved for during the year: bividends on ordinary shares: inal dividend for 2077-78: NPR, 10 per share 2076-77: NPR, 15 per share)		295,305,800	-		403,491,750
roposed for approval at the annual general meeting	g (not recognised as	a liability as at bal	ance sheet date):	i	
roposed dividend for 2078-79; Cash dividend NPR					295,305,800
.5 per share and stock dividend NPR 5 per share,					
2077-78: eash dividend NPR 10 per share and stock ividend NPR 10 per share)					
iote no: 16 Other equity	Share Premium	General Reserve	Fair Value Reserve	Retained Earnings	Total
ialance at 1 Shrawan 2077	1,767,535,318	148,700,000	403,789,964	2,025,139,523	4,345,164,805
rofit for the year Mer comprehensive income	-	<u>.</u> -	(117,979,425)	501,815,674 -	501,815,674 (117,979,425)
ssue of right share					
ssue of Further Public Offering ssue of bonus share	•	-	-	-	-
ssue or nomus soare hare Issue Cost	-	-	-	(267,478,700)	(267,478,790)
Dividends to shareholders		-	-	(403,491,750)	(403,491,750)
Balance at 3 lat Ashadh 2078	1,767,535,318	148,700,000	285,810,539	1,855,984,747	4,058,030,604
rofit for the year Other comprehensive income	-	- -	- (20,041,624)	274,150,236 -	274,150,236 (20,041,624)
ssue of right share	-	-		•	•
sme of Further Public Offering ssue of bonus share	-	-	-	- (294,966,300)	(294,966,300)
hare Issue Cost Dividends to shareholders	-	-	-	(295,305,800)	(295,305,800)
Salauce at 32nd Ashadh 2079	1,767,535,318	148,700,000	265,768,915	1,539,862,883	3,721,867,116
The of	Dr.	los	Ī	4	W
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Figures in NPR Note no: 17 As at 32nd Ashadh 2079 As at 31st Ashadh 2078 Grant aid in reserve Closing Amertisation Closing Amortisation for Particulars batance for the year balance the year Name of Grantors NORAD 7,807,125 328,484 328,484 8,135,610 UMN PCS 15,585,541 673,931 16,259,473 673,931 USAID 8,798,293 382,723 9,181,017 382,724 REGDAN 9,558,252 414,375 9,972,627 414,375 JRP 4.741.456 206,805 4.948.261 206,805 REEP 2,773,848 66,666,329 63.892.480 2,773,849 Local VDC/Community 72,665,403 3,058,920 74,274,103 3,001,966 Total 183,048,550 7,839,086 189,437,420 7,782,134 Note no: 18 Trade payables As at 31st Ashadh 2078 As at 32nd Ashadh 2079 Particulars Current Non-Current Current Non-Current Trade payables 38,177,354 39,029,537 Total 39,029,537 38,177,354 Note no: 19 Borrowings As at 32nd Ashadh 2079 As at 31st Ashedh 2078 **Particulars** Current Non-Current Non-Current Current Measured at amortised cost Secured Borrowings from Banks 110,069,324 15,000,000 94,659,280 48,882,136 Term loan Overdraft 86,373,945 Total 101,373,945 94,659,280 48,882,136 110,069,324 1) Term loan includes another loan obtained from Sunrise Bank which is secured as charge by way of hypothecation on Land and Building of company's corporate office situated at Kathmandu. 2) Short term loan and overdraft facility is obtained from Sunrise Bank which is secured as charge by way of assignment of revenue stream of Jhimruk project.

3) Terms of Repayment of Term Loans Particulars	As at 32nd Ashadh 2079		As at 31st Ashadh 2078	
2-3 Years		30,000,000		30,000,000
4-5 Years		30,000,000		30,000,000
5-10 Years		34,659,280		49,659,280
Total		94,659,280		109,659,280
Note no: 30 Other liabilities (current and non-current)				
Particulars	As at 32nd A	\shadb 2079	As at 31st A	kshadh 2078
Furticulari	Current	Non-Current	Current	Non-Current
Advance Received from DDC, VDC and NTC	920,962	19,393,572	920,962	22,359,958
Dividend Payable	59,503,247	•	50,803,247	-
Statutory dues	7,528,669	•	7,777,536	-
VAT Payable (Net)	24,288	-	(1,165)	-
Welfare Fund Clearing Account	2,221,606	-	2,022,584	_
Bonus payable	14,993,429	-	20,561,832	
Total	85,192,201	19,393,572	82,084,996	22,359,958



Figures in NPR

Note no: 21 Other Financial Liabilities				
Particulars		2nd Ashadh 2079		Ashadh 2078
	Currer		Current	Non-Current
Employees Accounts Payable	11,814		10,109,891	-
Refundable Deposits of Parties	1,868.		1,697,725	-
Retention Payable	4,916,		2,688,112	-
Royalty Payable	6,666.		5,320,971	-
Other Payable	2,326	414 -	3,285,634	-
Total	27,591	996	23,102,333	- <u>-</u> -
Note no: 22 Provisions (current and pon-entrent)				
·	As at 3	2nd Ashadh 2079	As at 31st	Ashadh 2078
Particolars	Curren	t Non-Current	Current	Non-Current
Provision for leave encashment	2,600	431 22,174,837	3,647,417	20,055,158
Total		431 22,174,837	3.647.417	20,055,158
Car State Cons		2		M
			4 AND 18 20	<i>)</i>



		Figures in NPR
Note no: 23 Revenue		
Particulars	2078-79	2077-78
Electricity Sale to NEA		
liectricity Sale	529,469,371	437,727,966
hort supply charges	. (2,707,568)	(14,003,309)
Electricity Sule to Consumers	526,761,803	423,724,657
Actered Consumers	197,912,455	176,539,025
Inmetered Consumers	551,962	655,833
ndustrial Consumers	54,357,948	49,602,941
JO Rebate	(13,342,809)	(12,818,868)
thought to die	239,479,556	213,988,931
Clectricity Services See and Charges	1 960 047	1 460 641
iale of Meter/Outout & Accessories	1,850,947 6,956,520	1,659,641 6, 75 8,694
into a precipional of Accessing	8,807,467	8,428,335
l'etal	775,048,826	646,141,923
Note no: 24 Generation Expenses		
Perticulars	2078-79	
Electricity Purchase	20,365,626	47,292,306
Salaries and other employee cost	57,343,917	54,731,757
Contribution to Provident and Gratuity Fund	4,581,703	4,695,031
Staff Bonus	5,106,908	6,783,424
Environment, Community & Mitigation	28,008,785	23,205,336
Donation expenses	502,220	491,200
Repair and Maintenance	29,891,577	42,327,061
Vehicle running cost*	761,949	(164,989)
Depreciation	2,122,844	2,053,319
Amonisation of Intangible Assets - SCA	58,320,870	57,167,547
Royalty	66,562,312	54,711,352
nsurance	8,107,849	7,946,813
Safety and Security	3,872,397	3,230,304
Bad Debts Assets written off	97,134	2,500 98,879
Miscellaneous Expenses	10,145,700	7,609,063
Total	295,792,791	312,180,903
Note no: 25 Distribution Expenses		
Particulars	2078-79	2077-78
Cost of sale of Meter/Cutout & Accessories	3,879,564	4,083,867
Salaries and other employee cost	51,966,403	46,675,774
Contribution to Provident and Gratuity Fund	4,496,801	4,568,371
Staff Bonus	4,738,818	6,822,484
Environment, Community & Mitigation Donation expenses	22,880	14,800
Repair and Maintenance	11,233,091	7,265,470
Vehicle running cost	1,155,565	381,850
Depreciation	1,927,217	2,078,557
Amortisation of Intangible Assets - SCA	19,655,359	17,849,528
Royalty	25,282,237	22,680,780
Insurance	512,456	407,206
Safety and Security	799,345	714,048
Bad Debts		230,855
Assets written off Miscellaneous Expenses	51,950 12,153,247	97,108 10,289,727
Total	137,874,933	124,160,425
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	.	Figures in NPR
Note no: 26 Administrative and other operating expenses		
Particulars	2078-79	2077-78
Salaries and other employee cost	56,430,754	54,672,395
Contribution to Provident and Gratuity Fund	4,566,801	4,488,194
Staff Bonus	5,147,703	6,955,924
Staff Welfare	2,765,955	1,172,914
Adventsement and business promotion	467,834	232,618
AGM and Board Expenses	4,641,236	3,714,018
Audit Fee and Expenses Communication Expenses	1,832,727	2,103,944
Contanuamentor expenses Depreciation and amortisation	2,307,713 18,086,581	2,290,191 20,413,805
Environment, Community & Mitigation	7,670	59,680
if and Donation	140,520	4,936,318
fospitality and Rofreshment	237,547	237,622
rsurance	1,342,849	1,388,233
Safety and Security	2,398,034	2,142,132
egal and professional Expenses	6,041,269	3,577,200
Office running cost	4,970,704	4,215,787
Printing and Stationery	1,582,924	1,629,755
Rates and Taxes	620,087	1,265,250
Rent		
Repair and Maintenance	7,300,107	5,279,046
Fraining and Development	554,353	134,544
Fravelling expenses Vehicle running cost	746,151 771,466	1,005,524 57,784
Bad Debus	2,000	6,736,236
Assets Written off	298,769	271,030
Equity Investment written off	-	2.1,550
Miscellaneous Expenses	10,290,961	4,520,496
Overhead Charged to Projects	(6,125,683)	(5,761,161)
Tutai	127,427,032	127,739,479
a. Detail of Audit Fee and related expenses		
Particulars	2078-79	20 <u>77-78</u>
External Audit	452,000	452,000
Other assurance services (includes out of pocket expenses of external audit)	141,875	[29,754
Internal Audit (including out of pocket expenses)	654,821	803,088
SO Audit	584,031	719,102
Total	1,832,727	2,103,944
Note no: 27		
Impairment loss on investment		
Particulars	2078-79	2077-7
Gurans Energy Limited	-	(132,873,440
Kabeli Energy Limited	•	(119,178,418
Total		(252,051,858
Refer Note 6 for details of impairment		
Note no: 28		
Other Income	2078-79	2077-7
Other Income Particulars	2078-79 11,440,209	
Other Income Particulars Dividend income		324,956,259
Other Income Particulars Dividend income Income from Other Sources House Rent	11,440,209	324,956,259 342,666,945 13,817,044
Other Income Particulars Dividend income Income from Other Sources House Rent	11,440,209 9,868,101	324,956,259 342,666,945 13,817,044
Other Income Pasticulars Dividend income Income from Other Sources House Rent Gain / (Loss) on disposal of assets and inventories Insurance Claim received on Loss of Assets	11,440,209 9,868,101 17,997,393 - 782,852	324,956,259 342,666,945 13,817,044 2,837,277
Other Income Pasticulars Dividend income Income from Other Sources House Rent Gain / (Loss) on disposal of assets and inventories Insurance Claim received on Loss of Assets	11,440,209 9,868,101 17,997,393	324,956,259 342,666,945 13,817,044 2,837,277
Other Income Pasticulars Dividend income Income from Other Sources House Rent Gain / (Loss) on disposal of assets and inventories Insurance Claim received on Loss of Assets Foreign Currency Exchange Gain/(Loss)	11,440,209 9,868,101 17,997,393 - 782,852	324,956,259 342,666,945 13,817,044 2,837,277 3,437,696
Other Income Particulars Dividend income Income from Other Sources House Rent Gain / (Loss) on disposal of assets and inventories Insurance Claim received on Loss of Assets Foreign Currency Exchange Gain/(Loss) Total a. Detail of Dividend income	11,440,209 9,868,101 17,997,393 - 782,852 (59,462) - 40,029,093	324,956,259 342,666,945 13,817,044 2,837,277 3,437,696
Other Income Particulars Dividend income Income from Other Sources House Rent Gain / (Loss) on disposal of assets and inventories Insurance Claim received on Loss of Assets Foreign Currency Exchange Gain/(Loss) Total a. Detail of Dividend income Name of Company	11,440,209 9,868,101 17,997,393 - 782,852 (59,462)	324,956,259 342,666,945 13,817,044 2,837,277 3,437,696 687,715,321
Other Income Pasticulars Dividend income Income from Other Sources House Rent Gain / (Loss) on disposal of assets and inventories Insurance Claim received on Loss of Assets Foreign Currency Exchange Gain/(Loss) Total a. Detail of Dividend income Name of Company Himal Power Limited	11,440,209 9,868,101 17,997,393 782,852 (59,462) 40,029,093	324,956,259 342,666,945 13,817,044 2,837,277 3,437,596 687,715,321 2077-7 318,242,514
Other Income Particulars Dividend income Income from Other Sources House Rent Gain / (Loss) on disposal of assets and inventories Insurance Claim received on Loss of Assets Foreign Currency Exchange Gain/(Loss) Total a. Detail of Dividend income Name of Company Himal Power Limited Hydro-Consult Engineering Limited	11,440,209 9,868,101 17,997,393 782,852 (39,462) 40,029,093 2078-79	324,956,259 342,666,945 13,817,044 2,837,277 3,437,696 687,715,321 2077-7
Other Income Pasticulars Dividend income Income from Other Sources House Rent Gain / (Loss) on disposal of assets and inventories Insurance Claim received on Loss of Assets Foreign Currency Exchange Gain/(Loss) Total a. Detail of Dividend income Name of Company	11,440,209 9,868,101 17,997,393 782,852 (59,462) 40,029,093	2077-7: 324,956,259 342,666,945 13,817,044 2,837,277 3,437,696 687,715,321 2077-7: 318,242,514 6,713,745
Other Income Pasticulars Dividend income Income from Other Sources House Rent Gain / (Loss) on disposal of assets and inventories Insurance Claim received on Loss of Assets Foreign Currency Exchange Gain/(Loss) Total a. Detail of Dividend income Name of Company Himal Power Limited Hydro-Consult Engineering Limited	11,440,209 9,868,101 17,997,393 782,852 (39,462) 40,029,093 2078-79	324,956,259 342,666,945 13,817,044 2,837,277 3,437,696 687,715,321

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- On account of term loan with IFC - On account of IPVL dividend - On account of IPVL dividend - On account of IPVL dividend - On account of Mevaluation of different foreign currency bank accounts - On account of Mevaluation of different foreign currency bank accounts - On account of Mevaluation of different foreign currency bank accounts - On account of Mevaluation of different foreign currency bank accounts - On account of Mevaluation of different foreign currency bank accounts - On account of Mevaluation - On account of Meval	···· <u> </u>		Figures in NPR
On account of FMP, dividend On account of FMP, dividend On account of MM Project On account of	. Detail of Foreign Currency Exchange Gain/(Loss):	2078-79	2077-78
On account of Revaluation of different foreign currency bank accounts On account of MM Project O	On account of term loan with IFC	(333,236)	(746,057)
Consequence of MM Project 4,22		*	
		273,774	(44,074) 4,227,827
Section 19	-		4,221,021
	otal	(59,462)	3,437,696
articulars terest income 99.728,739 58.53 orial 99.928,739 58.53 orial 99.928,739 58.53 orial 100	ote no: 29		
Section Sect			
			2077-78
Description 19 19 19 19 19 19 19 1	iterest income	99,928,739	58,531,646
Imance Costs 1078-79 2 2 2 2 2 2 1 1 1 1	ofal	99,928,739	58,531,646
1078-79 2			
12,642,219 19,40			
167,735 167,			2077-78
10 12,809,954 19,41	•	12,042,219	19,451,043 (182,191)
12,809,954 19,41		167,735	166,626
Content State Content Conten	_	-	
ARMINGS PER SHARE Trofit for the year Trofit for the year Velighted average number of equity shares outstanding Taraings Per Share (Rs.) - Basic Face value of Rs. 100 per share) 12077-78 Restated Add: Weighted average number of potential equity shares Weighted average number of potential equity shares Weighted average number of Equity shares (including dilutive and surgerity outstanding average number of Equity shares (including dilutive and surgerity average number of Equity shares (including dilutive and surgerity average number of Equity shares (including dilutive and surgerity average number of Equity shares (including dilutive and surgerity average number of Equity shares (including dilutive and surgerity average number of Equity shares (including dilutive and surgerity average number of Equity shares (including dilutive and surgerity average number of Equity shares (including dilutive and surgerity average and surgerity average average number of Equity shares Earnings Per Share (Rs.) - Diluted and Amortisation included in the statement of profit or loss: Particulars Employee benefit expenses Salary Solons 12, 2078-79 Employee benefit expenses Salary 80,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,085,932 80,6 8,44 Employee benefit expenses Employee benefit expenses Salary 80,085,932 80,6 8,44 Employee benefit expenses Employee benefit expenses Employee benefit expenses Salary 80,085,932 80,6 8,44 Employee benefit expenses Employee benefit expenses Salary 80,085,932 80,6 8,44 Employee benefit expenses Employee benefit expenses Salary 80,085,932 80,6 8,44 Employee benefit expenses Employee benefit expenses Salary 80,085,932 80,6 8,44 Employee benefit expenses Salary 80,085,932 80,6 8,44 Employee benefit expenses Employee benefit expenses Salary 80,085,932 80,6 80,6 80,7 8	otal =	12,809,954	19,435,478
Weighted average number of equity shares outstanding 12,463,268 32,46 Earnings Per Share (Rs.) - Basic 8.44 Face value of Rs. 100 per share) 12077-78 Restated Add: Weighted average number of potential equity shares Weighted average number of Equity shares (including dilutive hares) outstanding 12,463,268 32,46 Annothings Per Share (Rs.) - Diluted 8.44 Face value of Rs. 100 per share) 12077-78 Restated Note as: 32 Employee benefits expenses, Depreciation and Amortisation included in the statement of profit or loss: Particulars 2078-79 2078-79 Employee benefit expenses Salary 80,085,932 80,6 Allowances 70,638,725 59,2 Provident Fund 7,542,603 7,5 Grauity 5,502 61, Insurance 963,298 9 Leave Encashment 963,298 9 Leave Encashment 14,086,929 15,3 Staff Bonus 14,993,429 20,5 Total 197,179,573 191,5 Depreciation and Amortisation Depreciation of Property, Plant and Equipment 21,788,417 24,0 Amortization of Intangibles Asset - Service Concession Arrangement 77,889,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid 7,839,086) 7,7 Total 92,273,785 91,7		2078-79	2077-78
Weighted average number of equity shares outstanding 12,463,268 32,46 Earnings Per Share (Rs.) - Basic 8.44 Face value of Rs. 100 per share) 12077-78 Restated Add: Weighted average number of potential equity shares Weighted average number of Equity shares (including dilutive hares) outstanding 12,463,268 32,46 Annothings Per Share (Rs.) - Diluted 8.44 Face value of Rs. 100 per share) 12077-78 Restated Note as: 32 Employee benefits expenses, Depreciation and Amortisation included in the statement of profit or loss: Particulars 2078-79 2078-79 Employee benefit expenses Salary 80,085,932 80,6 Allowances 70,638,725 59,2 Provident Fund 7,542,603 7,5 Grauity 5,502 61, Insurance 963,298 9 Leave Encashment 963,298 9 Leave Encashment 14,086,929 15,3 Staff Bonus 14,993,429 20,5 Total 197,179,573 191,5 Depreciation and Amortisation Depreciation of Property, Plant and Equipment 21,788,417 24,0 Amortization of Intangibles Asset - Service Concession Arrangement 77,889,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid 7,839,086) 7,7 Total 92,273,785 91,7	Profet for the year	274 50 236	501,815,674
Free value of Rs. 100 per share) [2077-78 Restated] Add: Weighted average number of potential equity shares Veighted average number of Equity shares (including dilutive 32,463,268 32,44 hares) outstanding Barulags Per Share (Rs.) - Diluted 8.44 Face value of Rs. 100 per share) [2077-78 Restated] Note no: 32 Employee benefits expenses, Depreciation and Amortisation included in the statement of profit or loss: Particulars 2078-79 2 Employee benefit expenses Salary 80,085,932 80,6 Allowances 70,638,725 59,2 Provident Fund 7,542,603 7,5 Gratuity 5,102,702 61, 11 Insurance 963,298 9 Leave Encashment 14,086,929 15,3 Staff Bonus 14,993,429 20,5 Total 197,179,573 191,5 Depreciation and Amortisation Depreciation of Property, Plant and Equipment 21,788,417 24,6 Amortization of Intangibles Asset - Service Concession Arrangement 77,898,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid 72,839,086) 77,1 Total 92,273,785 91,7 Total 92,273,785 91,7			32,463,268
Note no: 32 Employee benefit expenses Salary Aldowances Provident Pund Allowances Allowances Provident Pund Allowances Allowances Provident Pund Allowances Allowances Provident Pund Allowances A	Larnings Per Share (Rs.) - Basic	8.44	15.46
Veighted average number of Equity shares (including dilutive heres) outstanding 32,463,268 32,46	Face value of Rs. 100 per share) [2077-78 Restated]		
Barrings Per Share (Rs.) - Diluted B.44	dd: Weighted average number of potential equity shares	-	-
Note no: 32		3 2 ,4 63 , 26 8	32,463,268
Employee benefits expenses Depreciation and Amortisation included in the statement of profit or loss:		8.44	15.46
Salary 80,085,932 80,6 Allowances 70,638,725 59,2 Provident Fund 7,542,603 7,5 Gratuity 6,102,702 6,1 Insurance 963,298 9 Leave Encashment 14,086,929 15,3 Staff Welfare 2,765,955 1,1 Staff Bonus 14,993,429 20,5 Total 197,179,573 191,4 Depreciation and Amortisation			
Salary	Particulars	2078-79	2077-71
Allowances 70,638,725 59,2 Provident Fund 7,542,603 7,5 Gratuity 6,102,702 6,1 Insurance 963,298 9 Leave Encashment 14,086,929 15,3 Staff Welfare 2,765,955 1,1 Staff Bonus 14,993,429 20,5 Total 197,179,573 191, Depreciation and Amortisation Depreciation of Property, Plant and Equipment 21,788,417 24,0 Amortization of Intangibles Asset - Software 334,688 5 Amortization of Intangibles Asset - Service Concession Arrangement 77,989,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid 7,839,086) 7,7,1 Total 92,273,785 91,4	Employee benefit expenses		
Allowances 70,638,725 59,2 Provident Fund 7,542,603 7,5 Gratuity 6,102,702 6,1 Insurance 963,298 9 Leave Encashment 14,086,929 15,3 Staff Welfare 2,765,955 1,1 Staff Bonus 14,993,429 20,5 Total 197,179,573 191, Depreciation and Amortisation Depreciation of Property, Plant and Equipment 21,788,417 24,0 Amortization of Intangibles Asset - Software 334,688 5 Amortization of Intangibles Asset - Service Concession Arrangement 77,989,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid (7,839,086) (7,1) Total 92,273,785 91,4	Salary	80 085 932	80,608,524
Provident Fund 7,542,603 7,5 Gratuity 6,102,702 6,1 Insurance 963,298 9 Leave Encashment 14,086,929 15,3 Staff Welfare 2,765,955 1,1 Staff Bonus 14,993,429 20,5 Total 197,179,573 191,4 Depreciation and Amortisation 21,788,417 24,0 Amortization of Intangibles Asset - Software 334,688 5 Amortization of Intangibles Asset - Service Concession Arrangement 77,989,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid (7,339,086) (7,7) Total 92,273,785 91,7			59,202,851
Gratuity 6,102,702 6,1 Insurance 963,298 9 Leave Encashment 14,086,929 15,3 Stuff Welfare 2,765,955 1,1 Staff Bonus 14,993,429 20,5 Total 197,179,573 191,4 Depreciation and Amortisation Depreciation of Property, Plant and Equipment 21,788,417 24,0 Amortization of Intangibles Asset - Software 334,688 5 Amortization of Intangibles Asset - Service Concession Arrangement 77,989,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid (7,839,086) (7,7) Total 92,273,785 91,7			7,595,286
Leave Encashment			6,156,310
Staff Welfare 2,765,955 1,1 Staff Bonus 14,993,429 20,5 Total 197,179,573 191,4 Depreciation and Amortisation	Insurance	963,298	936,952
14,993,429 20,5	Leave Encashment		15,331,599
Depreciation and Amortisation	•		1,172,914
Depreciation and Amortisation Depreciation of Property, Plant and Equipment 21,788,417 24,0 Amortization of Intangibles Asset - Software 334,688 5 Amortization of Intangibles Asset - Service Concession Arrangement 77,989,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid (7,839,086) (7,7) Total 92,273,785 91,	Staff Bonus	14,993,429	20,561,832
Depreciation of Property, Plant and Equipment 21,788,417 24,0 Amortization of Intengibles Asset - Software 334,688 5 Amortization of Intengibles Asset - Service Concession Arrangement 77,989,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid (7,839,086) (7,7) Total 92,273,785 91,7	Total =	197,179,573	191,566,268
Depreciation of Property, Plant and Equipment 21,788,417 24,0 Amortization of Intangibles Asset - Software 334,688 5 Amortization of Intangibles Asset - Service Concession Arrangement 77,989,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid (7,839,086) (7,7) Total 92,273,785 91,4			
Amortization of Intangibles Asset - Software 334,688 5 Amortization of Intangibles Asset - Service Concession Arrangement 77,989,766 75,0 Less: Depreciation being Revenue Portion of Grant Aid (7,339,086) (7,7) Total 92,273,785 91,7			
Amortization of Intangibles Asset - Service Concession Arrangement 77,989,766 75.0 Less: Depreciation being Revenue Portion of Grant Aid (7,839,086) (7,7) Total 92,273,785 91.	Depreciation and Amortisation		
Less: Depreciation being Revenue Portion of Grant Aid (7,839,086) (7,77 Total 92,273,785 91,77		21,788,417	24,029,406
Total 92,273,785 91,	Depreciation of Property, Plant and Equipment		
Λ	Depreciation of Property, Plant and Equipment Amerization of Intangibles Asset - Software Amortization of Intangibles Asset - Service Concession Arrangement	334,688 77,989,766	75,030,611
^	Depreciation of Property, Plant and Equipment Amerization of Intangibles Asset - Software Amortization of Intangibles Asset - Service Concession Arrangement	334,688 77,989,766	502,739
<i>A</i> 1	Depreciation of Property, Plant and Equipment Amortization of Intangibles Asset - Software Amortization of Intangibles Asset - Service Concession Arrangement Less: Depreciation being Revenue Portion of Grant Aid	334,688 77,989,766 (7,839 <u>,</u> 086)	502,739 75,030,611

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Figures in NPR

Note no: 33
Financial Instruments: Classifications and fair value measurements
A. Pair value measurements

	Fair	yalue	Foir value	Valuation technique(s) and
Porticulars	As at 32nd Ashadh 2079	As at 31st Ashadh 2078	hierarchy	key input(s)
Financial assets: Investment in equity Instruments of Himal	760,196,753	792,758,372	Level 3	Valuation techniques for which the lowest layer input that is significant to
Power Limited				the fair value measurement is unobservable.
Investment in equity instruments of Hydro Lab (P) Limited	30,093,262	24,253,808	Level 3	Valuation techniques for which the lowest level input that is significant to the fair value measurement is
				unobservable.





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Note no: 34

RELATED PARTY DISCLOSURES

(a) Retationship

The company is controlled by Shangri-La Energy Ltd which owns 56.30% of the company's shares.

Relationship	Related Parties
Holding Company	Shangri-La Energy Ltd
Company with Common Directors	Mercantile Communications (P) Ltd
	Syakar Trading Co. Pvt. Ltd.
	Beltron Trading Pvt. Ltd.
Subsidiaries	Nepal Hydro & Electric Ltd.
	Khudi Hydropower Limited
	BPC Services Limited
	Nyadi Hydropower Limited
	Hydro-Consult Engineering Limited
	Manang Marshyangdi Hydropower Company Pvt. Ltd.
Associates	Gurans Energy Limited
	Kabell Energy Limited
	S.C.1.G International Nepal Hydro Joint Development Company Pvt. Ltd
	Himtal Hydropower Company Pvt, Ltd.
	Marsyangdi Transmission Company Pvt. Ltd.

(b) Those charged with governance

Those charged with governance of the BPC include members of Board of directors namely;

Name	Designation		
i) Mr. Padma Jyoti	Chairman		
ii) Mr. Pradeep Kumar Shrestha	Director		
iii) Mr. Bijaya Krishna Shreatha	Director		
iv) Mr. Om Prakash Shrestha	Director		
v) Mr. Reju Maharjan	Director		
vi) Dr. Sandip Shah	Director		
vii) Mr. Dinesh Humagain	Director		
viii) Mr. Tirtha Men Shekya	Director		
ix) Mr. Bijay Bahadur Shrestha	Alt, Director		
v) Mr Seniih Raibhendari	Alt. Director		

The following provides expenses incurred for those charged with governance of BPC:

Nature of Expense	Current year	Previous year
Meeting Allowances	2,170,000	1,860,000
Telephone, Mobile and Newspaper /	1,314,000	1,314,000
Magazines		

(c) Transactions with key management personnel

Key Management personnel includes:

i) Mr. Uttar Kumar Shrestha - Chief Executive Officer

Key Management Personnel compensation :		
Particulars .	Current year	Previous Year
Short-term employee benefits	9.166.576	8.767.642

9.166.576 8.767.442

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Name of the related party	Nature of transaction	Trans	action	Outstandi	ng balance
	<u> </u>	Current Year	Previous Year		Previous Year
Mercantile Communications (P) Ltd	Internet and VSAT Service	612,912	575,622	-	-
Syakar Trading Co. Pvt. Ltd.	Vehicle repair Maintenance	68,870	-	-	-
Beltron Trading Pvt. Ltd.	Electrical items purchase	25,425	1,253,170	-	(39,025.00)
Nepal Hydro & Electric Ltd.	Purchase and other expenses	18,854,564	15,283,620	(925,674)	, ,
	Reimbursement of rent and utilities	,	1,763		-
	Advance given	2,383,706	1,835,849	-	-
Khadi Hydropower Limited	Reimbursement of rent and utilities	-	-	-	-
	Dividend Receivable		-	16,705,060	16,705,060
BPC Services Limited	Reimbursement of rent and utilities	69,711	66,172	-	-
	Purchase	32,206	28,409	_	-
Nyadi Hydropower Limited	Reimbursement of reat, utilities and man hour charge	994,104	1,038,599	_	
	Disbursement of convertible loan	87,500,000		-	-
Hydro-Consult Engineering Limited	Purchase	11,063,310	6,582,199		
	Reimbursement of rent and utilities	5,528,633	5,350,995	-	-
Kabeli Energy Limited	Reimbursement of rent and utilities	886,240	1,240,451	-	-

Note: 35 Contingent Liabilities and commitments

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۸.	Corporate Guarantee			
\$,00,	Party Name	Purpose	Amount	Expiry Date (A.D.)
1	Nepal Investment Bank Ltd.	Khudi Hydro's OD and Bridge gap loan	55,884,000	7/3/2023
2	NIC ASIA Bank Limited	On behalf of Kabeli Energy Limited to obtain PPA of 37.6 MW Capacity from NEA.	37,600,000	15/05/2023
3	Sunrise Bank Limited	To NEA for PPA of 135 MW MMHEP	135,000,000	3/18/2026
4	Snaima Bank Limited	On behalf of upper Marsyangdi 2 (UM2) 327 MW in favor of IBN	100,000,000	14/Nov/24

B. Royalty and Tax exemption regarding additional 4.3 MW project in Audhikhola

The Company has considered additional 4.3 MW project in Andhikhola as a separate project on basis of separate PPA agreement, It has calculated and paid royalty for this new project to Department of Electricity Development (DoED) on revised rate i.e. Rs. 100 per installed capacity in KW and 2% of revenue from electricity sales. Company has filed writ petition at Supreme Court for newly added 4.3 MW claiming it to be separate new project with PPA and Generation License.

If the Company applies the existing rate applicable to original 5.1 MW project i.e. Rs. 1,000 per installed capacity in KW and 10% of revenue from electricity sales, to this new additional 4.3 MW project, then the liability on account of royalty would increase by approximate amount of Rs. 45.55 million considering the period since commencement date till Ashadh end 2079. DoED has claimed the royalty for newly added 4.3MW project at Rs. 1,000 per installed capacity in KW and 10% of revenue from electricity sales considering them as only an upgradation of existing project. The decision of supreme Court is still awaited.

During the year DoED has instructed Nepal Electricity Authority (NEA) to deduct the additional royalty amount from its payable balance to BPC. As of 16th July 2022, NEA has deducted NRs 3,92,16,416 from BPC's receivable balance and paid the amount to DoED. Such amount is shown as "Other receivables from Department of Electricity Development (DoED)" in Note 13 of Financial Statements.

C. Capital Commitments

i. 37.6-MW Kabeli-A Hydropower Project (KAHEP)

BPC's part of capital commitment on this project is NPR 1,353 million for overall 60% shareholding (including indirect holding through Gurans Energy Limited) considering debt equity ratio at 70:30, of which BPC has invested overall NPR 712 million as on reporting date. Total project cost is estimated at Rs. 7520 million. Revival process has been initiated for reconstruction of suspended physical works. PPA amendment process in local currency by reptacing it with the posted tariff applicable for ROR from PROR, is ongoing as amendment of Generation of the Project in-principle approved by DOBD.

ii. 30-MW Nyadi Hydropower Project (NHP)

NHP (30 MW) is a Rua-of-River type project being developed over Nyadi River in Bahundada VDC in Lamjung district by Nyadi Hydropower Limited (NHL). BPC, General Public and Lamjung Electric Development Company (LEDCO) own 71,68%, 27% and 1,32% of NHL shares respectively. Construction of civil works, HM works, EM and transmission lines are completed as on reporting date and COD of the project has been declared effective from 12:00 noon, Baisakh 27, 2079 (May 11, 2022). BPC's part of capital commitment on this project is NPR 1,075 million and invested fully total committed amount. BPC has also provided short term loan of Rs. 87,50 million as on reporting date.

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iii. 139.2-MW Lower Manang Marsyangdi Hydropower Project (M2)

BPC has got generation license of 140 MW capacities Lower Manang Manyangdi Project in November 2018. The project is located in Tachebagar and Dharapani VDC of Manang District. NPR.202.30 million has been spent by BPC as on reporting date. The re-optimized capacity of the project has been fixed at 139.2 MW under PROR. Supplementary EIA has been approved by Ministry of Forest and Environment (MOFE) and SPV formation is under process at Department of Industry (DOI). The draft PPA is being signed with NSA. BPC's part of capital commitment on this project is NPR 1035 million for 19.40% shareholding.

iv. 7.9 -MW Chino Khola Hydropower Project

BPC has got survey license for 8.5 MW capacity Chino Khola Small Hydropower Project. Feasibility study of the project is completed and the project capacity has been optimized to 7.9 MW at Q40. EIA study was completed and approved by the Ministry of Forest and Environment. Generation License has been received for 35 years effective from Ashadh 20, 2079 (July 04, 2022). NPR.33 million has been spent by the company for this project as on reporting date. BPC's part of capital commitment on this project is NPR 210 million for 70% shareholding.

v. 160 MW Mugu Karnall Hydropower Project

BPC has got survey license for Mugu Karnali Hydropower Project on November 23, 2017 with an estimated project capacity of 160 MW. The project is located near Gamgadhl, Mugu district. Detailed feasibility and BIA study of the project are in progress. NPR.76.60 million has been spent by the company for this project as on reporting date. This project being an initial stage has not yet been concluded for capital commitment.

vi. SCIG International Nepal Hydro Joint Development company Pvt. Ltd. (SCIG JVC)

S.C.I.G. International Nepal Hydro Joint Development Company Private Limited is established on 22nd November, 2017 to develop, own, acquire and operate hydropower projects in Nepal and carry out other business activities. Butwal Power Company Ltd (BPC), Sichuan Investment Group Co. Ltd (SCIG), Chengdu Xingcheng Investment Group Co. Ltd (CXIG) and Sichuan Qingyuan Engineering Consulting Co. Ltd (QYEC) jointly established a Joint Venture Company with capital contribution of 20%, 51%, 17% and 12% respectively. The company have the authorized capital of NPR 1,900,000,000 (One Billion Nine Hundred Million) comprising 19,000,000 shares of NPR 100 each. BPC's part of capital commitment on this project is NPR 380 million for 20% shareholding, of which BPC has invested NPR 137.5 million as on reporting date.

vii, 135 MW Manang Marayangdi Hydro-electric Project (MMHEP)

MMHEP is located on the Marsyangdi River in Manang District of Gandaki Province of Nepal. The project area is located within the Annapurna Conservation Area (ACAP), BPC owns 22,40% shares of Manang Mrsyangdi Hydropower Company Pvt. Ltd, a SPV formed to develop and operate MMHEP. DoED has issued Generation License for 35 years period from 17 Nov 2018 for 282 MW ROR type and PPA with NEA for 135 MW has been signed. The amendment of Generation License for 135 MW is ongoing with DOED. The approval process of PDA is at final stage. BPC's part of capital commitment on this project is NPR 1,203 million for 19,40% shareholding as 80,60% of the total shares to be owned by SCIG JVC, Chinese investors - SCIG HK, CXIG HK & QYEC HK at 3%, 49,47%, 16,49% and 11,64% respectively. BPC has invested NPR 329,49 million for this project as on reporting date.

viil. 327 MW PROR Upper Marsyangdi 2 Hydropower Project (UM2HEP)

UMZHEP is high head PROR type project located along the Marsyangdi River in Manang and Lamjung Districts of Gandaki Province of Nepal. The project area is located within the Annapurna Conservation Area (ACAP). BPC has acquired 19.40% shares of Hintal Hydropower Company Pvt. Ltd. (Himtal), a SPV of UMZHEP, on 30th December 2018, Office of Investment Board Nepal (IBN) has issued a survey license of 327 MW UMZHEP to Himtalfor DPR preparation, BPC's part of capital commitment on this project is NPR 2,538 million for 19.40% shareholding as 80.60% of the total shares is acquired by SCIG JVC and Chinese investors - SCIG, CXIG & QYEC at 3%, 49,47%, 16.49% and 11.64% respectively. BPC has invested NPR 789.70 million for this project as on reporting date.

ix. Marsyangdi Transmission Project (MTP)

BPC has acquired 19.40% shares to construct the transmission line with a view to evacuate the electricity generated by UM2HEP. Its Share transfer to BPC has been completed by 24th May 2019. 80.60% of the total shares are acquired by SCIG JVC and Chinese investors - SCIG, CXIG & QYEC at 3%, 49.47%, 16.49% and 11.64% respectively. BPC has invested NPR 10.34 million for this project as on reporting date

z. New RAS Software Development

BPC has entered into contract to develop the new RAS (Revenue Accounting Software) for billing to electricity consumers. As per the contract, the total consideration for such services shall be NPR 2.13 million, out of which the company has already made payment of 90% and has further capital commitment of NPR 0.21 million under this ongoing contract.

xi. 7 MW Solar Power Project at Jhimruk Area

The Company has conducted Pre-feasibility study to generate solar energy utilizing approximately 37.4 acres (304 Ropan) land at headworks of IHC for 7MW Solar Power Project (SPP) at total estimated project cost of Rs. 600 million and application submitted to DOED to obtain the Electricity Survey License for the same to carry out the Feasibility and Environmental Studies. Draft Feasibility study report of the project has been received from the consultant and Public hearing for IEE has been completed at sits. However, due to being the initial stage, capital commitment has not yet been made for this project.

xii. Nepal Power Exchange Limited (NEPEX)

BPC has invested Rs. 20 million in the shares of NEPEX established by IPP for cross border power trade as on reporting date and committed total Rs. 200 million (10%) of its share capital amount Rs. 2,000 million.

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Note 36 Income Statement of generation, distribution and other sources of income For the year ending on 32 Ashadh, 2079

Particulars	Generation Jhimruk	Generation Andhikhola	Distribution Jhimruk	Distribution Andhikhola	Other Sources	Total
Revenue	387,104,408	139,657,395	60,661,435	187,625,588	-	775,048,826
Cost of Snies						
Generation Expenses	(171,427,284)	(124,365,507)	_	-	-	(295,792,791)
Distribution Expenses	-	-	(43,999,157)	(93,875,776)	-	(137,874,933)
Grass profit	215,677,124	15,291,888	16,662,278	93,749,812	-	341,381,102
Depreciation Being Revenue Portion of Grant Aid	232,919	259,852	2,893,133	4,453,182	-	7,839,086
Other income	175,983	401,315	2,376,119	3.376.679	33,698,997	40,029,093
Administrative and other operating expenses	(54,616,892)	(19,752,023)	(8,889,981)	(26,936,427)	(17,231,709)	(12 7,427,032)
Impairment loss on investment	-	-	-	•	-	-
Profit from Operation	161,469,134	(3,798,968)	13.041,549	74,643,246	16,467,288	261,822,249
Finance Income	25,023	30,661	86,957	18,980	99,767,118	99,928,739
Finance Costs	(10)	(1,394,690)	(150)	(750)	(11,414,354)	(12,809,954)
Profit Before Tax	161,494,147	(5,162,997)	13,128,356	74,661,476	104,820,052	348,941,034
Inter departmental electricity					<u> </u>	
sales/(purchase)	46,123,482	187,509,215	(46,123,482)	(187,509,215)		
-	207,617,629	182,346,218	(32,995,126)	(112,847,739)	104,820,052	348,941,034

Income Statement of generation, distribution and other sources of locome For the year ending on 31 Ashadb, 2078

Particulars	Generation Jhimruk	Generation Andhikhola	Distribution Jhimruk	Distribution Andhikhola	Other Sources	Total
Revenue	318,643,077	105,081,580	55,769,513	166,647,753	•	646,141,923
Cost of Sales						
Generation Expenses	(178,480,211)	(133,700,692)	-	•	-	(312,180,903)
Distribution Expenses	-	-	(40,867,956)	(83,292,469)	-	(124,160,425)
Gross profit	140,162,866	(28,619,112)	14.901.557	83,355,284_	-	209,800,595
Depreciation Being Revenue Portion of Grant Aid	232,919	259,852	2,836,181	4,453,182	•	7,782,134
Other income	806.071	46,666	1,406,460	2,569,783	682,886,241	687,715,221
Administrative and other operating	(38,228,428)	(12,580,680)	(6,842,239)	(20,250,235)	(49,837,896)	(127,739,479)
expenses Impairment loss on investment	-	•	-	-	(252,051,858)	(252,051,858)
Profit from Operation	102,973,428	(40,893,274)	12,301,959	70,126,014	380,996,487	525,506,613
Finance Income	15,856	11,325	63,609	12,963	58,427,893	58,531,646
Finance Costs	(250)	(8,033,363)	(130)	(870)	(11,400,865)	(19,435,478)
Profit Before Tax	102,989,034	(48,915,312)	12,365,438	70,140,107	428.023.515	564,602,781
Inter departmental electricity	42.014.403	167 541 177	(42,916,497)	(167,541,133)	_	_
sales/(purchase)	42,916,497	167,541,133 118,625,821	(30,551,059)	(97,401,026)		564,602,781
	145,905,531	170/052/041	(20,131,037)	(214401/050)	4404044413	204,002,101

CSR expenses as per Industrial Enterprises Act 2076

New Industrial Enterprises Act 2076 (the "Act") has been introduced with effect from Mangshir 28, 2076 repealing the Industrial Enterprises Act 2073 (the "Previous Act"). Section 54 of Industrial Enterprises Act 2076 makes it mandatory to allocate 1% of the annual profit to be utilized towards corporate social responsibility (the "CSR Requirement"). The fund created for CSR is to be utilized on the basis of annual plans and programs but in the sectors, that are prescribed under the Act. In current year, the Company has incurred Rs. 2,80,16,455 on "Environment, Community & Mitigation" and allocated budget Rs. 19.56 million for FY 2079/80 to meet CSR requirement, which is in line to the required 1% of annual profit. Hence, additional amount for CSR activities has not been set aside.

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Butwal Power Company Limited Notes to the financial statements for the year ended 32nd Ashadh 2079

Figures in NPR

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Components of Cash and Cash Equivalents for the purpose of Cashfow

Cash at banks and on hand (Note 10) Bank overdrafts(Note 19)

Cash and cash equivalents

As at 32nd As at 31st
Ashadh 2079 Ashadh 2078

32,622,886 649,845,846
(86,373,945) (53,751,059) 649,845,846

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Note 1: Background

Butwal Power Company Limited was established and registered in 2022 (1966) as a private limited company under the Companies Act 2021 (1965) by the United Mission to Nepal, Government of Nepal (GoN), Nepal Electricity Authority (NEA), and Nepal Industrial Development Corporation (NIDC) with an aim to develop hydropower projects using appropriate training, technology transfer, and human resources. BPC developed and operated 1-MW Tinau project, 5.1-MW Andhikhola project up-graded to 9.4-MW from 5th April 2015, 12-MW Jhimruk project, and 4-MW Khudi project. BPC is one of the sponsors of the 60-MW Khimti hydropower project. BPC was converted into a public limited company in 2049 (1993), and it was privatized in 2059 (2003). Its main shareholders are Shangri-La Energy Limited (SEL), IKN Nepal AS, (IKNN) from Norway, the Government of Nepal (GoN) and the General Public. The corporate office of the BPC is located at Gangadevi Marga-313, Buddha Nagar, Kathmandu, Nepal.

The core business of BPC includes:

- Generation of Hydroelectricity
- Distribution of Hydroelectricity
- Project Development
- Investment in the shares of projects and other companies

The financial statements apply to the financial year ended 32nd Ashadh 2079 (16th July 2022).

In the Financial Statements, Butwal Power Company Limited has been referred to as "BPC" or "Company".

The accompanying financial statements have been approved for publication by the Board of Directors of the BPC in its meeting held on Poush 07, 2079 (Dec. 22, 2022). The Board of Directors acknowledges the responsibility for the preparation of financial statements.

Note 2: Significant accounting policies

2.1 Basis of Preparation and measurement

i. Statement of Compliance

The financial statements have been prepared in accordance with applicable Nepal Financial Reporting Standards (NFRS) as issued by the Institute of Chartered Accountants of Nepal (ICAN). The Financial Statements have also been prepared in accordance with the relevant presentational requirements of the Companies Act, 2063 of Nepal.

New Standards which are not yet applicable on 16th July 2022 and Standard to be adopted by the Company BPC has opted not to adopt any of the new set of NFRS pronounced by ICAN, which are mandatory and might relate to it, but not specifically applicable considering the nature of its business and transactions for the financial year 2078-79 (2021-22). These standards include:

NFRS 9 "Financial Instruments" (Revised), NFRS 17 "Insurance Contracts" & NAS 29 "Financial Reporting in Hyperinflationary Economies" applicable from 16th July 2022, and the Company is currently assessing the impact and plans to adopt the new standard on the required effective date.

NFRS 15 "Revenue from Contracts with Customers" is the new NFRS standard governing the accounting principles for revenue which is applicable for FY 2078-79 (2021-22). During the year, BPCL constructed a new infrastructure asset and identifies a performance obligation (operation and maintenance) under a service concession arrangement (contract) which includes transmission line upgrading from Galyang to Rampur, renovation of distribution lines, etc. amounting to NPR 111,378,013.42 (Intangible asset during the year). The company has applied intangible asset model to recognize the asset as per IFRIC 12 — Service concession arrangements.

Income from the concession arrangements earned under the intangible asset model consists of:

i) fair value of contract revenue, which is deemed to be fair value of consideration transferred to acquire the asset; and

ii) payments actually received from the users.

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The cost for such improvements to concession assets is based on actual costs incurred by the Company in the execution of the upgradation, considering the requirements in the concession agreement. The amount of revenue recognized is equal to the amount of costs incurred, considering the fair value of the amount transferred. The amounts paid are set at market value.

The Company is assessing its current systems and processes to determine the impact of the adoption of NFRS-15.

ii. Basis of preparation

The financial statements have been prepared on accrual and going concern basis. The accounting policies are applied consistently to all the periods presented in the financial statements. All assets and liabilities have been classified as current or non-current as per the Company's normal operating cycle. Based on the nature of products and the time between the acquisition of assets for processing and their realization in cash and cash equivalents, the Company has ascertained its operating cycle as 12 months for the purpose of current or non-current classification of assets and liabilities.

The financial statements are presented in the functional and presentation currency of the Company i.e., Nepalese Rupee ("NPR") which is the currency of the primary economic environment in which the Company operates.

iii. Basis of measurement

These financial statements are prepared under historical cost convention except for certain material items that have been measured at fair value as required by the relevant NFRS and explained in the ensuing policies below.

2.2 Critical accounting estimates and judgments

The preparation of the financial statements in conformity with Nepal Financial Reporting Standards requires the use of certain critical accounting estimates and judgments. It also requires management to exercise judgment in the process of applying the Company's accounting policies. The Company makes certain estimates and assumptions regarding future events. Estimates and judgments are continuously evaluated based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Management believes that the estimates used in the preparation of the financial statements are prudent and reasonable. Future results could differ from these estimates. Any revision to accounting estimates is recognized prospectively in current and future periods. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year primarily include: -

Useful life and residual value of property, plant and equipment

Management reviews the useful life and residual values of property, plants, and equipment at least once a year. Such a life is dependent upon an assessment of both the technical life of the assets and also their likely economic life, based on various internal and external factors including relative efficiency and operating costs. Accordingly, depreciable lives are reviewed annually using the best information available to the Management.

Impairment of property plant and equipment

At the end of each reporting period, the Company reviews the carrying amounts of its property, plant, and equipment to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated to determine the extent of the impairment loss (if any). The recoverable amount is the higher of fair value less costs to sell and value in use. Value in use is usually determined on the basis of discounted estimated future cash flows. This involves management estimates on anticipated commodity prices, market demand and supply, economic and regulatory environment, discount rates, and other factors. Any subsequent changes to cash flow due to changes in the above-mentioned factors could impact on the carrying value of assets.

Contingencies

In the normal course of business, contingent liabilities may arise from litigation and other claims against the Company. Potential liabilities that are possible but not probable of crystallizing or are very difficult to quantify reliably are treated as contingent liabilities. Such liabilities are disclosed in the notes but are not recognised.

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Fair value measurements

Some of the Company's assets and liabilities are measured at fair value for financial reporting purposes. The management determines the appropriate valuation techniques and inputs for fair value measurements. In estimating the fair value of an asset or a liability, the Company uses market-observable data to the extent it is available. Where Level 1 inputs are not available, the Company engages third-party qualified valuers to perform the valuation as per necessity. The management works closely with qualified external valuers to establish the appropriate valuation techniques and inputs to the model.

Recognition of deferred tax assets

A significant management judgment is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and the level of future taxable profits together with future tax planning strategies. The Company based its assumptions and estimates on parameters available when the financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising beyond the control of the Company.

2.3 Service concession arrangements

Under IFRIC 12 - Service Concession Arrangements applies to public-to-private service concession arrangements if:

- (a) The grantor controls or regulates what services the operator must provide with the infrastructure, to whom it must provide them, and at what prices: and
- (b) The grantor controls through ownership, beneficial entitlement, or otherwise any significant residual interest in the infrastructure at the end of the term of the arrangement
- (c) Is the infrastructure constructed or acquired by the operator from a third party for the purpose of the service arrangement OR is the infrastructure existing infrastructure of the grantor to which the operator is given access for the purpose of the service arrangement.

The infrastructure used in a public-to-private service concession arrangement for its entire useful life (whole life of assets) is within the scope of this IFRIC if the conditions in (a) above are met.

These arrangements are accounted for based on below-mentioned models depending on the nature of consideration and relevant contract law.

Financial asset model:

The Financial asset model is used when the Company, being an operator, has an unconditional contractual right to receive cash or another financial asset from or at the direction of the grantor for the construction services. Unconditional contractual right is established when the grantor contractually guarantees to pay the operator (a) specific or determinable amount; (b) the shortfall, if any, between amounts received from the users of the public services and specified or determinable amounts.

Intangible asset model:

The intangible asset model is used to the extent that the Company, being an operator, receives the right (a license) to charge users of the public service. A right to charge users of public service is not an unconditional right to receive cash because the amounts are contingent on to the extent the public uses the services. Both types of arrangements may exist within a single contract to the extent that the grantor has given an unconditional guarantee of payment for the construction and the operation i.e., considered as a financial asset and to the extent that the operator has to rely on the public using the service in order to obtain payment, the operation has an intangible asset.

Intangible Assets under Service Concession Arrangement (SCA)

The Company manages concession arrangements which include power supply from its two hydropower plants viz. 12 MW Jhimruk Power Plant and 9.4 MW Andhikhola Power Plant. The Company maintains and services the infrastructure during the concession period. Further, the concession arrangement gives BPC the right to use the hydropower project for generating electricity and earn revenue by selling electricity to NEA and local consumers. The right to consideration gives rise to an intangible asset and accordingly, the intangible asset model is applied.

Revenue from service concession arrangement under the intangible asset model is recognised in accordance with the terms of the power purchase agreement as and when the power is supplied. The intangible asset is amortized over its expected useful life in a way that reflects the pattern in which the asset's economic benefits are consumed by the Company, starting

from the date when the right to operate starts to be used. Based on these principles, the intangible asset is amortized in line with the actual usage of the specific public facility, with a maximum of the duration of the concession.

Any asset carried under concession arrangements is derecognised on disposal or when no future economic benefits are expected from its future use or when the contractual rights to the financial asset expire.

The tenure of the Service Concession Arrangement of 9.4 MW Andhikhola and 12 MW Jhimruk Hydro Power Plant for generation, transmission, and distribution shall be ended on Chaitra 2101 B.S. and Chaitra 2102 B.S. respectively.

2.4 Property, plant and equipment

- i. Freehold land is carried at historical cost and is not depreciated. All other items of property, plant and equipment are stated at historical cost less accumulated depreciation and accumulated impairment losses if any. Historical cost includes expenditure that is directly attributable to the acquisition of the items.
- ii. Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. The carrying amount of any component accounted for as a separate asset are derecognised when replaced. All other repairs and maintenance are charged to profit and loss during the reporting period in which they are incurred.
- iii. The Company identifies and determines the cost of each component/ part of the asset separately if the component/ part has a cost that is significant to the total cost of the asset having useful life that is materially different from that of the remaining asset. These components are depreciated over their useful lives; the remaining asset is depreciated over the life of the principal asset.
- iv. The residual values, useful lives, and methods of depreciation of property, plant, and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate.
- v. An item of property, plant, and equipment and any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the statement of profit and loss when the asset is derecognised.
- vi. Assets in the course of construction are capitalized in the assets under capital work in progress account (CWIP). At the point when an asset is operating at management's intended use, the cost of construction is transferred to the appropriate category of property, plant and equipment and depreciation commences. Where an obligation (legal or constructive) exists to dismantle or remove an asset or restore a site to its former condition at the end of its useful life, the present value of the estimate cost of dismantling, removing or restoring the site is capitalized along with the cost of acquisition or construction upon completion and a corresponding liability is recognized. Revenue generated from production during the trial period is capitalized.

2.5 Other Intangible Assets

- i. Intangible assets with finite useful lives that are acquired separately are carried at cost less accumulated amortisation and accumulated impairment losses. Intangible assets with indefinite useful lives are carried at cost less accumulated impairment losses.
- ii. Certain computer software costs are capitalized and recognised as intangible assets based on materiality, accounting prudence, and significant benefits expected to flow therefrom for a period longer than one year.
- iii. Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the statement of profit and loss when the asset is derecognised.

2.6 Depreciation and Amortization

i. Depreciation is recognised so as to write off the cost of assets (other than freehold land and properties under construction) less their residual values over their useful lives, using the written-down method.

ii. Amortisation is recognised on a straight-line basis over their estimated useful lives. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis.

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iii. Depreciation is provided on the written-down method based on the estimated useful lives of the assets determined by the management. Depreciation on additions to fixed assets is charged on a pro-rata basis in the year when it is available for use. The useful life of the assets and the corresponding rates at which the assets are depreciated are as follows: -

Category of asset	Estimated useful life	Depreciation Rate
Building	58-59 years	5%
Plant and Equipment	18 -19 years	15%
Office equipment	10-11 years	25%
Furniture and fixtures	10-11 years	25%
Computers and accessories	10-11 years	25%
Vehicles	13 – 14 years	20%

Computer software is amortised over an estimated useful life of 5 years on straight-line basis.

iv. Useful life is either the period during which the asset is expected to be used or the number of production or similar units expected to be obtained from the use of asset.

The estimated useful life, residual values, and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

- v. Office furniture, equipment and vehicles costing less than NPR 5,000 per unit and plant equipment costing less than NPR 10,000 per unit are charged to the profit and loss account in the year of purchase.
- vi. Leasehold improvements are depreciated over the period of lease or estimated useful life, whichever is lower, on straight-line basis.

2.7 Impairment of tangible and intangible assets

- i. At the end of each reporting period, the Company reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated to determine the extent of the impairment loss (if any). When it is not possible to estimate the recoverable amount of an individual asset, the Company estimates the recoverable amount of the cash-generating unit to which the asset belongs. When a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise, they are allocated to the smallest Company of cash-generating units for which a reasonable and consistent allocation basis can be identified.
- ii. Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.
- iii. Recoverable amount is the higher of fair value less costs of disposal and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.
- iv. If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in the Statement of Profit and Loss.
- v. When an impairment loss subsequently reverses, the carrying amount of the asset (or a cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in the Statement of Profit and Loss.

2.8 Borrowing cost

Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

Borrowing cost also includes exchange differences to the extent regarded as an adjustment to the borrowing costs.

Borrowing costs directly attributable to the acquisition, construction, or production of an asset that necessarily takes a substantial period to get ready for its intended use or sale are capitalized as part of the cost of the asset until such time as the assets are substantially ready for the intended use or sale. All other borrowing costs are incurred in the period in which they occur.

2.9 Cash and cash equivalents

Cash and cash equivalents in the balance sheet comprise cash at banks and on hand and demand deposits with an original maturity of three months or less and highly liquid investments that are readily convertible into known amounts of cash and which are subject to an insignificant risk of changes in value net of outstanding bank overdrafts as they are considered an integral part of the Company's cash management.

2.10 Inventories

The cost of inventories includes the cost of purchase, costs of conversion, and other costs incurred in bringing the inventories to their present location and condition. Inventories of stores, spare parts, and loose tools are stated at the lower of weighted average cost and net realizable value. The net realizable value represents the estimated selling price for inventories in the ordinary course of business less all estimated costs of completion and estimated costs necessary to make the sale.

2.11 Revenue recognition

i) Sale of Electricity

Revenue is recognised to the extent that it is probable that economic benefit will flow to the Company and that the revenue can be reliably measured. Revenue is measured at the fair value of the consideration received or receivable. Revenue is reduced for estimated rebates and other similar allowances. Revenue is recognised when substantial risks and rewards of ownership are transferred to the buyer under the terms of the contract.

ii) Other Electricity services

Fees from other electricity services are accounted on an accrual basis as and when the right to receive arises.

iii) Dividend income

Dividend income (net of withholding taxes) from investments is recognised when the shareholder's right to receive payment has been established (if it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably). In the case of a stock dividend, only the number of shares is increased.

iv) Interest income

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

2.12 Foreign currency transactions

- i. The functional currency of the Company and its subsidiaries is determined based on the primary economic environment in which it operates. The functional currency of the Company is the Nepalese Rupee (NPR).
- ii. In preparing the financial statements of the Company, transactions in currencies other than the entity's functional currency (foreign currencies) are recognised at the rates of exchange prevailing at the dates of the transactions.
- iii. At the end of each reporting period, monetary items denominated in foreign currencies are re-translated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are re-translated at the rates prevailing at the date when the fair value was determined.
- iv. Non-monetary items that are measured in terms of historical cost in a foreign currency are not re-translated.
- v. Exchange differences on monetary items are recognised in the Statement of Profit and Loss in the period in which

2.13 Employment Benefits

The Company has schemes of employment benefits namely provident fund, employee gratuity and accumulated leave payable as per the employee service manual.

Defined contribution plan - Provident Fund

Under defined contribution plans, provident fund, the Company pays pre-defined amounts to separate funds and does not have any legal or informal obligation to pay additional sums. Contributions to defined contribution schemes (Provident fund) are charged to the profit or loss statement in the year to which they relate as the company has no further defined obligations beyond monthly contributions. Contributions to defined contribution schemes are deposited with Employees Provident Fund (Karmachari Sanchaya Kosh).

Defined contribution plan - Gratuity Fund

As per the provision of the new Labor Act enacted and effective from 19th Bhadra, 2074, the gratuity plan has been converted into a contribution plan from a defined benefit plan. Contribution for gratuity is currently being deposited with Citizen Investment Trust (CIT). However, from FY 2078/79, BPC has started to deposit contribution for gratuity on monthly basis to the separate Social Security Fund (SSF) about the new employees appointed from Shrawan 01, 2078, onwards. Contributions to the Gratuity fund are charged to the profit or loss statement in the year to which they relate as the company has no further defined obligations beyond monthly contributions.

Short-term and long-term employment benefits

- i. A liability is recognised for benefits accruing to employees in respect of wages and salaries, annual leave, and sick leave in the period the related service is rendered at the undiscounted amount of the benefits expected to be paid in exchange for that service.
- ii. Liabilities recognised in respect of short-term employees and contractual employees; benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related service.
- iii. Compensated absences that are not expected to occur within twelve months after the end of the period in which the employee renders the related services are recognised as a liability at the present value of the obligation as at the Balance sheet date determined based on an actuarial valuation.

2.14 Taxation

Income Tax

Income tax on the profit or loss for the year comprises current taxes and deferred taxes. Income tax is recognized in the profit or loss statement except to the extent that it relates to items recognized directly to equity.

Current tax

Current tax is the expected tax payable on the taxable income for the year using tax rates at the balance sheet date and any adjustment to tax payable in respect of previous years.

Income tax rates applicable to the company:

Income from Manufacturing and sale of electricity: 20% (2077/78: 20%)

Income from Other services: 25% (2077/78: 25%)

Deferred tax

- i. Deferred tax is provided using the balance sheet liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. The amount of deferred tax provided is based on the expected realization or settlement of the carrying amount of assets and liabilities using tax rates at the balance sheet date.
- ii. A deferred tax asset is recognized only to the extent that it is probable that future taxable profits will be available against which the asset can be utilized. The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the assets to be recovered.
- iii. Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The tax rate for income from manufacturing and the sale of electricity is 20%.

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2.15 Earnings per share

Basic earnings per share is computed by dividing the profit/ (loss) for the year by the weighted average number of equity shares outstanding during the year. The weighted average number of equity shares outstanding during the year is adjusted for treasury shares, bonus issue, bonus element in a rights issue to existing shareholders, share split, and reverse share split (consolidation of shares).

Diluted earnings per share is computed by dividing the profit/ (loss) for the year as adjusted for dividend, interest, and other charges to expense or income (net of any attributable taxes) relating to the dilutive potential equity shares, by the weighted average number of equity shares considered for deriving basic earnings per share and the weighted average number of equity shares which could have been issued on the conversion of all dilutive potential equity shares. Potential equity shares are deemed to be dilutive only if their conversion to equity shares decreases the net profit per share from continuing ordinary operations. Potential dilutive equity shares are deemed to be converted at the beginning of the period unless they have been issued at a later date.

2.16 Provisions, contingencies, and commitments

- i. Provisions are recognised when the Company has a present obligation (legal or constructive) because of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.
- ii. When the Company expects some or all of a provision to be reimbursed, for example, under an insurance contract, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain.
- iii. The expense relating to a provision is presented in the statement of profit and loss net of any reimbursement.
- iv. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, when appropriate, the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as a finance cost.
- v. A provision for onerous contracts is recognised when the expected benefits to be derived by the Company from a contract are lower than the unavoidable cost of meeting its obligations under the contract. The provision is measured at the present value of the lower of the expected cost of terminating the contract and the expected net cost of continuing with the contract. Before a provision is established, the Company recognises any impairment loss on the assets associated with that contract.
- vi. A contingent liability is a possible obligation that arises from past events whose existence will be confirmed by the occurrence or non-occurrence of one or more uncertain future events beyond the control of the Company or a present obligation that is not recognized because it is not probable that an outflow of resources will be required to settle the obligation. Contingent liability also arises in extremely rare cases where there is a liability that cannot be recognized because it cannot be measured reliably. The Company does not recognize contingent liability but discloses its existence in the financial statements.
- vii. A contingent asset is a possible asset that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity.
- viii. Commitments include the amount of purchase order (net of advances) issued to parties for the completion of assets.
- ix. Provisions, contingent liabilities, contingent assets, and commitments are reviewed at each reporting period.

2.17 Financial Instruments

i. Financial instruments

Financial assets and financial liabilities are recognised when the Company becomes a party to the contract embodying the related financial instruments. All financial assets, financial liabilities, and financial guarantee contracts are initially measured at transaction cost, and where such values are different from the fair value, at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit and loss) are added to or deducted from the fair value measured on initial recognition of a financial asset or financial liabilities. Transaction costs directly attributable to the acquisition of financial assets and financial liabilities at fair value through profit and loss are immediately recognised in the statement of profit and loss. In case of interest-free or concession loans/debentures/preference shares given to subsidiaries, associates, and joint ventures, the excess of the actual amount of the loan over the initial measure at fair value is accounted as an equity investment.

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Investment in equity instruments issued by subsidiaries, associates and joint ventures are measured at cost less impairment. Investment in preference shares/debentures of the subsidiaries are treated as equity instruments if the same are convertible into equity shares or are redeemable out of the proceeds of equity instruments issued for the purpose of redemption of such investments. Investments in preference shares/debentures not meeting the aforesaid conditions are classified as debt instruments at amortised cost.

ii. Effective interest method

The effective interest method is a method of calculating the amortised cost of a financial instrument and of allocating interest income or expense over the relevant period. The effective interest rate is the rate that exactly discounts future cash receipts or payments through the expected life of the financial instrument, or where appropriate, a shorter period. Income/ expense arising on financial instruments after applying an effective interest rate is recognised in the Statement of Profit and Loss and is included in the "Other finance income" or "Other finance cost" line item.

ili. Financial assets

Financial assets at amortised cost

Financial assets are subsequently measured at amortised cost if these financial assets are held within a business model whose objective is to hold these assets to collect contractual cash flows and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets measured at fair value

Financial assets are measured at fair value through other comprehensive income if these financial assets are held within a business model whose objective is to hold these assets to collect contractual cash flows or to sell these financial assets and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. The Company in respect of equity investments (other than in subsidiaries, associates, and joint ventures) which are not held for trading has made an irrevocable election to present in other comprehensive income subsequent changes in the fair value of such equity instruments. Such an election is made by the Company on an instrument-by-instrument basis at the time of initial recognition of such equity investments.

Financial assets not measured at amortised cost or at fair value through other comprehensive income is carried at fair value through the statement of profit and loss.

For financial assets maturing within one year from the balance sheet date, the carrying amounts approximate fair value due to the shorter maturity of these instruments.

Impairment of financial assets

The Company assesses at each reporting date whether there is objective evidence that a financial asset or a group of financial assets is impaired. An impairment exists if one or more events that has occurred since the initial recognition of the asset (an incurred 'loss event'), has an impact on the estimated future cash flows of the financial asset or the group of financial assets that can be reliably estimated.

De-recognition of financial assets

The Company derecognises a financial asset only when the contractual rights to the cash flows from the financial asset expire, or it transfers the financial asset, and the transfer qualifies for de-recognition under NFRS 9.

If the Company neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Company recognises its retained interest in the assets and an associated liability for amounts it may have to pay.

If the Company retains substantially all the risks and rewards of ownership of a transferred financial asset, the Company continues to recognise the financial asset and recognises a collateralised borrowing for the proceeds received.

On de-recognition of a financial asset in its entirety, the difference between the carrying amounts measured at the date of de-recognition and the consideration received is recognised in a statement of profit or loss.

iv. Financial liabilities and equity instruments

Classification as debt or equity

Financial liabilities and equity instruments issued by the Company are classified according to the substance of the contractual arrangements entered into and the definitions of a financial liability and an equity instrument.

Equity Instruments

An equity instrument is any contract that evidences a residual interest in the assets of the Company after deducting all of its liabilities. Equity instruments are recorded at the proceeds received net of direct issue costs.

Financial Liabilities

Financial liabilities are initially measured at fair value, net of transaction costs, and are subsequently measured at amortised cost, using the effective interest rate method where the time value of money is significant. Interest-bearing bank loans, overdrafts and issued debt are initially measured at fair value and are subsequently measured at amortised cost using the effective interest rate method. Any difference between the proceeds (net of transaction costs) and the settlement or redemption of borrowings is recognised over the term of the borrowings in the statement of profit and loss.

For trade and other payables maturing within one year from the balance sheet date, the carrying amounts approximate fair value due to the short maturity of these instruments.

Financial guarantee contracts

Financial guarantee contracts issued by the Company are those contracts that require a payment to be made to reimburse the holder for a loss it incurs because the specified debtor fails to make a payment when due in accordance with the terms of a debt instrument. Financial guarantee contracts are recognised initially as a liability at fair value, adjusted for transaction costs that are directly attributable to the issuance of the guarantee.

De-recognition of financial liability

Financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the de-recognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of profit and loss.

v. Off-setting of financial instruments

Financial assets and financial liabilities are offset, and the net amount is reported in the standalone balance sheet if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realize the assets and settle the liabilities simultaneously.

vi. Fair Value measurement:

The Company measures financial instruments, such as investment in equity instruments, at fair value at each balance sheet date. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- i) In the principal market for the asset or liability, or
- ii) In the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible by the Company.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, if market participants act in their economic best interest.

A fair value measurement of a non-financial asset considers a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Company uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

Level 1 — Quoted (unadjusted) market prices in active markets for identical assets or liabilities

Level 2 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly

or indirectly observable

Level 3 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For the purpose of fair value disclosures, the Company has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

2.18 Leases

The determination of whether an arrangement is (or contains) a lease is based on the substance of the arrangement at the inception of the contract. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period in exchange for consideration.

The company as a Lessee

At the commencement date, the Company shall recognize a right to use asset at cost and a lease liability at the present values of the lease payments that are not paid at that date. The lease payment shall be discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the company shall use it's incremental borrowing rate.

After the commencement date, the company shall measure the right to use asset applying a cost model or measurement model. To apply a cost model, the company shall measure the right of use asset at cost less any depreciation and any accumulated impairment losses adjusted for remeasurement of lease liability as mentioned below.

After the commencement date, the company shall measure the lease liability by

- (a) Increasing the carrying amount to reflect interest on the lease liability;
- (b) Reducing the carrying amount to reflect the lease payments made; and
- (c) Re-measuring the carrying amount to reflect any reassessment or lease modifications to reflect revised in-substance fixed lease payments

The arrangement is, or contains, a lease if fulfillment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset or assets, even if that right is not explicitly specified in an arrangement. A lease is classified at the inception date as a finance lease or an operating lease.

The Company as lessor

A lessor shall classify each of its lease as either an operating lease or a finance lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards to the ownership of an underlying asset. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset.

Finance Lease

At the commencement date, a lessor shall recognize assets held under a finance lease in its Statement of Financial Position and present them as receivable at the amount equal to not investment in lease. The lessor shall use the interest rate implicit in the lease to measure the not investment in the lease., In case of a sublease, if the interest rate implicit in the sublease cannot be readily determined, an intermediate lessor may use the discount rate used for the head lease (adjusted for any initial direct costs associated with the lease) to measure the not investment in the sublease.

A lessor shall recognize finance income over the lease term, based on a pattern reflecting a constant periodic rate of return on the lessor's net investment in the lease.

Operating Lease

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A lessor shall recongise lease payments from operating leases as income either of straight-line basis or another systematic basis. The lessor shall apply another systematic basis if that basis is more representative of the pattern in which benefits from use of the underlying asset is diminished.

2.19 Government grants and Grant Aid in Reserve

Government grants are recognised where there is reasonable assurance that the grant will be received, and all attached conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the related costs, for which it is intended to compensate, are expensed. When the grant relates to an asset, it is recognised as income in equal amounts over the expected useful life of the related asset.

When the Company receives grants of non-monetary assets, the asset and the grant are recorded at fair value amounts and released to profit or loss over the expected useful life in a pattern of consumption of the benefit of the underlying asset i.e., by equal annual instalments. When loans or similar assistance are provided by governments or related institutions, with an interest rate below the current applicable market rate, the effect of this favorable interest is regarded as a government grant. The loan or assistance is initially recognised and measured at fair value and the government grant is measured as the difference between the initial carrying value of the loan and the proceeds received. The loan is subsequently measured as per the accounting policy applicable to financial liabilities

Grant received related to assets is shown at fair value as "grant aid in reserve" to the extent of asset creation they contribute. Grant aid in reserve is reduced by the depreciation of such assets and the same amount is realized as income to balance the expense of depreciation expense in the profit and loss account.

Revenue grant and related expenses are recognized in the profit and loss account.

2.20 Non-current assets held for sale

The Company classifies non-current assets as held for sale if their carrying amounts are recovered principally through a sale rather than through continuing use. Actions required to complete the sale should indicate that it is unlikely that significant changes to the sale will be made or that the decision to sell will be withdrawn. Management must be committed to the sale expected within one year from the date of classification.

The criteria for held for sale classification is regarded as met only when the assets or disposal group is available for immediate sale in its present condition, subject only to terms that are usual and customary for sales of such assets, its sale is highly probable; and it will genuinely be sold, not abandoned. Non-current assets held for sale are measured at the lower of their carrying amount and the fair value less costs to sell. Assets and liabilities classified as held for sale are presented separately in the balance sheet.

Property, plant and equipment, and intangible assets once classified as held for sale/ distribution to owners are not depreciated or amortised.

2.21 Financial risk management objectives and policies

The Company's business activities expose it to a variety of financial risks, namely primarily to fluctuations in foreign currency exchange rates, interest rates, equity prices, liquidity, and credit risk, which may adversely impact the fair value of its financial instruments. The Company's Board and senior management has overall responsibility for the establishment and oversight of the Company's risk management. The Company's risk management policies are established to identify and analyse the risks faced by the Company, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Company's activities.

The Risk Management is done by the Company's management that provides assurance that the Company's financial risk activities are governed by appropriate policies and procedures and that financial risks are identified, measured, and managed in accordance with the Company's policies and risk objectives.

The Board of Directors reviews and agrees on policies for managing each of these risks which are summarized below: -

Currency risk

The Company is subject to the risk that changes in foreign currency values impact on the Company's imports of inventories and property, plant, and equipment. The Company is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to US Dollar. The aim of the Company's approach to the management of currency risk is to leave the Company with no material residual risk. This aim has been achieved in all the years presented. Since there is not significant currency risk, the Company has not entered into any forward contract.

The following table demonstrate the unhedged exposure in USD exchange rate as at Ashadh 32, 2079 and Ashadh 31, 2078: -

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Particulars	Currency	Ashadh 32, 2079	Ashadh 31, 2078
Cash and bank	NPR	4,133,304	3,859,799
balance	USD	32,416	32,424

b. Credit risk

Credit risk refers to the risk that a counterparty including its subsidiaries and associates will default on its contractual obligations resulting in financial loss to the Company. The Company has adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. The Company's exposure and the credit ratings of its counterparties are continuously monitored. In addition, the Company is exposed to credit risk in relation to financial guarantees given to banks provided by the Company. The Company's maximum exposure in this respect is the maximum amount the Company could have to pay if the guarantee is called on. No amount has been recognised in the financial position as financial liabilities.

c. Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's exposure to the risk of changes in market interest rates relates primarily to the Company's long-term and short-term debt obligations. Since the interest rate risk is influenced by market forces, BPC has little role to play for minimizing this risk. BPC has made swap arrangements to minimize the interest rate risk associated with foreign currency. Further, the Company manages its interest rate risk by having a balanced portfolio of fixed and variable rate loans and borrowings by negotiating with highly reputed commercial banks.

d. Liquidity risk

Liquidity risk is the risk that the Company will face in meeting its obligations associated with its financial liabilities. The Company's approach to managing liquidity is to ensure that it will have sufficient funds to meet its liabilities when due without incurring unacceptable losses. In doing this, management considers both normal and stressful conditions. A material and sustained shortfall in our cash flow could create potential business continuity risk.

In order to control liquidity risk and for better working capital management, BPC has arranged an adequate level of OD facility for short-term financing. The Company's Finance department regularly monitors the cash position to ensure it has sufficient cash on-going basis to meet operational needs. Any short-term surplus cash generated by the operating entities, over and above the amount required for working capital management and other operational requirements, are retained as cash and cash equivalents (to the extent required), and any excess is invested in interest-bearing term deposits to optimize its cash returns on investments. The said investments are made in instruments with appropriate maturities or sufficient liquidity to provide sufficient headroom as determined by the above-mentioned forecasts.

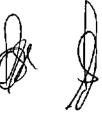
2.22 Capital Management

For the purpose of the Company's capital management, capital includes issued capital and all other equity reserves attributable to the equity holders of the company. The Company manages its capital so as to safeguard its ability to continue as a going concern and to optimize returns to the shareholders. The capital structure of the Company is based on management's judgement of the appropriate balance of key elements to meet its strategic and day-to-day needs, it considers the amount of capital in proportion to the risk and manages the capital structure considering changes in economic conditions and the risk characteristics of the underlying assets.

The Company's aim is to translate profitable growth to superior cash generation through efficient capital management. The Company's policy is to maintain a stable and strong capital structure with a focus on total equity so as to maintain investor, creditor, and market confidence and to sustain the future development and growth of its business. The Company's focus is on keeping a strong total equity base to ensure independence, and security, as well as high financial flexibility for potential future borrowings, if required, without impacting on the risk profile of the Company. The Company will take appropriate steps to maintain, or if necessary, adjust its capital structure. The management monitors the return on capital as well as the level of dividends to shareholders. The Company's goal is to continue to be able to return excess liquidity to shareholders by continuing to distribute dividends in future periods.

No changes were made in the objectives, policies, or processes for managing capital during the years ended 32nd Ashadh, 2079 and 31st Ashadh, 2078.

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2.23 Segment reporting

The Chief Executive Officer and functional managers of the Company have been identified as the Chief Operating Decision Maker (CODM) as defined by NFRS 8, Operating Segments. The CODM evaluates the Company's performance and allocates resources based on an analysis of various performance indicators, however the Company is primarily engaged in only one segment viz., "Generation and Sale of electricity" and most of its operations are in Nepal. Hence the Company does not have any reportable Segments as per NFRS 8 "Operating Segments".

2.24 Staff bonus

A 2% bonus on electricity income in line with the provisions of the Electricity Act 2049, 2% bonus on dividend Income and a 10% bonus on income from other sources as per Bonus Act 2030 have been provided.

2.25 Contingent Assets

As per point 61 of the Budget Speech of Fiscal Year 2014/15, the Government of Nepal, Ministry of Finance declared to provide a lump sum grant of Rs 5.5 million per MW of electricity to those producers who generate and connect the generated electricity to the national grid within FY 2017/18. Andhikhola Hydropower Project, upgraded from 5.1 MW to 9.4 MW achieved a Commercial Operation Date (COD) on April 5, 2015 (Chaitra 22, 2071) from Nepal Electricity Authority (NEA). The first request was made to the Ministry of Energy dated May 8, 2015, and subsequent follow-up letters have been submitted from time to time. The total Grant for the upgraded capacity of the plant is NPR 23.65 million.

2.26 Description of Subsidiaries, Associates, and other equity investments

a) Nepal Hydro & Electric Limited

BPC established Nepal Hydro & Electric Limited (NHE) in 2042 B.S. with the initial shareholdings of Butwal Power Company Ltd., Alstom Power Norway AS, GE Energy (Norway) AS, Butwal Technical Institute, Himal Hydro, and General Construction Ltd. Shares held by GE Energy and Alstom Power have been transferred in the name of IKN Industrial AS (Norwegian company). The current shareholders are BPC (51.3%), IKNI (46.9%), Butwal Technical Institute (1.1%), and Himal Hydro and General Construction Limited (0.7%). The company manufactures and refurbishes hydro and electric power equipment. It designs, manufactures, installs, tests and commissions hydro-mechanical and electromechanical equipment, including HV sub-stations, transmission line towers and poles and heavy steel structures.

b) Khudi Hydropower Limited

Khudi Hydropower Limited (KHL) operates a 4 MW Khudi Power Plant, which began commercial operation in FY 2063/64. BPC holds 60% shares of KHL. Other shareholders are Lamjung Electricity Development Company Limited (LEDCO) and SCP Hydro International Inc., Canada. BPC's preference share of Khudi is a redeemable cumulative non-voting class with an annual dividend of 12.56% (9.54% in FY 2077/78) (i.e., the prevailing interest rate 10.06% of the term loan plus 2.5% as per Article 1.2.24 of the Shareholders Agreement).

c) BPC Services Limited

BPC is the sole owner of BPC Services Limited (BPCSL), which was established in FY 2063/64 to provide operation and maintenance services to hydropower plants. BPCSL is in process of negotiation with several power plant owners for undertaking O&M service contract including Khudi and Nyadi Hydropower projects

d) Nyadi Hydropower Limited

Nyadi Hydropower Limited (NHL) was established to build, own and operate the 30 MW Nyadi Hydropower project in Lamjung District. BPC owned 71.68% shares of NHL followed by 27% Public and 1.32% LEDCO shareholdings as on reporting date. Generation of electricity started from Baisakh 27, 2079 (May 10, 2022) the COD date.

e) Hydro-Consult Engineering Limited

The engineering business unit of BPC was merged with Hydro Consult (P) Ltd with effect from 1 Shrawan 2066, now converted into HCEL. BPC acquired 80% share of this company by transferring its engineering business assets in HCEL

and acquired 20% shares held by People Energy and Environment Development Association (PEEDA) on 2078/04/08. With this additional acquisition, BPC owned 100% shares of HCEL effective from FY 2078/79.

Gurans Energy Limited

Gurans Energy Limited (GEL) is established as a joint venture of BPC and InfraCo Asia Development with initial shareholding of 40% and 60% respectively, to develop and provide investment backup to hydropower projects being developed by BPC under pipeline and undertakes additional new projects. BPC has invested NPR 331.98 million in the shares of GEL till the end of FY 2077/78. Currently, the only project under the joint venture pipeline is 37.6 MW Kabeli - A Project under construction.

Kabeli Energy Limited (KEL)

Kabeli Energy Ltd. was established for the development of Kabeli-A Hydroelectric Project (KAHEP) located at Panchthar District in Nepal, to build, own, operate and transfer (BOOT) the Project as per the Project Development Agreement (PDA) signed with the Government of Nepal (GoN). BPC holds overall 56.16% shares of KEL being 27.24% direct investment and 28.92% through joint venture company 'Gurans Energy Limited'. Kabeli A is a 37.6 MW peaking run-of-river hydro power plant with an estimated capacity factor of 60%. Under various circumstances, the construction work of KAHEP has been suspended since early 2020 due to loan disbursement to the project stopped by World Bank after the expiry of disbursement deadline on December 31,2019. The revival process to resume the construction of KAHEP with posted rate PPA and financial closure from local banks is ongoing.

Himal Power Limited (HPL)

Himal Power Limited (HPL) owns and operates the 60-MW Khimti I Hydropower Project, which began commercial operation on 27 Ashadh, 2057 (5 July 2000). HPL was established on 2049/11/10 (21 February 1993) by BPC and the Norwegian companies Statkraft SF, ABB Energy AS (now ABB Kraft), and Kvaerner Energy AS (now G.E. Hydro) with the objective of developing the project under the build, own, operate and transfer (BOOT) approach. The major current shareholders are SN Power, BKK and BPC. BPC is holding 16.88% shares in HPL As per the provision of PPA, Nepal Electricity Authority (NEA) is entitled to get 50% of the shares of the Khimti hydropower Project owned by HPL effective from 12th July 2020 (Asadh 28, 2077), and necessary process of forming Joint venture Company as per the provision of PPA regarding handover and takeover of the share is in progress.

Hydro Lab Private Limited

Hydro Lab Private Limited (HLPL)was established in 2053 B.S. to carry out research and provide consulting services in hydraulics and sediments. It assists water resource engineering professionals by conducting the physical hydraulic model studies needed to validate the design and operation modality of headworks. Hydro Lab conducted model studies for Upper Tama Koshi Hydropower Headworks, Devighat Intake, Melamchi Drinking Water Headworks, Jhimruk Intake, Khudi Hydropower Headworks, Kabeli A, Nyadi and others. BPC holds 10.73% shares in HLPL.

S.C.I.G. International Nepal Hydro Joint Development Company Private Limited

S.C.I.G. International Nepal Hydro Joint Development Company Private Limited was established on 22nd November 2017 to develop, own, acquire and operate hydropower projects in Nepal and invest in such business activities. Butwal Power Company Ltd (BPC), Sichuan Investment Group Co. Ltd (SCIG), Chengdu Xingcheng Investment Group Co. Ltd (CXIG), and Sichuan Qingyuan Engineering Consulting Co. Ltd (QYEC) jointly established a Joint Venture Company with a capital contribution of 20%, 51%, 17% and 12% respectively. The company has an authorized capital of NPR 1,900,000,000 (One Billion Nine Hundred Million) comprising 19,000,000 shares of NPR 100 each.

Manang Marsyangdi Hydropower Company Pvt. Ltd.

Manang Marshyangdi Hydropower Company Private Limited ("MMHCPL" or "the Company") is a private limited company incorporated on 7 December 2010 under the Companies Act 2006 of Nepal. The registered office is located at Kathmandu Ward No.4., contract address is at Ward No. 10, Buddhanagar, Kathmandu. Manang Marsyangdi Hydro-Electric Project developed by the Company with an installed capacity of 282 MW (now optimized capacity at 135MW under Q40) is located on the Marshyangdi river in Manang district, Gandaki Zone of Nepal within the Annapurna Conservation Area (ACAP). The project is in the pre-construction phase as on reporting date.







& M NO



BPC owns 22.40% shares of Manang Marsyangdi Hydropower Company Pvt. Ltd, a SPV formed to develop and operate MMHEP. 77.60% of the total shares are owned by Chinese investors - SCIG HK, CXIG HK & QYEC HK at 49.47%, 16.49% and 11.64% respectively. DoED has issued Generation License for 35 years period from 17 Nov 2018 for 282 MW ROR type and PPA with NEA for 135 MW has been signed. The amendment of Generation License for 135 MW with PROR scheme has been completed. The approval process of PDA is at its final stage.

I) Himtal Hydropower Company Pvt. Ltd.

Himtal Hydropower Company Pvt. Ltd, incorporated in Nepal on April 13, 2001, under Companies Act 2063, is promoted by GMR Energy Limited (incorporated in India) from Jan 2, 2008, to develop and operate 600MW (now optimized capacity at 327 MW under Q40) Hydro based power project (M3) in Marsyandi River, Lamjung and Manang District. The registered address of the company is P O Box: 148, Chakupat-10, Lalitpur, contract address is at Sanepa, Lalitpur, Nepal. The company is in the process of setting up the project.

BPC has acquired 19.40% shares of M3 project of the Company with a plan to develop the cascade at Marsyangdi basin. Its Share transfer to BPC has been completed by 30th December 2018. PDA is in the process of negotiation.

m) Marsyangdi Transmission Company Pvt. Ltd. (MTCL)

Marsyangdi Transmission Company Pvt. Ltd., incorporated in Nepal on April 27, 2010, under Companies Act 2063, is promoted by GMR Energy (Mauritius) Limited (incorporated in Mauritius), to develop the transmission line for power evacuation of 600MW upper Marsyangdi Hydro Electric Project – 2 in Marsyangdi River. The register address of the company is P O Box: 148, Chakupat-10, Lalitpur and contract address is at Sanepa, Lalitpur, Nepal. BPC has acquired 19.40% shares of MTCPL on 24th May 2019.





							,	With Existing Tari	ff (FY 2079/80)				
S.N.	Consumer Category Code	Consumer Category Name	Amp/ Voltage Level	No. of Consumer	Total Annual Energy Consumption (kWh)	Total Annual Energy Charge (Rs)	Average Energy Charge per Month (Rs)	Total Annual Fixed Charge (Rs)	Average Fixed Charge per Month (Rs)	Total Annual Demand (kVA) Charge (Rs)	Average Demand (kVA)Charge per Month (Rs)	Total Revenue	Average revenue per consumer per Month (Rs)
- 1	Domestic Co	onsumer											
		5 A	5 Amp	29,756.00	13,542,518.00	55,615,270.05	4,634,605.84	10,712,160.00	892,680.00			66,327,430.05	185.75
1.1		Single Phase Low Voltage	15 Amp	8,481.00	11,531,543.00	61,220,469.50	5,101,705.79	6,615,180.00	551,265.00			67,835,649.50	666.55
'.'		Single I hase Low Voltage	30 Amp	118.00	269,700.00	1,568,293.70	130,691.14	141,600.00	11,800.00			1,709,893.70	1,207.55
			60 Amp										
		TI DI I VI	Upto 10 kVA	П	36,912.00	257,004.90	21,417.08	105,600.00	8,800.00			362,604.90	2,747.01
1.2	1.2	Three Phase Low Voltage	Above 10 kVA	17	150,895.00	1,133,331.05	94,444.25	244,800.00	20,400.00			1,378,131.05	6,755.54
1.3		Three Phase Medium Voltage	33/11 kV										
		Total		38,383.00	25,531,568.00	119,794,369.20	9,982,864.10	17,819,340.00	1,484,945.00			137,613,709.20	298.77

2 Other Customer

S.N.	Consumer Category Code	Consumer Category Name	Amp/ Voltage Level	No. of Consumer	Total Annual Energy Consumption (kWh)	Total Annual Energy Charge (Rs)	Average Energy Charge per Month (Rs)	Total Annual Fixed Charge (Rs)	Average Fixed Charge per Month (Rs)	Total Annual Demand (kVA) Charge (Rs)	Average Demand (kVA)Charge per Month (Rs)	Total Revenue	Average revenue per consumer per Month (Rs)
2.1	Low Voltage	e	•										
- 1		Industrial											
1.1		Cottage Industrials		686	1,630,629.00	8,397,928.55	699,827.38	3,747,206.40	312,267.20			12,145,134.95	1,475.36
1.2		Small Industrials		52	747,961.00	4,787,115.60	398,926.30	1,315,204.80	109,600.40			6,102,320.40	9,779.36
2		Commercial		171	1,826,077.00	13,510,971.15	1,125,914.26	5,973,577.20	497,798.10			19,484,548.35	9,495.39
3		Non-Commercial		136	475,815.00	3,758,971.30	313,247.61	1,300,051.20	108,337.60			5,059,022.50	3,099.89
4		Irrigation		11	34,360.00	123,696.00	10,308.00					123,696.00	937.09
5		Drinking Water											
5.1		Community Drinking Water		153	1,484,305.00	5,047,205.20	420,600.43	2,395,980.00	199,665.00			7,443,185.20	4,054.02
5.2		Other Drinking Water		14	524,736.00	2,518,656.00	209,888.00	420,336.00	35,028.00			2,938,992.00	17,494.00
6		Transportation (Charging station)											
6.1		Public Transportation											
6.2		Other Transportation											
7		Religious & spirtual sites (Temple)		171	100,004.00	400,016.00	33,334.67		=			400,016.00	194.94
8		Street Light											
8.1		Streel Light with Meter		5	4,881.00	23,428.80	1,952.40		=			23,428.80	390.48
8.2		Street Light without meter			-								
9		Temporary											
10		Non- domestic		7	71,621.00	615,969.40	51,330.78	145,479.60	12,123.30			761,449.00	9,064.87
Ш		Entertainment			-								
	•	Total		1406.000	6900389.000	39183958.000	3265329.833	15297835.200	1274819.600			54481793.200	3,229.12

2.2 High Voltage

S.N.	Consumer Category Code	Consumer Category Name	Amp/ Voltage Level	No. of Consumer	Total Annual Energy Consumption (kWh)	Total Annual Energy Charge (Rs)	Average Energy Charge per Month (Rs)	Total Annual Fixed Charge (Rs)	Average Fixed Charge per Month (Rs)	Total Annual Demand (kVA) Charge (Rs)	Average Demand (kVA)Charge per Month (Rs)	Total Revenue	Average revenue per consumer per Month (Rs)
Α	High Voltage	e											
- 1		Industrials	132 kV										
2		Industrials	66 kV										
В	Medium Vol	tage 33 kV											
_		Industrial		4	73095	409,338.80	34,111.57	1,123,713.60	93,642.80			1,533,052.40	31,938.59
2		Commercial											
3		Non - Commercial											
4		Irrigation											
5		Drinking Water											
5.1		Community Drinking Water											
5.2		Other Drinking Water											
6		Transportation (Charging station)											
6.1		Public Transportation											
6.2		Other Transportation											
7		Non-domestic											
8		Entertainment											
С		Medium Voltage II kV											
- 1		Industrial		2	57730	334,834.00	27,902.83	612,000.00	51,000.00			946,834.00	39,451.42
2		Commercial				·			·				
3		Non - Commercial											
4		Irrigation											
5		Drinking Water											
5.1		Community Drinking Water											
5.2		Other Drinking Water											
6		Transportation (Charging station)											
6.1		Public Transportation											
6.2		Other Transportation											
7		Religious & spirtual sites (Temple)											
8		Temporary											
9		Non-domestic											
10		Entertainment											
		Total	•	6	130825	744172.8	62014.4	1735713.6	144642.8			2479886.4	34,442.87
				•					•	•			•
		Total		39,795.000	32,562,782.000	159,722,500.000	13,310,208.333	34,852,888.800	2,904,407.400	_	_	194,575,388.800	407.45

								With Propos	sed Tariff				
S.N.	Consumer Category Code	Consumer Category Name	Amp/ Voltage Level	No. of Consumer	Total Annual Energy Consumption (kWh)	Total Annual Energy Charge (Rs)	Average Energy Charge per Month (Rs)	Total Annual Fixed Charge (Rs)	Average Fixed Charge per Month (Rs)	Total Annual Demand (kVA) Charge (Rs)	Average Demand (kVA)Charge per Month (Rs)	Total Revenue	Average revenue per consumer per Month (Rs)
ı	Domestic C	onsumer	•										
			5 Amp	29,756.00	13,542,518.00	102,514,049.80	8,542,837.48	19,043,100.00	1,586,925.00			121,557,149.80	340.43
1			15 Amp	8,481.00	11,531,543.00	115,889,435.20	9,657,452.93	11,339,400.00	944,950.00			127,228,835.20	1,250.14
1.1		Single Phase Low Voltage	30 Amp	118.00	269,700.00	3,053,888.50	254,490.71	211,200.00	17,600.00			3,265,088.50	2,305.85
			60 Amp									-	
1.2		Three Phase Low Voltage	Upto 10 kVA	11	36,912.00	535,224.00	44,602.00	145,200.00	12,100.00			680,424.00	5,154.73
		J	Above 10 kVA	17	150,895.00	2,187,977.50	182,331.46	367,200.00	30,600.00			2,555,177.50	12,525.38
1.3		Three Phase Medium Voltage Total	33/11 kV										
		I OTAI		38,383.00	25,531,568.00	224,180,575.00	18,681,714.58	31,106,100.00	2,592,175.00			255,286,675.00	554.25
2	Other Cust	omer											
S.N.	Consumer Category Code	Consumer Category Name	Amp/ Voltage Level	No. of Consumer	Total Annual Energy Consumption (kWh)	Total Annual Energy Charge (Rs)	Average Energy Charge per Month (Rs)	Total Annual Fixed Charge (Rs)	Average Fixed Charge per Month (Rs)	Total Annual Demand (kVA) Charge (Rs)	Average Demand (kVA)Charge per Month (Rs)	Total Revenue	Average revenue per consumer per Month (Rs)
2.1	Low Voltage	e											
- 1		Industrial											
1.1		Cottage Industrials		686	1,630,629.00	16,306,290.00	1,358,857.50	5,620,809.60	468,400.80			21,927,099.60	2,663.64
1.2		Small Industrials		52	747,961.00	9,349,512.50	779,126.04	2,067,010.00	172,250.83			11,416,522.50	18,295.71
2		Commercial		171	1,826,077.00	25,565,078.00	2,130,423.17	9,026,804.78	752,233.73			34,591,882.78	16,857.64
3		Non-Commercial		136	475,815.00	7,137,225.00	594,768.75	1,996,557.57	166,379.80			9,133,782.57	5,596.68
4		Irrigation		11	34,360.00	188,980.00	15,748.33	-	-			188,980.00	1,431.67
5		Drinking Water						1				-	
5.1		Community Drinking Water		153	1,484,305.00	8,905,830.00	742,152.50	-	-			8,905,830.00	4,850.67
5.2		Other Drinking Water		14	524,736.00	4,722,624.00	393,552.00	448,276.48	37,356.37			5,170,900.48	30,779.17
6		Transportation (Charging station)										-	
6.1		Public Transportation										-	
6.2 7		Other Transportation		171	100,004.00	800,032.00	66,669.33	0				800,032.00	389.88
8		Religious & spirtual sites (Temple)		171	100,004.00	600,032.00	00,007.33	1 0	-			800,032.00	307.08
8.1		Street Light Streel Light with Meter		5	4,881.00	44,055.76	3,671.31	_				44,055.76	734.26
8.2		Street Light without meter		3	7,001.00	44,033.76	3,0/1.31	-	-			44,033.76	/ JT.20
9		Temporary			-							<u> </u>	\vdash
10		Non- domestic		7	71,621.00	1,217,557.00	101,463.08	223,956.41	18,663.03			1,441,513.41	17,160.87
	1			1 1	,-=	, ,	1 .,		,	1		,,	,

Entertainment

Total

1406.000

6900389.000

74237184.260

6186432.022

19383414.843

1615284.570

5,548.87

93620599.103

^{2.2} High Voltage

S.N.	Consumer Category Code	Consumer Category Name	Amp/ Voltage Level	No. of Consumer	Total Annual Energy Consumption (kWh)	Total Annual Energy Charge (Rs)	Average Energy Charge per Month (Rs)	Total Annual Fixed Charge (Rs)	Average Fixed Charge per Month (Rs)	Total Annual Demand (kVA) Charge (Rs)	Average Demand (kVA)Charge per Month (Rs)	Total Revenue	Average revenue per consumer per Month (Rs)
Α	High Voltage	e								•			
I		Industrials	132 kV										
2		Industrials	66 kV										
В	Medium Vol	tage 33 kV	ı			I.	l.				,		
- 1		Industrial		4	73095	219,285.00	18,273.75	421,395.15	35,116.26			640,680.15	13,347.50
2		Commercial											
3		Non - Commercial											
4		Irrigation											
5		Drinking Water											
5.1		Community Drinking Water											
5.2		Other Drinking Water											
6		Transportation (Charging station)											
6.1		Public Transportation											
6.2		Other Transportation											
7		Non-domestic											
8		Entertainment											
С		Medium Voltage II kV		•		•	•			•	•		
I		Industrial		2	57730	346,380.00	28,865.00	459,000.00	38,250.00			805,380.00	33,557.50
2		Commercial							·			· · · · · · · · · · · · · · · · · · ·	
3		Non - Commercial											
4		Irrigation											
5		Drinking Water											
5.1		Community Drinking Water											
5.2		Other Drinking Water											
6		Transportation (Charging station)											
6.1		Public Transportation											
6.2		Other Transportation											
7		Religious & spirtual sites (Temple)											
8		Temporary											
9		Non-domestic											
10		Entertainment											
		Total		6	130825	565665.0066	47138.75055	880395.15	73366.2625			1446060.157	20,084.17
										•			•
		Total		39,795.000	32,562,782.000	298,983,424.266	24,915,285.356	51,369,909.993	4,280,825.833			350,353,334.259	733.66

Butwal Power Company Limited Kathmandu, Nepal

Auditor's Report & Financial Statements For the year ended Ashad 31, 2080 (July 16, 2023)

> Joshi & Bhandary Chartered Accountants Kathmandu, Nepal

 G.P.O. Box: 3423 Kosi Compound, Dillibazar

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INDEPENDENT AUDITOR'S REPORT TO THE SHAREHOLDERS OF Butwal Power Company Limited, Kathmandu, Nepal

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of Butwal Power Company Limited (the Company or "BPCL") which comprise the Statement of Financial Position (SoFP) as at Ashad 31, 2080 (corresponding to July 16, 2023), the Statement of Profit and Loss and Statement of Other Comprehensive Income, Statement of Changes in Equity and Statement of Cash Flow for the year then ended and notes to the financial statements, including a summary of Significant Accounting Policies.

In our opinion and to the best of our information and explanations provided to us, the accompanying financial statement referred to above present fairly, in all material respects, the financial position of the Company as at Ashad 31, 2080 [i.e. July 16, 2023] and its financial performance and its cash flow for the year then ended in accordance with Nepal Financial Reporting Standards (NFRSs).

Basis of Opinion

We conducted our audit in accordance with Nepal Standards on Auditing (NSAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements Section of our report. We are independent of the Company in accordance with the ICAN's Handbook of Code of Ethics for Professional Accountants together with the ethical requirements that are relevant to our audit of the financial statements, and we have fulfilled our other ethical responsibilities in accordance with these requirements and ICAN's Handbook of Code of Ethics for Professional Accountants. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of Matter

We draw attention Note 16 relating to "Other Equity" of the financial statements which included Share Premium account with a balance of Rs. 1,767 million raised through equity shares issued to public at premium in FY 2074/75 and auction of right shares in earlier years. As explained, the company has no intension of distributing bonus shares out of such Share Premium Balance in near future even though same can be used for distribution of bonus share as per Companies' Act. Should company decide to utilize same and distribute as bonus in future, corporate income tax under section 56 (3) of Income-tax Act will be applicable at that time and distribution thereof. Income tax obligation on such transaction shall accordingly be considered in line with the provision of Nepal Accounting Standard 12: "Income-Tax".

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the standalone financial statements for the year ended Ashad 31, 2080. These matters were addressed in the context of our audit of the standalone financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

We have determined the matters described below to be the key audit matters to be communicated in our report. We have fulfilled the responsibilities described in the 'Auditor's Responsibilities for the Audit of the Standalone Financial Statements' section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the standalone financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying standalone financial statements.

Key Audit Matters

How our audit addressed the key audit matter

New Nepal Financial Reporting Standards which are specifically applicable for the current reporting period as per the pronouncement of Institute of Chartered Accountants of Nepal (ICAN) are not adopted by the Company (Refer Note 2.1 "Basis of Preparation and Measurement of the financial statements).

BPC has opted not to adopt any of the new set of We discussed with the management and those charged



NFRS pronounced by ICAN, which are mandatory and might relate to it, but not specifically applicable considering the nature of its business and transactions for the financial year 2079-80 (2022-23). These standards include:

- NFRS 9 (New) "Financial Instruments",
- NFRS 14 "Regulatory Deferral Accounts"
- NFRS 16 "Leases",
- NFRS 17"Insurance Contracts"
- NAS 29 "Financial Reporting in Hyperinflationary Economies".

with governance regarding the non-adoption of new NFRS for the current reporting period. We also evaluated the effect on financial position of the company due to non-adoption with each of the new NFRS's which are mandatory for current reporting period as pronounced by ICAN considering the nature of business executed by the company. Based on our evaluation considering the transaction and account balances, we determined that overall impact on the financial position and profitability of the company due to non-adoption of new NFRS won't be significant.

Those charged with governance of the company as well as management have committed to adopt all applicable NFRSs from next year despite the effect of such adoption on financial statement not being significant.

Considering the circumstances, we have concluded that the exception noted are not significant.

Royalty pertaining to additional 4.3 MW project in Andhikhola (Refer Note 13 "Other Financial Assets" and Note 35B "Contingent Liabilities and Commitments" of the financial statements).

BPCL has entered into a separate Power Purchase Agreement for a new project at Andhikhola with a Commercial Operation Date on April 05, 2015 increasing its then existing capacity of 5.1 MW to 9.4 MW. The company has considered the additional 4.3 MW project at Andhikhola as a new project on the basis of a separate/new PPA agreement and has calculated and paid royalty to the Department of Electricity Development (DoED) at the rate applicable for a new project i.e. NPR 100 per KW of the installed capacity and 2% of revenue from sale of electricity. However, DoED has considered the project as an upgrade of the original project has demanded royalty applicable for an ongoing project i.e. NPR 1,000 per KW of installed capacity and 10% of revenue from sale of electricity which is under dispute and under consideration at the Supreme Court of Nepal as a writ petition

Also, DoED, through its direct instruction to Nepal Electricity Authority (NEA), has already recovered the amount from the receivable of the company from NEA from sale of electricity made. Total disputed royalty payment withheld by NEA on behalf of DoED as of Asadh 31, 2080 amounted to NPR 40,238,306 (PY 39,216,416) and the amount thus deducted is accounted for and reported as receivable from DoED reflected

Our audit procedures included, but were not limited to, the following:

We understood the basis taken by the company while taking a call that the additional 4.3 MW Project is a new project.

We have evaluated the design and operation controls in relation to compliance with applicable laws and regulations.

We collected and reviewed the summary of litigation documents provided by management and held discussion with those charge with governance.

In respect to provisions against litigation and the assessment of contingent liabilities, we tested the calculation of the provision/contingent liability assessment, we reviewed the assumptions against third party data (wherever applicable) and assessed the estimates against the historical trends.

We considered management's judgment on the level of provisions/recognition of contingent liability as appropriate.



under Note 13, recovery of which depends upon the outcome of the court ruling.	

Other information

The management is responsible for other information presented in the Butwal Power Company Limited's Annual Report and Accounts FY 2079/80 (FY 2022/23) together with the Financial Statements. Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

This report is expected to be made available to us after the date of our auditor's report. Our opinion on the Financial Statements does not cover the other information and, accordingly, we do not express an audit opinion or, expect as explicitly stated below, any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on the work, we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard as on the date of this issuance of this report.

Responsibility of Management and Those Charged with Governance for the Financial Statements

Company's management is responsible for the preparation and fair presentation of these financial statements. In accordance with NFRSs that is also described under Notes to account and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

Auditor's Responsibility for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with NSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with NSAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also

- Identify and assess the risk of material misstatement of the financial statements, whether due to fraud or error, design and performed audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omission, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are
 appropriate in the circumstances, but not for the purpose of expressing an opinion of the effectiveness of
 the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of the management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions



that may cause significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosure in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.

Evaluated the overall presentation, structure, and content of the financial statements, including the
disclosures, and whether the financial statements represent the underlying transactions and events in a
manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identified during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

Report on Other Legal and Regulatory Requirements

As per Companies Act 2063, based on our audit carried out on sampling basis, we report that, in our opinion:

- We have obtained all the information and explanations, which, to the best of our knowledge and belief, were considered necessary for the purpose of our audit;
- Proper books of accounts as required by law have been kept by the Company as far as appears from our examination of such books;
- 3. The Statement of Financial Position (SoFP) as at Ashad 31, 2080 [corresponding to July 16, 2023], the Statement of Profit and Loss and Other Comprehensive Income, Statement of Changes in Equity and Statement of Cash Flow for the year then ended are prepared as per the provisions of the Company Act 2063 and the same are in agreement with the books of accounts maintained by the Company;
- 4. The business of the Company has been conducted satisfactorily; and
- 5. To the best of our knowledge and in accordance with explanations given to us and from our examination of the books of accounts of the Company, necessary for the purpose of our audit, we have not come across cases where the Board of Directors, representative or any employee of the Company has acted contrary to the provisions of law, or committed any misappropriation or caused loss or damage to the Company deliberately.

Our suggestions for improvement in the Company's internal controls and accounting system have been presented in a separate management letter.

Manmohan Raj Kafle, FCA Executive Partner

Dillibazar, Kathmandu

Date: Mangsir 29, 2080 (Dec 15, 2023)

UDIN - 231222CA00106Px8CR

Butwal Power Company Limited Statement of Financial Position As at 31st Ashadh 2080 (16 July 2023)

	Note	As at 31 Ashadh	Figures in NPR As at 32 Ashadh
ASSETS		2080	2079
Non-Current Assets			
Property, plant and equipment	3	271 550 402	204 501 022
Capital work-in-progress	3	271,559,483	284,591,037
Intangible assets	4	1,922,130	1,922,130
Project work-in-progress		1,857,657,366	1,896,368,544
Financial assets	5	346,166,593	313,951,359
Investment in Subsidiaries and Associates	6	3,454,773,292	2 (04 007 420
Other investments	7	813,565,356	2,694,986,430 810,290,015
Other non-current assets	12	015,505,550	010,290,019
Total Non-Current Assets		6,745,644,223	6,002,109,515
Current Assets			0,002,103,313
Inventories	8	58,064,717	55 364 530
Financial assets	Č-	36,004,717	55,364,530
Trade receivables	9	65,686,320	107,473,300
Cash and cash equivalents	10	64,179,003	32,622,886
Bank balance other than cash and cash equivalents	-11	15,000	15,000
Other financial assets	13	681,555,420	1,469,098,262
Other current assets	12	16,418,463	16,126,859
Current tax assets (net)	14	7,492,170	
Total Current Assets		893,411,093	1,680,700,837
Total Assets		7,639,055,316	7,682,810,352
EQUITY AND LIABILITIES			
Equity			
Equity share capital	15	3,409,064,600	3,246,326,800
Other equity	16	3,623,603,445	3,721,867,116
Total Equity		7,032,668,045	6,968,193,916
Liabilities		7105210001045	0,700,173,710
Non-Current Liabilities			
Grant aid in reserve	17	175,148,433	183,048,550
Financial liabilities	12.00	175,146,455	103,040,330
Borrowings	19	79,659,280	94,659,280
Provisions	22	20,907,155	22,174,837
Deferred tax	14	158,166,950	138,697,320
Other non-current liabilities	20	18,472,610	19,393,572
Total Non-Current Liabilities		452,354,428	457,973,559
Current Liabilities Financial liabilities			
Borrowings	19	15,000,000	101,373,945
Trade payables	18	15,543,166	39,029,537
Other financial liabilities	21	28,676,980	27,591,996
Provisions Other current liabilities	22	3,865,533	2,600,431
Current tax Liabilities (net)	20	90,947,164	85,192,201
Fotal Current Liabilities	14	920	854,767
	1	154,032,843	256,642,877
Fotal Liabilities		606,387,271	714,616,436
Total Equity and Liabilities	/ 1/	7,639,055,316	7,682,810,352

Utta Kumar Shrestha Chief Executive Officer

Radheshyam Shrestha Vice President, Finance

Bijaya Krishna Shrestha Director

Raju Maharjan Director

Tirtha Man Shakya Independent Director

Date: 29th Mangsir,2080 (15 December,2023) Place: Kathmandu, Nepal

Pracep Kumar Shrestha

Om Prakash Shrestha

Director

Bina Rana Director As per our report of even da

Manmohan Raf Kafle

Partner Joshi & Bhandary Chartered Accountants Bhand,

Butwal Power Company Limited Statement of Profit or Loss and Other Comprehensive Income For the year ended 31st Ashadh 2080 (16 July 2023)

			Figures in NPR
	Note	2079-80	2078-79
Revenue	23	221 417 222	
Cost of Sales	23	724,416,725	775,048,826
Generation Expenses	24	(202 200 200)	
Distribution Expenses	25	(303,590,208) (138,569,213)	(295,792,791)
Gross profit		282,257,304	341,381,102
Depreciation Being Revenue Portion of Grant Aid	17	7,900,117	7,839,086
Other income	28	78,846,896	40,029,080
Provision for Impairment loss on Investment written back	28	512,728,738	40,029,093
Administrative and other operating expenses	26	(126,786,657)	(127,427,032)
Allowance for Expected Credit loss	27	(462,096,949)	(127,427,032)
Profit from Operation		292,849,449	261,822,249
Finance Income	29	103,466,812	99,928,739
Finance Costs	30	(11,466,997)	(12,809,954)
Profit Before Tax		384,849,264	348,941,034
Income Tax Expense			
Current tax	14	(61,127,796)	(69,613,764)
Deferred tax credit/charge	14	(18,650,795)	(5,177,034)
Profit for the year	_	305,070,673	274,150,236
Other comprehensive Income:			
Other comprehensive Income not to be reclassified to profit or loss in subseq	quent periods		
Equity instruments through other comprehensive income	. 7	3,275,341	(26,722,165)
ii. Tax relating to items that will not to be reclassified to profit or loss	14	(818,835)	6,680,541
Other comprehensive gain/(loss) for the year, net of tax	_	2,456,506	(20,041,624)
Total Comprehensive gain/(loss) for the year, net of tax		307,527,179	254,108,612
Earnings per equity share of Rs. 100 each			
Basic Earnings per share - Rs.	31	0.05	
Diluted Earnings per share - Rs.	31	8.95 8.95	8.44 8.44

g notes are integral part of these financial statements.

Uttar Kumar Shrestha Chief Executive Officer

Radheshyam Shrestha Vice President, Finance Bijaya Krishna Shrestha

Director

Raju Maharjan Director

Tirtha Man Shakya

Pradeop Kumar Shrestha

As per our report of ever

Manmohan Raj Kafle

Partner Joshi & Bhandary Chartered Accountants

Director

Director

Bina Rana

Director

Independent Director

Date: 29th Mangsir,2080 (15 December,2023) Place: Kathmandu, Nepal

Butwal Power Company Limited Statement of Cash Flows For the year ended 31st Ashadh 2080 (16 July 2023)

	Note	Agrana and an	Figures in NPR
CASH FLOWS FROM OPERATING ACTIVITIES	Note	2079-80	2078-79
Profit for the year			
Adjustments for:		384,849,264	348,941,034
Depreciation on property, plant and equipment			
Amortization of Intangible Assets		20,206,154	21,788,417
Depreciation Being Revenue Portion of Grant Aid		82,719,872	78,324,454
Provision for employee benefits		(7,900,117)	(7,839,086
Provision for Bonus		(2,580)	1,072,693
Finance income		20,925,231	14,993,429
Equity Investment written off		(103,466,812)	(99,928,739
Impairment of Intangible asset		-	the rock was a
Finance cost		3,977,874	1,211,411
Impairment loss on investment in subsidiaries and associates		11,349,926	12,642,219
Loss/ (gain) on sale of Property, plant and equipment		(462,096,949)	#3
Unrealized feeders and the control of the		(3,214,349)	55
Unrealized foreign exchange difference on cash and cash equivalents		(118,081)	(273,774)
Working capital adjustments:			THE POST OF THE PARTY OF
(Increase)/ Decrease in Trade receivables		41,786,980	/1 / 47 / TOP
(Increase)/ Decrease in other financial assets		207,542,842	(14,434,799)
Increase)/ Decrease in other assets		(291,604)	(81,568,530)
(Increase)/ Decrease in Inventories			5,634,682
Increase / (Decrease) in trade payables		(2,700,187)	(4,491,130)
increase / (Decrease) in financial liabilities		(23,486,371) 1,084,984	852,183
increase / (Decrease) in other current liabilities			4,489,663
Cash generated from operations	-	(3,290,462)	(2,990,778)
Bonus paid	_	167,875,615	278,423,349
ncome Tax Paid		(15,061,001)	(20,561,832)
	_	(69,474,733)	(44,713,875)
NET CASH FLOWS FROM OPERATING ACTIVITIES		83,339,881	213,147,642
CASH FLOWS FROM / (USED IN) INVESTING ACTIVITIES			
Proceeds from sale of Property, Plant and Equipment		3,525,597	440.000
Increase)/Decrease in Project work-in-progress			447,852
Increase)/Decrease in Investment in Fixed Deposits		(32,215,234)	(28,392,900)
nterest Received		580,000,000	(329,232,603)
Increase)/ Decrease Investment in Subsidiaries and Associates		103,466,812	99,928,739
Increase)/ Decrease in Other Investments		(297,689,913)	(228,318,154)
Acquisition of Property, plant and Equipment		/7 40¢ 040\	(7.003.350)
Purchase of Intangibles		(7,485,848)	(7,983,259)
Grant Aid received/ (refunded)		(47,986,568)	(111,378,013)
Bank balance other than cash and cash equivalents		-	1,450,216
NET CASH FLOWS FROM INVESTING ACTIVITIES			35,000,000
		301,614,846	(568,478,122)
ASH FLOWS FROM FINANCING ACTIVITIES			
ssue of further public offering (FPO) ssue of right share		8	3 🖷
hare Issue Cost			
			. 32
orrowing (repaid) / taken (net)		(15,000,000)	(49,292,180)
Dividend paid		(240,792,820)	(286,605,800)
nterest paid		(11,349,926)	(12,642,219)
ET CASH FLOWS FROM FINANCING ACTIVITIES		(267,142,746)	(348,540,199)
NCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS		117,811,981	
let foreign exchange difference on eash and eash equivalents		200	(703,870,679)
ASH AND CASH EQUIVALENTS, Beginning of Year		118,081	273,774
ACH AND CACH POWER AND A BEGINNING OF YEAR	2	(53,751,059)	649,845,846
CASH AND CASH EQUIVALENTS, End of Period	38	64,179,003	(53,751,059)

Uttar Kumar Shrestha Chief Executive Officer

Radheshyam Shrestha Vice President, Finance

Parima Jyoti

Bicshedhe

Bijaya Krishna Shrestha

Om Prakash Shrestha Director

> Bina Rana Director

As per our report of even date

ed Acco

Joshi & Bhandary Chartered Accountants

Tirtha Man Shakya Independent Director

Date: 29th Mangsir,2080 (15 December,2023) Place: Kathmandu, Nepal

Butwal Power Company Limited Statement of Changes in Equity For the year ended 31st Ashadh 2080 (16 July 2023)

	Equity Share Capital		Retained earning	gs and reserves		Figures in NPR
	- S. Se 170-15	Share Premium	General Reserve	Fair Value Reserve	Retained Earnings	Total
Balance at 1 Shrawan 2078	2,951,360,500	1,767,535,318	148,700,000	285,810,539	1,855,984,747	7,009,391,104
Profit for the year	*	20	19		274 150 225	225 100 120
Other comprehensive income		- *		(20,041,624)	274,150,236	274,150,236
Total comprehensive income				(20,041,624)	274,150,236	254,108,612
ssue of right share	-			-0		20111001012
ssue of Further Public Offering (FPO)	<u> </u>	-		•		-
ssue of bonus share	294,966,300		3	-	(294,966,300)	*
hare Issue Cost	-	(6)	-2	2	(234,300,300)	-
Dividends to shareholders	5	0.53	-		(295,305,800)	(295,305,800
3alance at 31st Ashadh 2079	3,246,326,800	1.767.535.318	148,700,000	265,768,915	1,539,862,883	6,968,193,916
rofit for the year			- Company			
Other comprehensive income	15		3	(A)	305,070,673	305,070,673
The state of the s				2,456,506	V. Oye	2,456,506
otal comprehensive income			ų.	2,456,506	305,070,673	307,527,179
ssue of right share						
sue of Further Public Offering (FPO)		30	2	3.50	-	183
sue of bonus share	162,737,800	-	*	35	CANADA SANCERS	100
hare Issue Cost	102,737,000				(162,737,800)	
ividends to shareholders	- 3	575			****	
	386	2.58	1		(243,053,050)	(243,053,050)
alance at 31st Ashadh 2080	3,409,064,600	1.767.535.318	A48,700,000	268,225,421	1,439,142,706	7.032.668.045

Unar Kumar Shrestha Chief Executive Officer

Radheshyam Shrestha

Vice President, Finance

Popshesthe

Pradeep Kumar Shrestha Director

Bijaya Krishna Shrestha Om Prakash Shrestha Director Director

Raju Maharjan Director

Tirtha Man Shakya Independent Director

Bina Rana Director

Date: 29th Mangsir,2080 (15 December,2023) Place: Kathmandu, Nepal

As per our report of even date

Manmohan Raj Kafle Partner Joshi & Bhandary Chartered Accountants Kathmandu

"Accou

Note no: 3 Property, plant and equipment:	ALL CONTROLS IN								
C 45	Freehold Land	Building	Office Equipment	Furniture and Fixtures	Plant & Equipment	Vehicles	Computers	Capital work- in-progress	Total
Cost								in-progress	
Balance at 1st Shrawan 2078	48,515,535	263,452,318	64,069,992	24.846.787	3,765,926	41,656,085	17,643,434	1,922,130	465,872,207
Additions	-	1,265,404	920,994	242,057	399,094	1,769,900	3,385,810		7 092 250
Transfer from CWIP Disposals	**	-		Section 18	-		3,303,010	-	7,983,259
Disposais	<u></u>	- 27	(585,250)	(1,218,992)	(33,959)	(9,482)	(322,288)	27	(2,169,971
Balance at 32nd Ashadh 2079	48.515.535	264.717.722	64.405,736	23,869,852	4.131.061	43,416,503	20,706,956	1.922.130	471.685,495
Additions									
Fransfer from CWIP	7	~	950,174	164,317	3,939,855	261,900	2,169,602		7,485,848
Disposals		5	(654,730)	(1/7/197)		OWNER	พระเลยได้เลย	82	-
Balance at 31st Ashadh 2080	48,515,535	264,717,722	64.701.180	(167,675) 23.866,494	(186,812) 7,884,104	(330,314) 43,348,089	(699,438)	1,922,130	(2.038,969) 477,132,374
Accumulated depreciation						11.0.1.200000			
Balance at 1st Shrawan 2078		62,202,619	45,537,340	19.834.204	1,998,116	24.073.423	11,460,328		165,106,030
Charge for the year	120	10.040.580	4,575,451	1,354,559	400 620	2 722 140			
Disposals		***************************************	(488,159)	(924,126)	409,620 (23,072)	3,733,169 (7,494)	1,675,038	8	21,788,417
Johann et 22, d. d. l. dt. 2070			Into Development	122121207	165,0757	(7,424)	(279,268)	_	(1,722,119)
Balance at 32nd Ashadh 2079	_	72,243,199	49.624.632	20,264,637	2,384,664	27,799,098	12,856,098		185,172,328
Charge for the year	923	9,596,621	3,672,908	992,795	622,146	2 121 227			WALL TO SELECT ON THE
Disposals		-	(562,738)	(142,369)	(134,387)	(267,381)	2,190,347 (620,846)	-	20,206,154
Balance at 31st Ashadh 2080	\$	81,839,820	52,734,802	21,115,063	2,872,423	30,663,054	14.425.599		(1,727,721)
vet book value					MAKI MI JAK	20.002.024	1994233399	•	203,650,761
at 1st Shrawan 2078	48,515,535	201.249.699	18.532.652	5.012.583	1.767.810	17.582.662	6,183,106	1 022 120	
at 32nd Ashadh 2079	48,515,535	192,474,523	14,781,104	erysolike eleks				1,922,130	300,766,177
at 31st Ashadh 2080	48.515.535	#2004000000000	1900-1911-1911-1911-1911-1911-1911-1911	3.605.215	1,746,397	15.617.405	7.850,858	1.922.130	286.513.167
Refer Note 19 for the details in re	spect of certain	182,877,902	11,966,378	2.751.431	5.011,681	12,685,035	7,751,521	1.922,130	273,481,613
Capital work in progress includes	avnanditura on o	assets hypothecate	d/mortgaged as se	curity for borrow	ings.			//	
Capital work in progress includes	expenditure on 0	ar-going contractu	at works for devel	opment of Reven	ae Accounting So	ftware		11	

Butwal Power Company Limited Notes to the financial statements for the year ended 31st Ashadh 2080

			Figures in NPR
Note no: 4			
Intangible assets:			
	Computer Software	Service Concession Arrangement	Total
Balance at 1st Shrawan 2078	1,663,551	2,289,710,782	2.291.374.333
Additions - Externally acquired		111,378,013	10000
Transfer from CWIP	-	111,378,013	111,378,013
Adjustment during the year	(39,550)	(1,375,919)	(1,415,469)
Balance at 32nd Ashadh 2079	1,624,001	2,399,712,876	2,401,336,877
Additions - Externally acquired	N	47,986,568	47,986,568
Transfer from CWIP	54	47,750,750	47,900,000
Adjustment during the year	-	(4,509,221)	(4,509,221)
Balance at 31st Ashadh 2080	1.624.001	2,443,190,223	2,444,814,224
Amortisation			
Balance at 1st Shrawan 2078	373.485	426.474.452	426.847.937
Charge for the year	334,688	77,989,766	
Adjustment during the year	(39,550)	(164,508)	78,324,454 (204,058)
Balance at 32nd Ashadh 2079	668,623	504,299,710	504,968,333
Charge for the year	324,800	82,395,072	82,719,872
Adjustment during the year	5500000	(531,347)	(531,347)
Balance at 31st Ashadh 2080	993,423	586.163.435	587,156,858
Net book value			
At 1st Shrawan 2078	1,290,066	1,863,236,330	1,864,526,396
At 32nd Ashadh 2079	955,378	1,895,413,166	1,896,368,544
At 31st Ashadh 2080	630,578	1,857,026,788	1,857,657,366

 a) Refer Note 19 for the details in respect of certain intangible assets hypothecated/mortgaged as security for borrowings.
 b) The tenure of the Service Concession Arrangement of 9.4 MW Andhikhola and 12 MW Jhimruk Hydro Power Plant for generation. transmission and distribution shall be ended on Chaitra 2101 B.S. and Chaitra 2102 B.S. respectively.

Note no: 5 Project work-in-progress

Particulars

Chino Khola SHP Lower Manang Marshyangdi HEP Mugu Kamali HEP Solar Project at Jhimruk Area (7 MW)

AS at 31st Asnaon 2080	As at 32nd Ashadh 2079
At cost	At cost
36,059,481.55	32,856,368
220,879,810.00	202,320,629
85,810,765.00	76,599,012
3,416,537.00	2,175,350
346,166,593.55	313,951,359

a) Expenditure on Lower Manang Marsyangdi, Chino Khola, Mugu Karnali and Solar at Jhimruk project are shown as project work in progress. Refer Note 35C (iii), (iv), (v) and (xi) for status and detail of these projects



EN	gures	2.		nn
FI	gures	in	170	PK

	V V		
No. of shares	Amount	No. of shares	Amount
***			O-months.
715,800	71,580,000	715,800	71,580,00
	0134343434605450		
504,000	50,400,000	504,000	50,400,00
576,000	57,600,000	576,000	57,600,00
100,000	10,000,000	100,000	10,000,000
10,751,453	1.075 145 300	10 751 453	1,075,145,300
200000000000000000000000000000000000000	1,072,135,000	10,751,455	1,073,143,30
147,231	42,991,260	147,231	42,991,260
3,319,836	331,983,600	3,319,836	331,983,600
2,966,860	296,686,000	2,966,860	296,686,00
*	*		1,260,04
601,300	789,700,830	601,300	789,700,830
6,406	10,346,245	6,406	10,346,245
198,455	147,402,781	198,455	147,402,78
		100	E STATE OF THE STA
2 125 120		SERGIMA	
3,123,439	93,520,876	3,125,439	93,520,876
	44 000 000		900000000
	44,000,000	ৃ	3,012,232
-	-		3,012,232
	182,086,000 251,330,400		182,086,000
23,012,780	3,454,773,292	23,012,780	3,207,715,168
SA			
	- 4		(274,371,902
- F	12/		(512,728,738
-	3 454 772 202	-	2 (04 006 420
for Kabeli Energy L	imited and Guran	s Energy Limted	2,694,986,430 I for amount of
	715,800 504,000 504,000 100,000 10,751,453 147,231 3,319,836 2,966,860 601,300 6,406 198,455 3,125,439 23,012,780	715,800 71,580,000 504,000 50,400,000 576,000 57,600,000 100,000 10,000,000 10,751,453 1,075,145,300 147,231 42,991,260 3,319,836 331,983,600 2,966,860 296,686,000	No. of shares Amount No. of shares 715,800 71,580,000 715,800 504,000 50,400,000 504,000 576,000 57,600,000 100,000 100,000 10,000,000 100,751,453 147,231 42,991,260 147,231 3,319,836 331,983,600 3,319,836 2,966,860 296,686,000 2,966,860

Note no: 7 Other investments

Particulars	As at 31st	Ashadh 2080	As at 32nd Ashadh 2079	
	No. of shares	Amount	No. of shares	Amount
Unquoted Investments at fair value through other comprehensive income Himal Power Limited (HPL) (Equity Shares of NPR 100 each fully paid up)	2,978,502	759,512,872	2,978,502	760,196,753
Hydro Lab (P) Limited (Equity Shares of NPR 100 each fully paid up)	10,000	34,052,484	10,000	30,093,262
Total Investment at Fair Value through Other Comprehensive Income	2,988,502	793,565,356	2,988,502	790,290,015
Advance towards share capital including incidental cost: Nepal Power Exchange Ltd.	32	20,000,000	•	20,000,000
Total other investments	2,988,502	813,565,356	2,988,502	810,290,015





As at 31st Ashadh 2080 8,663,033 8,890,299 4,490,183 36,021,202 58,064,717 r borrowings. As at 31st Ashadh 2080 44,044,196 21,642,124 65,686,320	As at 32nd Ashadh 2079 9,410,59 8,515,01 6,664,03 30,774,87 55,364,53 As at 32nd Ashadh 2079 88,483,286 18,990,026
2080 8,663,033 8,890,299 4,490,183 36,021,202 58,064,717 r borrowings. As at 31st Ashadh 2080 44,044,196 21,642,124 65,686,320	Ashadh 2079 9,410,59 8,515,01 6,664,03 30,774,87 55,364,53 As at 32nd Ashadh 2079 88,483,286
2080 8,663,033 8,890,299 4,490,183 36,021,202 58,064,717 r borrowings. As at 31st Ashadh 2080 44,044,196 21,642,124 65,686,320	Ashadh 2079 9,410,59 8,515,01 6,664,03 30,774,87 55,364,53 As at 32nd Ashadh 2079 88,483,286
8,890,299 4,490,183 36,021,202 58,064,717 r borrowings. As at 31st Ashadh 2080 44,044,196 21,642,124 65,686,320	9,410,59 8,515,01 6,664,03 30,774,87 55,364,53 As at 32nd Ashadh 2079 88,483,286
4,490,183 36,021,202 58,064,717 r borrowings. As at 31st Ashadh 2080 44,044,196 21,642,124 65,686,320	8,515,01 6,664,03 30,774,87 55,364,53 As at 32nd Ashadh 2079 88,483,286
36,021,202 58,064,717 r borrowings. As at 31st Ashadh 2080 44,044,196 21,642,124 65,686,320	6,664,03 30,774,87 55,364,53 As at 32nd Ashadh 2079 88,483,28
58,064,717 or borrowings. As at 31st Ashadh 2080 44,044,196 21,642,124 65,686,320	30,774,87 55,364,53 As at 32nd Ashadh 2079 88,483,28
As at 31st Ashadh 2080 44,044,196 21,642,124 65,686,320	As at 32nd <u>Ashadh 2079</u> 88,483,28
As at 31st Ashadh 2080 44,044,196 21,642,124 65,686,320	Ashadh 2079 88,483,28
2080 44,044,196 21,642,124 65,686,320	Ashadh 2079 88,483,28
2080 44,044,196 21,642,124 65,686,320	Ashadh 2079 88,483,28
2080 44,044,196 21,642,124 65,686,320	Ashadh 2079 88,483,28
44,044,196 21,642,124 65,686,320	88,483,28
21,642,124 65,686,320	
	18,990,02
	107,473,30
r borrowings.	
As at 31st Ashadh	As at 32nd Ashadh 2079
	Ashauli 2019
30,460,997	24,156,40
28,550,462	3,276,850
-	70
SCHAROLISMEN	
2,981,882	2,887,30
1,257,240	1,246,00
22,920 905,502	410,209
SOMETIMES WITH	646,116
64,179,003	32,622,886
borrowings.	
	100001442000
	As at 32nd Ashadh 2079
The state of the s	32,622,886
	(86,373,945
64 170 002	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
04,1/9,003	(53,751,059
As at 31st Ashadh	As at 32nd
2080	Ashadh 2079
.5	
	67
15,000	15,000
15,000	15,000
or borrowings,	Wil & Bha
	1/3/
	2080

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Note no: 12 Other assets (Current and Non-current)				
Particulars	As at 31st A		As at 32nd A	shadh 2079
Capital advance	Current	Non-current	Current	Non-current
Prepaid Expenses	573,859	2	761,823	55
Gratuity Fund Surplus	15,844,604		15,365,036	3
Total	16,418,463	-	16,126,859	
a) Refer Note 19 for the details in respect of assets hypothecated/mortgaged as	security for borrowings	ii		
Note no: 13				
Other financial assets (Current and Non-current)				
Particulars	As at 31st As	200 P. De G. 1 V. D. D. 200 P. T. V. L.	As at 32nd As	hadh 2079
Deposit (Others)	Current	Non-current	Current	Non-current
Advances to Staff	462,268	-	470,268	D#0
Receivables from Employee Welfare Fund	406,917	-	351,780	
Receivables from Harish Chandra Shah	14,301,855	3.66	14,301,855	
	65	121	185,000,000	823
Receivables from SC Power Company Pvt. Ltd.			15,000,000	2000
Dividend receivable from subsidiaries and associates			16,705,060	
nterest receivable from subsidiaries and associates	19,387,519	996	79,190,659	-
Investment in Fixed Deposit	450,000,000	3397	1,030,000,000	-
Other receivables from subsidiaries and associates	1,758,555	828	806,381	1941
Other receivables from Citizen Investment Trust		17-12	327771004	
Advance to subsidiaries and associates				
	155,000,000		87,500,000	2.00
Other receivables from Department of Electricity Development (DoED) Other receivables	155,000,000 40,238,306	•	87,500,000 39,216,416	

Refer Note 19 for the details in respect of assets hypothecated/mortgaged as security for borrowings.

Allowances for expected Credit loss has been provided for amount receivable from Harish Chandra Shah NPR 185,000,000 and from S.C Power Company Pvt.

Limted for NPR 10,000,000 and for the interest receivable from subisdiaries and Associates (Kabeli Energy Limited) for NPR 7,860,259 considering the uncertainity regarding the recoverability.

Total



555,843

1,469,098,262



Note no: 14	
INCOMP TAVES	

INCOME TAXES						
A. Tax expense recognised in the Statement of P	rofit and Loss				Year ended	Year ended
Current tax expenses					31 Ashadh, 2080	32 Ashadh, 2079
Current tax on profits for the year						185.0515/08010
Adjustments for under provision in prior periods					61,127,796	69,613,764
Deferred tax credit/charge						
Origination and reversal of temporary difference	S				10 650 706	000000000
Adjustments/(credits) related to previous years -	(net)				18,650,795	5,177,034
Income tax expense reported in Statement of	Profit or Loss				79,778,591	74,790,798
B. Tax expense recognised in Other comprehens	ive income				Year ended	Variable
17275216534461655					31 Ashadh, 2080	Year ended 32 Ashadh, 2079
Deferred tax					31 Ashauli, 2000	32 Asnadn, 20/9
Origination and reversal of temporary differences	5				818,835	(6,680,541)
Adjustments/(credits) related to previous years -	(net)				616,833	(0,080,341)
Income tax charged to OCI					818,835	(6,680,541)
C. Current tax asset / (liability) -net:					Year ended	Year ended
1000 NW				(0	31 Ashadh, 2080	32 Ashadh, 2079
Advance Income Tax					68,648,482	70,967,568
Less: Income Tax Liability				174	(61,156,312)	(71,822,335)
Total				2	7,492,170	(854,767)
D. Reconciliation of tax liability on book profit vis-à-vis actual tax liability		Year ended 31 Ashadh, 2080			Year ended 32 Ashadh, 2079	
	Hydro	Other source	Total	Hydro	Other source	Total
Accounting Profit/ (Loss) before income tax Enacted tax rate	197,461,255 20%	187,388,009	384,849,264	245,607,038	103,333,997	348,941,035
Computed tax expense	39,492,251	25% 46,847,002	06 220 222	20%	25%	
Differences due to:	37,474,431	40,047,002	86,339,253	49,121,408	25,833,499	74,954,907
Tax effect due to non taxable income	-	(11 041 250)	(11.041.250)		26-1-10M-2000 07	
Effect due to non deductible expenses	1,932,001	(11,041,250) 3,801,137	(11,041,250)		(2,860,052)	(2,860,052)
Tax effect due to difference in depreciation rate	(7,181,744)		5,733,138	3,276,741	2,300,421	5,577,162
Tax effect of Impairment reversal less Allowance	for FCL	(63,654) (12,657,947)	(7,245,398)	(8,016,119)	(42,134)	(8,058,253)
Current tax on profits for the year	34,242,508	26,885,288	61,127,796	44,382,030	25,231,734	60 613 764
E. The movement in deferred tax assets and liabil		10-010-	-11111111111111111111111111111111111111	44,502,030	43,431,/34	69,613,764

and liabilities during the year ended 32 Ashadh, 2079 and 31 Ashadh, 2080:

i.	Movement during the year ended 32 Ashadh, 2079	As at 1 Shrawan, 2078	Credit/(charge) in the Statement of Profit and Loss	Credit/(charge) in Other Comprehensive	As at 32 Ashadh, 2079
	Deferred tax assets/(liabilities)	1		Income	
	Provision for leave encashment	5,039,755	234,783		5,274,538
	Provision for loss on investment Depreciation and Amortisation	128,182,185	(2)		128,182,185
	Investment in equity instrument	(178,234,596)	(5,329,808)		(183,564,404)
	Amortisation cost of term loan	(95,270,180)	V. A. C.	6,680,541	(88,589,639)
	Total	82,009	(82,009)	Selection (Con-	
	A 57585	(140,200,827)	(5,177,034)	6,680,541	(138,697,320)

íi.	Movement	during	the year	ended 31	Ashadh,	2080
-----	----------	--------	----------	----------	---------	------

D. C.	1 Shrawan, 2079	the Statement of Profit and Loss	Other Comprehensive Income	As at 31 Ashadh, 2080
Deferred tax assets/(liabilities) Provision for leave encashment Provision for loss on investment Depreciation and Amortisation Investment in equity instrument Amortisation cost of term loan Total	5,274,538 128,182,185 (183,564,404) (88,589,639) (138,697,320)	73,398 (128,182,185) (6,066,245) 115,524,237 (18,650,795)	(818,835)	5,347,936 (189,630,649) (89,408,474) 115,524,237 (158,166,950)
~				(100,100,550)







Note no: 15	
Equity Share	Capital

Particulars	As a		As at	
1728 81 52	No. of Shares	Amount	32nd Ashad No. of Shares	Amount
A. Equity Shares			110, of Shares	Amount
Authorised				
Equity Shares of Rs. 100 each with voting rights	80,000,000	8,000,000,000	80,000,000	8,000,000,000
Issued				
Equity Shares of Rs. 100 each with voting rights	34,090,646	3,409,064,600	32,463,268	3,246,326,800
Subscribed and Fully Paid				
Equity Shares of Rs. 100 each with voting rights	34,090,646	3,409,064,600	32,463,268	3,246,326,800
	7277222 777	420202020000000000000000000000000000000		
	34,090,646	3,409,064,600	32,463,268	3,246,326,800

B. Reconciliation of the number of shares outstanding at the beginning and end of the year

	As at 31st Ashadh, 2080 No. of Shares	As at 32nd Ashadh, 2079 No. of Shares
Balance as at the beginning of the year Add: Issue of bonus share during the year	32,463,268 1,627,378	29,513,605 2,949,663
Balance as at end of the year	34,090,646	32,463,268

C. Details of shareholding more than 1%

Particulars	As at		As at	
	31st Ashadh, 2	2080	32nd Ashadh,	2079
CL CL C	No. of Shares	Share %	No. of Shares	Share %
Shangri-La Energy Ltd.	19,191,816	56.30%	18,277,920	56,30%
Government of Nepal	2,530,249	7.42%	2,409,761	7.42%
IKN Nepal A.S., Norway	538,689	1.58%	513,037	
United Mission to Nepal	466.161	1.37%		1.58%
Nepal Electricity Authority	293,974	7.575-03.00	443,963	1.37%
General Public Shareholders	293,914	0.86%	279,975	0.86%
- Other General Public shareholders	11,069,757	32.47%	10,538,612	32.46%

D. Terms/rights attached to equity shares

The Company has only one class of equity shares having par value of NPR 100 per share. Every member holding equity shares therein shall have voting rights in proportion to the member's share of the paid up equity share capital. The Company declares and pays dividend in Nepalese rupees. The dividend proposed by the Board of Directors is subject to the approval of the shareholders in the ensuing Annual General Meeting. In the event of liquidation of the Company, the holders of equity shares will be entitled to receive remaining assets of the Company, after distribution of all preferential amounts. The distribution will be in proportion to the number of equity shares held by the equity shareholders.

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E. Dividend Paid and Proposed:					Figures in NPR
Declared dividends and proposed dividends		As at 31st Ashadh, 2080		3	As at 2nd Ashadh, 2079
Declared and approved for during the year: Dividends on ordinary shares: Final dividend for 2078-79: NPR. 7.5 per share (2077-78: NPR. 10 per share)		162,737,800			295,305,800
Proposed for approval at the annual general meeting Dividends on ordinary shares:	(not recognised as a l	iability as at balance	sheet date):		
Proposed dividend for 2079-80: Cash dividend NPR					174 858 566
per share and stock dividend NPR per share,					162,737,800
2078-79; cash dividend NPR 7.5 per share and					
stock dividend NPR 5% per share)					
Note no: 16					
Other equity	Share Premium	General Reserve	Fair Value Reserve	Retained Earnings	Total
Balance at 1 Shrawan 2078	1,767,535,318.00	148,700,000.00	285,810,539,00	1,855,984,747,00	4,058,030,604
Profit for the year Other comprehensive income	147		(20,041,624.00)	274,150,236.00	274,150,236 (20,041,624)
ssue of right share	G#3	(94)		9	20
ssue of Further Public Offering					į.
hare Issue Cost	1660			(294,966,300.00)	(294,966,300)
Dividends to shareholders	1000		Ī	(295,305,800.00)	(295,305,800)
Salance at 32nd Ashadh 2079	1,767,535,318	148,700,000	265,768,915	1,539,862,883	3,721,867,116
rofit for the year				205 070 572	
ther comprehensive income	37.	9	2,456,506	305,070,673	305,070,673 2,456,506
sue of right share	820	2			
sue of Further Public Offering	34%		ş		
ividends to shareholders				(243,053,050)	(243,053,050)
sue of bonus share	**	* *	× 5	(162,737,800)	(162,737,800)
alance at 31st Ashadh 2080	1,767,535,318	148,700,000	268,226,421	1,439,142,706	3,623,603,445
727. W	M		1	Der	Bus Bhano
Sp					Katumandu

				Figures in NP
Note no: 17 Grant aid in reserve	As at 31st As	shadh 2080	As at 32nd	Ashadh 2079
Particulars	Closing balance	Amortisation for the year	Closing	Amortisation
Name of Grantors	1	for the year	balance	for the year
NORAD	7,478,641	328,484	7,807,125	328,484
UMN PCS	14,911,610	673,931	15,585,541	673,93
USAID	8,415,570	382,723	8,798,293	382,72
REGDAN	9,143,877	414,375	9,558,252	414,37
JRP	4,534,651	206,805	4,741,456	206,80
REEP	61,118,632	2,773,848	63,892,480	2,773,84
Local VDC/Community	69,545,452	3,119,951	72,665,403	3,058,92
Total	175,148,433	7,900,117	183,048,550	7,839,086
Note no: 18				
Trade payables				
Particulars	As at 31st As	hadh 2080	As at 32nd	Ashadh 2079
TO 18 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	Current	Non-Current	Current	Non-Current
Trade payables	15,543,166	15-17	39,029,537	
Total	15,543,166		39,029,537	T _E
Note no: 19				
Borrowings				
articulars	As at 31st As	hadh 2080	As at 32nd	Ashadh 2079
	Current	Non-Current	Current	Non-Current
Measured at amortised cost				
Secured Borrowings from Banks Ferm loan				
Overdraft	15,000,000	79,659,280	15,000,000	94,659,280
verdiali			86,373,945	75-3,65-75-75-35-5
Cotal	15,000,000	79,659,280	101,373,945	94,659,280
) Term loan includes another loan obtained from Sunrise Banl orporate office situated at Kathmandu.	k which is secured as charge by wa	y of hypothecation	on Land and Build	ling of company's
1) Terms of Repayment of Term Loans				
articulars	As at 31st Ash	nadh 2080	As at 32nd	Ashadh 2079
-3 Years	-	30,000,000		20 000 000
-5 Years		30,000,000		30,000,000
-10 Years		19,659,280		30,000,000 34,659,280
otal		79,659,280		
iote no: 20		77,007,200		94,659,280
ote no: 20 Other liabilities (current and non-current)				
articulars	As at 31st Ash	adh 2080	As at 32nd	Ashadh 2079
	Current	Non-Current	Current	Non-Current
dvance Received from DDC, VDC and NTC	920,962	18,472,610	920,962	
ividend Payable	61,763,477	100000000000000000000000000000000000000	59,503,247	19,393,572
atutory dues	3,571,015		7,528,669	2
AT Payable (Net)	189,508		24,288	420
elfare Fund Clearing Account	3,644,531	8	2,221,606	
onus payable	20,857,671	<u> </u>	14,993,429	
otal	90,947,164	18,472,610	DEWNIE GEL	10 202 75
	79,777,104	19,774,010	85,192,201	19,393,572

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As at 31st As	hadh 2080	As at 32nd	Ashadh 2079
Current	Non-Current	Current	Non-Current
9,497,611	*	11,814,149	
2,371,062		A STATE OF THE PARTY OF THE PAR	
5,206,733	46	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
6,302,765	-	10 PM TO THE TOTAL PORT OF THE	
5,298,809			
28,676,980		27,591,996	
As at 31st Asl	hadh 2080	As at 32nd	Ashadh 2079
Current	Non-Current	Current	Non-Current
3,865,533	20,907,155	2,600,431	22,174,837
3,865,533	20,907,155	2,600,431	22,174,837
	Current 9,497,611 2,371,062 5,206,733 6,302,765 5,298,809 28,676,980 As at 31st Ast Current 3,865,533	9,497,611 - 2,371,062 - 5,206,733 - 6,302,765 - 5,298,809 - 28,676,980 - As at 31st Ashadh 2080 Current Non-Current 3,865,533 20,907,155	Current Non-Current Current 9,497,611 - 11,814,149 2,371,062 - 1,868,349 5,206,733 - 4,916,862 6,302,765 - 6,666,222 5,298,809 - 2,326,414 28,676,980 - 27,591,996 As at 31st Ashadh 2080 As at 32nd Current Non-Current Current 3,865,533 20,907,155 2,600,431

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		Figures in NPR
Note no: 23 Revenue		
Particulars	2079-80	2078-7
Electricity Sale to NEA		20/3-/
Electricity Sale	470,216,042	529,469,371
Short supply charges	(903,719)	(2,707,568
	469,312,323	526,761,803
Electricity Sale to Consumers Metered Consumers		
Unmetered Consumers	202,450,588	197,912,455
Industrial Consumers	368,798	551,962
UO Rebate	58,140,462	54,357,948
	(13,429,535)	(13,342,809
Electricity Services	247,530,313	239,479,556
Fee and Charges	1.570.007	1919/00/00
Sale of Meter/Cutout & Accessories	1,570,994	1,850,947
	6,003,095	6,956,520
	7,574,089	8,807,467
Total	724,416,725	775,048,826
Note no: 24		
Generation Expenses		
Particulars	2079-80	2078-79
Electricity Purchase	33,790,134	20,366,626
Salaries and other employee cost	56,657,464	57,343,917
Contribution to Provident and Gratuity Fund	4,564,844	4,581,703
Staff Bonus	5,422,515	5,106,908
Environment, Community & Mitigation	16,442,696	28,008,785
Donation expenses	608,900	502,220
Repair and Maintenance	38,809,920	29,891,577
Vehicle running cost*	744,219	761,949
Depreciation	2,582,278	2,122,844
Amortisation of Intangible Assets - SCA	59,288,881	58,320,870
Royalty	60,479,188	66,562,312
nsurance	11,506,080	8,107,849
Safety and Security	3,872,398	3,872,397
Bad Debts		
Assets written off	91,917	97,134
discellaneous Expenses	8,728,774	10,145,700
Fotal -	303,590,208	295,792,791
Note no: 25 Distribution Expenses		
Particulars		
Cost of sale of Meter/Cutout & Accessories	2079-80	2078-79
alaries and other employee cost	3,565,295	3,879,564
Contribution to Provident and Gratuity Fund	45,162,815	51,966,403
taff Bonus	4,145,287	4,496,801
nvironment, Community & Mitigation	7,881,642	4,738,818
Ponation expenses	20.200	0.00
epair and Maintenance	21,600	22,880
ehicle running cost	11,543,163	11,233,091
epreciation	1,603,227	1,155,565
mortisation of Intangible Assets - SCA	1,830,121	1,927,217
oyalty	23,092,654	19,655,359
isurance	26,095,984	25,282,237
afety and Security	693,456	512,456
ad Debts	799,345	799,345
ssets written off	100.000	4
fiscellaneous Expenses	109,081	51,950
	12,025,543	12,153,247
otal	120 6/0 212	***
	138.569.213	137,874,933

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* Rainmandu

Butwal Power Company Limited

Notes to the financial statements for the year ended 31st Ashadh 2080 Figures in NPR Note no: 26 Administrative and other operating expenses Particulars 2079-80 2078-79 Salaries and other employee cost 59,740,984 56,430,754 Contribution to Provident and Gratuity Fund 4,742,140 4,566,801 Staff Bonus 7.621.074 5,147,703 Staff Welfare 2,947,374 2,765,955 Advertisement and business promotion AGM and Board Expenses 543,258 467,834 4 625 890 4,641,236 Audit Fee and Expenses 2,915,508 1,832,727 2,307,713 Communication Expenses 2,374,332 Depreciation and amortisation 16,132,091 18,086,581 Environment, Community & Mitigation 208,580 7,670 Gift and Donation 368,882 140,520 Hospitality and Refreshment 301,055 237,547 Insurance 1,632,081 1.342.849 Safety and Security 2,403,034 2,398,034 Legal and professional Expenses 3,970,652 6,041,269 Office running cost 5,053,441 4.970.704 Printing and Stationery 1,894,633 1,582,924 Rates and Taxes 731,359 620,087 Repair and Maintenance 5,540,580 7,300,107 Training and Development Travelling expenses 521,907 554,353 961,028 746,151 Vehicle running cost 889,401 771,466 Bad Debts 2,000 Assets Written off 110,249 298,769 Equity Investment written off Miscellaneous Expenses 7,618,628 10,290,961 Overhead Charged to Projects (7,061,504)(6,125,683) Total 126,786,657 127,427,032 *BPC has a system of charging its employees for any personal use of its vehicles and deducting such amount from corresponding expenses. a. Detail of Audit Fee and related expenses Particulars 2079-80 External Audit 474,600 452,000 Other assurance services (includes out of pocket expenses of external audit) 285,080 141,875 Internal Audit (including out of pocket expenses) 572,926 654,821 ISO Audit 582,982 584,031 Total 2,915,508 1,832,727 Note no: 27 Allowance for Expected credit loss Particulars 2078-79 Gurans Energy Limited 135,700,323 Kabeli Energy Limited 131,396,626 Receivables from Harish Chandra Shah 185,000,000 Receivables from SC Power Company Pvt. Ltd. 10,000,000 Total **Allowances for expected Credit loss has been provided for amounts receivable from Harish Chandra Shah NPR 185,000,000 and from S.C. Power Company Pvt. Limited for NPR 10,000,000. Further it also includes amount provided for Advances towards share of Kabeli Energy Limited for NPR 123,536,367 and of Gurans Energy Limited for NPR 135,700,323 and for the interest receivable from Kabeli Energy Limited for NPR 7,860,259. (Refer Note 6 and Note 13 for details of allowance for expected credit Note no: 28 Other Income

Particulars	2079-80	2078-79
Dividend income	44,165,000	11,440,209
Income from Other Sources	11.908.678	9,868,101
Provision for Impairment loss on Investment written back	512,728,738	2,000,101
House Rent	19,298,658	17,997,393
Gain / (Loss) on disposal of assets and inventories	3,214,349	
Insurance Claim received on Loss of Assets	142,130	782,852
Foreign Currency Exchange Gain/(Loss)	118,081	(59,462)

Provision for Impairment loss on Investment written back comprises amount of Impiarment reversed for Kabeli Energy Lin and Gurans Energy Limited for amount of NPR 238,356,836 and NPR 274,371,902 considering the current progress of Kabeli-A Project.

a. Detail of Dividend Income

Name of Company Khudi Hydropower Limited-Preference Shares Hydro-Consult Engineering Limited BPC Services Limited Nepal Power Exchange Ltd.

0 2078-79	2079-80
	27,360,000
10,490,209	15,000,000
950,000	950,000
	855,000







44,165,000



11,440,209



		Figures in NPR
b. Detail of Foreign Currency Exchange Gain/(Loss):	2079-80	2078-7
- On account of term loan with IFC		(333,236
On account od disposal of assests and inventories		
On account of Revaluation of different foreign currency bank accounts On account of MM Project	118,081	273,774
Total	118,081	(59,462
Note no: 29		A CONTRACTOR OF THE PARTY OF TH
Finance income		
Particulars	22207607	
Interest income	2079-80 103,466,812	2078-7: 99,928,739
Total	103,466,812	99,928,739
Note no: 30		The State of the S
Finance Costs		
Particulars	170243001995	
Interest Expenses	2079-80	2078-79
	11,349,926	12,642,219
Other finance cost		5.200 1700 1
Bank Charges	117,071	167,735
Total	11,466,997	12,809,954
Note: 31		100000000000000000000000000000000000000
EARNINGS PER SHARE	2079-80	2078-79
Profit for the year	9 V 10 V 1	CONTRACTOR OF THE PARTY OF THE
Weighted average number of equity shares outstanding	305,070,673 34,090,646	274,150,236 32,463,268
Earnings Per Share (Rs.) - Basic		
(Face value of Rs. 100 per share) [2077-78 Restated]	8.95	8.44
Add: Weighted average number of potential equity shares	19	-
Weighted average number of Equity shares (including dilutive shares) outstanding	34,090,646	32,463,268
Earnings Per Share (Rs.) - Diluted (Face value of Rs. 100 per share) [2077-78 Restated]	8.95	8.44
200 Tone Viviage		
Note no: 32		
Employee henefits expenses, Depreciation and Amortisation included in the	statement of profit or loss:	
Particulars	2079-80	2078-79
Employee benefit expenses		
Salary		
Allowances	78,387,941	80,085,932
Provident Fund	69,904,748	70,638,725
Gratuity	7,454,435	7,542,603
Insurance	6,011,985	6,102,702
Leave Encashment	973,413	963,298
Staff Welfare	12,281,012	14,086,929
Staff Bonus	2,947,374 20,925,231	2,765,955
otal	20,923,231	14,993,429
Otal	198,886,139	197,179,573
Depreciation and Amortisation		
AND CASE AND AND W		
Depreciation of Property, Plant and Equipment	20,206,154	21,788,417
Amortization of Intangibles Asset - Software	324,800	334,688
Amortization of Intangibles Asset - Service Concession Arrangement	82,395,072	77,989,766
Less: Depreciation being Revenue Portion of Grant Aid	(7,900,117)	(7,839,086)
otal	95.025,909	92,273,785
0		

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Note no: 33 Financial Instruments: Classifications and fair value measurements A. Fair value measurements

227 S 10	Fair	Fair value		Valuation technique(s) and
Particulars	As at 31st Ashadh 2080	As at 32nd Ashadh 2079	Fair value hierarchy	key input(s)
Financial assets : Investment in equity instruments of Himal	759,512,872	760,196,753	Level 3	Valuation techniques for which the
Power Limited Investment in equity instruments of Hydro Lab (P) Limited	34,052,484	30,093,262	Level 3	lowest level input that is significant to the fair value measurement is unobservable. Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.

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Note no: 34

RELATED PARTY DISCLOSURES

(a) Relationship

The company is controlled by Shangri-La Energy Ltd which owns 56,30% of the company's shares.

Relationship	Related Parties
Holding Company	Shangri-La Energy Ltd
Company with Common Directors	Mercantile Communications (P) Ltd
	Syakar Trading Co. Pvt. Ltd.
ALL SAME EN POSSION	Beltron Trading Pvt. Ltd.
Subsidiaries	Nepal Hydro & Electric Ltd.
	Khudi Hydropower Limited
	BPC Services Limited
	Nyadi Hydropower Limited
	Hydro-Consult Engineering Limited
	Manang Marshyangdi Hydropower Company Pvt. Ltd.
Associates	Gurans Energy Limited
	Kabeli Energy Limited
	S.C.I.G International Nepal Hydro Joint Development Company I

Nepal Hydro Joint Development Company Pvt. Ltd

Himtal Hydropower Company Pvt. Ltd. Marsyangdi Transmission Company Pvt. Ltd.

(b) Those charged with governance

Name

Those charged with governance of the BPC include members of Board of directors namely:

	Designation	
Mr. Padma Jyoti Mr. Pradeep Kumar Shrestha Mr. Bijaya Krishna Shrestha	Chairman Director	-
iv) Mr. Om Prakash Shrestha	Director Director	
v) Mr. Raju Maharjan	Director	
vi) Dr. Sandip Shah	Director	Tenure completed w.e.f Poush 30,2079
vii) Mr. Dinesh Humagain viii) Mr. Tirtha Man Shakya	Director	Resigned w.e.f Ashad 15 2079
ix) Mr. Bijay Bahadur Shrestha	Director Alt. Director	
x) Mr. Sanjib Rajbhandari	Alt. Director	
xi) Mrs Bina Rana	Director	Appointed w.e.f. Magh 1, 2079
following provides expenses incurred for those chara	and worth groverness of DDC.	

those charged with governance of BPC:

Nature of Expense	Current year	Previous year	
Meeting Allowances	1,950,000	2,170,000	
Telephone, Mobile and Newspaper / Magazines	1,307,250	1,314,000	

(c) Transactions with key management personnel

Key Management personnel includes:

i) Mr. Uttar Kumar Shrestha - Chief Executive Officer

Particulars	Current year	Previous Year
Short-term employee benefits	10,093,864	9,166,576
A -	10,093,864	9,166,576













Name of the related party	Nature of transaction	Transaction		Outstanding balance	
		Current Year	Previous Year	Current Vear	Provious Voss
Mercantile Communications (P) Ltd	Internet and VSAT Service	596,640	612,912	+	revious rear
Syakar Trading Co. Pvt. Ltd.	Vehicle repair Maintenance		68,870		
Beltron Trading Pvt. Ltd.	Electrical items purchase	252,382	25,425		
Nepal Hydro & Electric Ltd.	Purchase and other expenses	16,029,739	18,854,564	(1,262,768)	(925,674)
	Reimbursement of rent and utilities				74
	Advance given	2,349,617	2,383,706		
Khudi Hydropower Limited	Reimbursement of rent and utilities	-	-	91	
	Dividend Receivable	100	-		16,705,060
BPC Services Limited	Reimbursement of rent and utilities	72,066	69,711	¥	10,703,000
	Purchase	_ = _	32,206		
Nyadi Hydropower Limited	Reimbursement of rent, utilities and man hour charge	1,031,440	994,104	1,031,440	2
	Disbursement of convertible loan	62,500,000	87,500,000		
Hydro-Consult Engineering Limited	Purchase	1,770,258	11,063,310		- 4
	Reimbursement of rent and utilities	5,673,458	5,528,633		
Kabeli Energy Limited	Reimbursement of rent and utilities	727,115	886,240	727,115	

Note: 35 Contingent Liabilities and commitments

A.	Corporate Guarantee			
S.no.	Party Name	Purpose	Amount	Expiry Date
1	Nepal Investment Bank Ltd.	Khudi Hydro's OD and Bridge gap loan	55,884,000	(A.D.) 7/24/2024
2	Sanima Bank Limited	On behalf of upper Marsyangdi 2 (UM2) 327 MW in favor of IBN for DPR	100,000,000	11/14/2024
3	Sanima Bank Limited	For PDA of MM	50,000,000	4/20/2025
4	Sunrise Bank Limited	To NEA for PPA of 135 MW MMHEP	00 00 00 00 00 00 00 00 00 00 00 00 00	4/20/2025
		Second to the distance in the interior	135,000,000	3/18/2026
5	Kuamri Bank Limited	For Financial Closure of Kabeli-A Project	1,250,000,000	Till repayment,
6	Everest Bank Limited	For obtaining additional loan borrowed by Nyadi Hydropower Limited	550,000,000	Until NHL commences delivery

Royalty and Tax exemption regarding additional 4.3 MW project in Andhikhola

The Company has considered additional 4.3 MW project in Andhikhola as a separate project on basis of separate PPA agreement. It has calculated and paid royalty for this new project to Department of Electricity Development (DoED) on revised rate i.e. Rs. 100 per installed capacity in KW and 2% of revenue from electricity sales. Company has filed writ petition at Supreme Court for newly added 4.3 MW claiming it to be separate new project with PPA and Generation License.

If the Company applies the existing rate applicable to original 5.1 MW project i.e. Rs. 1,000 per installed capacity in KW and 10% of revenue from electricity sales, to this new additional 4.3 MW project, then the liability on account of royalty would increase by approximate amount of Rs. 44.11 million considering the period since commencement date till Ashadh end 2080. DoED has claimed the royalty for newly added 4.3MW project at Rs. 1,000 per installed capacity in KW and 10% of revenue from electricity sales considering them as only an upgradation of existing project. The decision of supreme Court is still awaited.

During the year DoED has instructed Nepal Electricity Authority (NEA) to deduct the additional royalty amount from its payable balance to BPC. As of 16th July 2023, NEA has deducted NRs 40,238,306 from BPC's receivable balance and paid the amount to DoED. Such amount is shown as "Other receivables from Department of Electricity Development (DoED)" in Note 13 of Financial Statements.

C. Capital Commitments

i. 37.6-MW Kabeli-A Hydropower Project (KAHEP)

BPC's part of capital commitment on this project is NPR 1,805 million for overall 60% shareholding (including indirect holding through Gurans Energy Limited) considering debt equity ratio at 60:40, of which BPC has invested overall NPR 1068 million (including investment through Gurans Energy Limited) as on reporting date. The total project cost is estimated at Rs. 7520 million. Construction of the project has been re-started and overall physical progress of around 35% has been acheived. The Financial Closure was acheived on December 1 2023.

ii. 30-MW Nyadi Hydropower Project (NHP)

NHP (30 MW) is a Run-of-River type project being developed over Nyadi River in Bahundada VDC in Lamjung district by Nyadi Hydropower Limited (NHL). BPC, General Public and Lamjung Electric Development Company (LEDCO) own 71.68%, 27% and 1.32% of NHL shares respectively. Construction of civil works, HM works, EM and transmission lines are completed as on reporting date and COD of the project has been declared effective from 12:00 noon, Baisakh 27, 2079 (May 11, 2022). BPC's part of capital commitment on this project is NPR 1,075 million and invested fully total committed amount. BPC has also provided short term loan of Rs. 150 million as on eporting date.

iii. 139.2-MW Lower Manang Marsyangdi Hydropower Project (M2)

BPC has got generation license of 140 MW capacities Lower Manang Marsyangdi Project in November 2018. The project is located in Tachebagar and Dharapani VDC of Manang District. NPR.202.30 million has been spent by BPC as on reporting date. The re-optimized capacity of the project has been fixed at 139.2 MW under PROR. Supplementary EIA has been approved by Ministry of Forest and Environment (MOFE) and SPV formation is under process at Department of Industry (DOI). The PPA is already signed with NEA. BPC's part of capital commitment on this project is NPR 1188 million for 19.40% shareholding.

iv. 7.9 -MW Chino Khola Hydropower Project

BPC has got survey license for 8.5 MW capacity Chino Khola Small Hydropower Project. Feasibility study of the project is completed and the project capacity has been optimized to 7.9 MW at Q40. EIA study was completed and approved by the Ministry of Forest and Environment. Generation License has been received for 35 years effective from Ashadh 20, 2079 (July 04, 2022). NPR.36 million has been spent by the company for this project as on reporting date. BPC's part of capital commitment on this project is NPR 276.5 million for 70% shareholding.

v. 160 MW Mugu Karnali Hydropower Project

BPC has got survey license for Mugu Karnali Hydropower Project on November 23, 2017 with an estimated project capacity of 160 MW. The project is located near Gamgadhi, Mugu district. Process for EIA is pending due to pending approval of project capacity by MOEWRI. The process of survey license amendment at 174 MW is still pending at DOED. NPR.85.81 million has been spent by the company for this project as on reporting date. This project being an initial stage has not yet been concluded for capital commitment.

vi. SCIG International Nepal Hydro Joint Development company Pvt. Ltd. (SCIG JVC)

S.C.I.G. International Nepal Hydro Joint Development Company Private Limited is established on 22nd November, 2017 to develop, own, acquire and operate hydropower projects in Nepal and carry out other business activities. Butwal Power Company Ltd (BPC), Sichuan Investment Group Co. Ltd (SCIG), Chengdu Xingcheng Investment Group Co. Ltd (CXIG) and Sichuan Qingyuan Engineering Consulting Co. Ltd (QYEC) jointly established a Joint Venture Company with capital contribution of 20%, 51%, 17% and 12% respectively. The company have the authorized capital of NPR 1,900,000,000 (One Billion Nine Hundred Million) comprising 19,000,000 shares of NPR 100 each. BPC's part of capital commitment on this project is NPR 430 million for 20% shareholding, of which BPC has invested NPR 137.5 million as on reporting date.

vii. 135 MW Manang Marsyangdi Hydro-electric Project (MMHEP)

MMHEP is located on the Marsyangdi River in Manang District of Gandaki Province of Nepal. The project area is located within the Annapurna Conservation Area (ACAP). BPC owns 22.40% shares of Manang Mrsyangdi Hydropower Company Pvt. Ltd, a SPV formed to develop and operate MMHEP. DoED has issued Generation License for 35 years period from 17 Nov 2018 for 282 MW ROR type and PPA with NEA for 135 MW has been signed. The process of financial closure is ongoing with the Chinese banks and the EPC Contractor has started site preparation works. BPC's part of capital commitment on this project is NPR 1,152 million for 19.40% shareholding as 80.60% of the total shares to be owned by SCIG JVC, Chinese investors - SCIG HK, CXIG HK & QYEC HK at 3%, 49.47%, 16.49% and 11.64% respectively. BPC has invested NPR 329.49 million for this project as on reporting date.

viii. 327 MW PROR Upper Marsyangdi 2 Hydropower Project (UM2HEP)

UM2HEP is high head PROR type project located along the Marsyangdi River in Manang and Lamjung Districts of Gandaki Province of Nepal. The project area is located within the Annapurna Conservation Area (ACAP). BPC has acquired 19.40% shares of Himtal Hydropower Company Pvt. Ltd. (Himtal), a SPV of UM2HEP, on 30th December 2018.DPR has been reviewed by IBN and is under approval process. The Grid Impact Study (GIS) has been completed and forwarded to Grid Operation Department for Connection Agreement.BPC's part of capital commitment on this project is NPR 2,791 million for 19.40% shareholding as 80.60% of the total shares is acquired by SCIG JVC and Chinese investors - SCIG, CXIG & QYEC at 3%, 49.47%, 16.49% and 11.64% respectively. BPC has invested NPR 789.70 million for this project as on reporting date.

ix. Marsyangdi Transmission Project (MTP)

BPC has acquired 19.40% shares to construct the transmission line with a view to evacuate the electricity generated by UM2HEP. Its Share transfer to BPC has been completed by 24th May 2019. 80.60% of the total shares are acquired by SCIG JVC and Chinese investors - SCIG, CXIG & QYEC at 3%, 49.47%, 16.49% and 11.64% respectively. BPC has invested NPR 10.34 million for this project as on reporting date

x. New RAS Software Development

BPC has entered into contract to develop the new RAS (Revenue Accounting Software) for billing to electricity consumers. As per the contract, the total consideration for such services is NPR 2.13 million, out of which the company has already made payment of 90% of the amount and and has further capital commitment of NPR 0.21 million under this contract.

xi. 7 MW Solar Power Project at Jhimruk Area

The Company has conducted Pre-feasibility study to generate solar energy utilizing approximately 37.4 acres (304 Ropani) land at headworks of JHC for 7MW Solar Power Project (SPP) at total estimated project cost of Rs. 600 million and application submitted to DOED to obtain the Electricity Survey License for the same to carry out the Feasibility and Environmental Studies. Draft Feasibility study report of the project has been received from the consultant and Public hearing for IEE has been completed at site. However, due to being the initial stage, capital commitment has not yet been made for this project.

xii. Nepal Power Exchange Limited (NEPEX)

BPC has invested Rs. 20 million in the shares of NEPEX established by IPP for cross border power trade as on reporting date and committed total Rs. 200 million (10%) of its share capital amount Rs. 2,000 million.

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Note 36 Income Statement of generation, distribution and other sources of income For the year ending on 31 Ashadh, 2080

Particulars	Generation Jhimruk	Generation Andhikhola	Distribution Jhimruk	Distribution Andhikhola	Other Sources	Total
Revenue	349,828,488	119,483,834	62,884,487	192,219,916	_	724,416,725
Cost of Sales			\$10,236.00.250.00	CONTRACTOR OF THE PARTY OF THE	50	124,410,123
Generation Expenses	(158, 269, 708)	(145,320,500)	2	520		(202 500 200)
Distribution Expenses			(47,135,868)	(91,433,342)		(303,590,208) (138,569,210)
Gross profit	191,558,780	(25,836,666)	15,748,619	100,786,574		282,257,307
Depreciation Being Revenue Portion of Grant Aid	232,919	259,852	2,954,164	4,453,182	748	7,900,117
Other income	283,240	779,564	1,848,388	7 (26 060		22100
Administrative and other operating expenses	(23,431,338)	(8,048,666)	(4,332,268)	3,626,960 (13,107,114)	585,037,482 (77,867,271)	591,575,634 (126,786,657)
Impairment loss on investment		15			520	
Profit from Operation	168,643,601	(32,845,916)	16,218,903	95,759,602	507,170,211	754,946,401
Finance Income Finance Costs	21,436	34,416	122,144	33,763	103,255,053	103,466,812
Profit Before Tax	168,665,037	(32,811,500)		(245)	(11,466,574)	(11,466,997)
Inter departmental electricity	100,005,057	(34,011,300)	16,340,869	95,793,120	598,958,690	846,946,216
sales/(purchase)	46,895,519	190,760,345	(46,895,519)	(190,760,345)		
	215,560,556	157,948,845	(30,554,650)	(94,967,225)	598,958,690	846,946,216

Income Statement of generation, distribution and other sources of income For the year ending on 32 Ashadh, 2079

Particulars	Generation Jhimruk	Generation Andhikhola	Distribution Jhimruk	Distribution Andhikhola	Other Sources	Total
Revenue	387,104,408	139,657,395	60,661,435	187,625,588		775,048,826
Cost of Sales			A			173,040,020
Generation Expenses	(171,427,284)	(124,365,507)	2			(295,792,791)
Distribution Expenses	1		(43,999,157)	(93,875,776)		(137,874,933)
Gross profit	215,677,124	15,291,888	16,662,278	93,749,812	-	341,381,102
Depreciation Being Revenue Portion of Grant Aid	232,919	259,852	2,893,133	4,453,182		7,839,086
Other income	175,983	401,315	2,376,119	3,376,679	22 600 000	10.000.000
Administrative and other operating expenses	(54,616,892)	(19,752,023)	(8,889,981)	(26,936,427)	33,698,997 (17,231,709)	40,029,093 (127,427,033)
Impairment loss on investment	**	92	140			-
Profit from Operation	161,469,134	(3,798,968)	13,041,549	74,643,246	16,467,288	261,822,248
Finance Income	25,023	30,661	86,957	10.000	22.252.442	57440 02440 0860
Finance Costs	(10)	(1,394,690)	(150)	18,980 (750)	99,767,118 (11,414,354)	99,928,739 (12,809,954)
Profit Before Tax	161,494,147	(5,162,997)	13,128,356	74,661,476	104,820,052	348,941,033
Inter departmental electricity sales/(purchase)	46,123,482	187,509,215	(46,123,482)	(187,509,215)		_
Note 37	207,617,629	182,346,218	(32,995,126)	(112,847,739)	104,820,052	348,941,033

CSR expenses as per Industrial Enterprises Act 2076

New Industrial Enterprises Act 2076 (the "Act") has been introduced with effect from Mangshir 28, 2076 repealing the Industrial Enterprises Act 2073 (the "Previous Act"). Section 54 of Industrial Enterprises Act 2076 makes it mandatory to allocate 1% of the annual profit to be utilized towards corporate social responsibility (the "CSR Requirement"). The fund created for CSR is to be utilized on the basis of annual plans and programs but in the sectors, that are prescribed under the Act. In current year, the Company has incurred Rs.16,651,276 on "Environment, Community & Mitigation" and allocated budget Rs. 23.40 million for FY 2079/80 to meet CSR requirement, which is in line to the required 1% of annual profit. Hence, additional amount for CSR activities has not been set aside.

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Figures in NPR

Note 38 Components of Cash and Cash Equivalents for the purpose of Cashfow

Cash at banks and on hand (Note 10) Bank overdrafts(Note 19)

Cash and cash equivalents

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As at 31st Ashadh 2080	As at 32nd Ashadh 2079
64,179,003	32,622,886
-	(86,373,945)
64,179,003	(53,751,059)







Note 1: Background

Butwal Power Company Limited was established and registered in 2022 (1966) as a private limited company under the Companies Act 2021 (1965) by the United Mission to Nepal, Government of Nepal (GoN), Nepal Electricity Authority (NEA), and Nepal Industrial Development Corporation (NIDC) with an aim to develop hydropower projects using appropriate training, technology transfer, and human resources. BPC developed and operated 1-MW Tinau project, 5.1-MW Andhikhola project up-graded to 9.4-MW from 5th April 2015, 12-MW Jhimruk project, and 4-MW Khudi project. BPC is one of the sponsors of the 60-MW Khimti hydropower project. BPC was converted into a public limited company in 2049 (1993), and it was privatized in 2059 (2003). Its main shareholders are Shangri-La Energy Limited (SEL), IKN Nepal AS, (IKNN) from Norway, the Government of Nepal (GoN) and the General Public. The corporate office of the BPC is located at Gangadevi Marga-313, Buddha Nagar, Kathmandu, Nepal.

The core business of BPC includes:

- Generation of Hydroelectricity
- Distribution of Hydroelectricity
- Project Development
- Investment in the shares of projects and other companies

The financial statements apply to the financial year ended 31st Ashadh 2080 (16th July 2023).

In the Financial Statements, Butwal Power Company Limited has been referred to as "BPC" or "Company".

The accompanying financial statements have been approved for publication by the Board of Directors of the BPC in its meeting held on 29th Mangsir 2080 (15th December 2023). The Board of Directors acknowledges the responsibility for the preparation of financial statements.

Note 2: Significant accounting policies

2.1 Basis of Preparation and measurement

i. Statement of Compliance

The financial statements have been prepared in accordance with applicable Nepal Financial Reporting Standards (NFRS) as issued by the Institute of Chartered Accountants of Nepal (ICAN). The Financial Statements have also been prepared in accordance with the relevant presentational requirements of the Companies Act, 2063 of Nepal.

New Standards issued by ICAN which are applicable at 16th July 2023:

NFRS 9 "Financial Instruments" (Revised),

The Company classifies financial assets and financial liabilities in accordance with the categories specified in NAS 32 and NFRS 9. The company has recognized a loss allowance for expected credit losses for NPR 462,096,949 on financial assets during the FY 2079/80 based on the assessment that there have been significant increases in credit risk since initial recognition. Additional disclosures were made under Note 27 and Note 2.17

NFRS 15 "Revenue from Contracts with Customers" is the new NFRS standard governing the accounting principles for revenue which is applicable for FY 2078-79 (2021-22). Revenue from service concession arrangement under the intangible asset model is recognized based on the principles laid down under IFRIC-12 and in accordance with the terms of the power purchase agreement as and when the power is supplied. The intangible asset is amortized over its expected useful life in a way that reflects the pattern in which the asset's economic benefits are consumed by the Company, starting from the date when the right to operate starts to be used. Based on these principles, the intangible asset is amortized in line with the actual usage of the specific public facility, with a maximum of the duration of the concession.

During the year, BPCL constructed a new infrastructure asset and identifies a performance obligation (operation and maintenance) under a service concession arrangement (contract) which includes transmission line upgrading, renovation

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of distribution lines, etc. amounting to NPR 47,986,568 (Intangible asset during the year). The company has applied intangible asset model to recognize the asset as per IFRIC 12 - Service concession arrangements.

Income from the concession arrangements earned under the intangible asset model consists of:

i) fair value of contract revenue, which is deemed to be fair value of consideration transferred to acquire the asset; and

ii) payments actually received from the users.

The cost for such improvements to concession assets is based on actual costs incurred by the Company in the execution of the upgradation, considering the requirements in the concession agreement. The amount of revenue recognized is equal to the amount of costs incurred, considering the fair value of the amount transferred, therefore no adjustments were made to revenue and cost incurred. The amounts paid are set at market value.

NFRS 16 Leases: The new standard on lease is applicable from 16 July 2021 and it sets out the principles for the recognition, measurement, presentation and disclosure of leases. All leases result in the lessee obtaining the right to use an asset at the start of the lease and, lease payments are made over time, also obtaining financing. Accordingly, NFRS 16 eliminates the classification of leases as either operating leases or finance leases as is required by earlier IAS 17 and instead, introduces a single lessee accounting model. Lessees will be required to recognize: (a) assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value; and (b) depreciation of lease assets separately from interest on lease liabilities in the income statement. NFRS 16 substantially carries forward lessor accounting requirements in IAS 17. Accordingly, the company in the capacity of a lessor continues to classify its leases as operating leases or finance leases, and to account for those two types of leases differently.

New Standards issued by ICAN which are yet to be adopted at 16th July 2023:

BPC has not opted for the adoption of the new set of NFRS pronounced by ICAN, which may relate to it, but not specifically relevant to the company. These standards include:

NFRS 17 "Insurance Contracts" NFRS 17 would be effective from July 16, 2024 and early application is allowed. The effect of application of NFRS 17 is being studied and initial assessment is that our business would not be materially affected by NFRS 17.

NAS 29 "Financial Reporting in Hyperinflationary Economies" applicable from 16th July 2021, has not be adopted based and initial assessment is that our business would not be materially affected by NAS 29.

ii. Basis of preparation

The financial statements have been prepared on accrual and going concern basis. The accounting policies are applied consistently to all the periods presented in the financial statements. All assets and liabilities have been classified as current or non-current as per the Company's normal operating cycle. Based on the nature of products and the time between the acquisition of assets for processing and their realization in cash and cash equivalents, the Company has ascertained its operating cycle as 12 months for the purpose of current or non-current classification of assets and liabilities. The financial statements are presented in the functional and presentation currency of the ra2Company i.e., Nepalese Rupee ("NPR") which is the currency of the primary economic environment in which the Company operates.

Basis of measurement

These financial statements are prepared under historical cost convention except for certain material items that have been measured at fair value as required by the relevant NFRS and explained in the ensuing policies below.

Critical accounting estimates and judgments 2.2

The preparation of the financial statements in conformity with Nepal Financial Reporting Standards requires the use of certain critical accounting estimates and judgments. It also requires management to exercise judgment in the process of applying the Company's accounting policies. The Company makes certain estimates and assumptions regarding future events. Estimates and judgments are continuously evaluated based on historical experience and other factors, including

expectations of future events that are believed to be reasonable under the circumstances. Management believes that the estimates used in the preparation of the financial statements are prudent and reasonable. Future results could differ from these estimates. Any revision to accounting estimates is recognized prospectively in current and future periods. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year primarily include: -

Useful life and residual value of property, plant and equipment

Management reviews the useful life and residual values of property, plants, and equipment at least once a year. Such a life is dependent upon an assessment of both the technical life of the assets and also their likely economic life, based on various internal and external factors including relative efficiency and operating costs. Accordingly, depreciable lives are reviewed annually using the best information available to the Management.

Impairment of property plant and equipment

At the end of each reporting period, the Company reviews the carrying amounts of its property, plant, and equipment to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated to determine the extent of the impairment loss (if any). The recoverable amount is the higher of fair value less costs to sell and value in use. Value in use is usually determined on the basis of discounted estimated future cash flows. This involves management estimates on anticipated commodity prices, market demand and supply, economic and regulatory environment, discount rates, and other factors. Any subsequent changes to cash flow due to changes in the above-mentioned factors could impact on the carrying value of assets.

Contingencies

In the normal course of business, contingent liabilities may arise from litigation and other claims against the Company. Potential liabilities that are possible but not probable of crystallizing or are very difficult to quantify reliably are treated as contingent liabilities. Such liabilities are disclosed in the notes but are not recognised.

Fair value measurements

Some of the Company's assets and liabilities are measured at fair value for financial reporting purposes. The management determines the appropriate valuation techniques and inputs for fair value measurements. In estimating the fair value of an asset or a liability, the Company uses market-observable data to the extent it is available. Where Level 1 inputs are not available, the Company engages third-party qualified valuers to perform the valuation as per necessity. The management works closely with qualified external valuers to establish the appropriate valuation techniques and inputs to the model.

Recognition of deferred tax assets

A significant management judgment is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and the level of future taxable profits together with future tax planning strategies. The Company based its assumptions and estimates on parameters available when the financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising beyond the control of the Company.

2.3 Service concession arrangements

Under IFRIC 12 - Service Concession Arrangements applies to public-to-private service concession arrangements if:

(a) The grantor controls or regulates what services the operator must provide with the infrastructure, to whom it must provide them, and at what prices: and

(b) The grantor controls through ownership, beneficial entitlement, or otherwise any significant residual interest in the infrastructure at the end of the term of the arrangement

(c) Is the infrastructure constructed or acquired by the operator from a third party for the purpose of the service arrangement OR is the infrastructure existing infrastructure of the grantor to which the operator is given access for the purpose of the service arrangement.

The infrastructure used in a public-to-private service concession arrangement for its entire useful life (whole life of assets) is within the scope of this IFRIC if the conditions in (a) above are met.

These arrangements are accounted for based on below-mentioned models depending on the nature of consideration and relevant contract law.

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Financial asset model:

The Financial asset model is used when the Company, being an operator, has an unconditional contractual right to receive cash or another financial asset from or at the direction of the grantor for the construction services. Unconditional contractual right is established when the grantor contractually guarantees to pay the operator (a) specific or determinable amount; (b) the shortfall, if any, between amounts received from the users of the public services and specified or determinable amounts.

Intangible asset model:

The intangible asset model is used to the extent that the Company, being an operator, receives the right (a license) to charge users of the public service. A right to charge users of public service is not an unconditional right to receive cash because the amounts are contingent on to the extent the public uses the services. Both types of arrangements may exist within a single contract to the extent that the grantor has given an unconditional guarantee of payment for the construction and the operation i.e., considered as a financial asset and to the extent that the operator has to rely on the public using the service in order to obtain payment, the operation has an intangible asset.

Intangible Assets under Service Concession Arrangement (SCA)

The Company manages concession arrangements which include power supply from its two hydropower plants viz. 12 MW Jhimruk Power Plant and 9.4 MW Andhikhola Power Plant. The Company maintains and services the infrastructure during the concession period. Further, the concession arrangement gives BPC the right to use the hydropower project for generating electricity and earn revenue by selling electricity to NEA and local consumers. The right to consideration gives rise to an intangible asset and accordingly, the intangible asset model is applied.

Revenue from service concession arrangement under the intangible asset model is recognised in accordance with the terms of the power purchase agreement as and when the power is supplied. The intangible asset is amortized over its expected useful life in a way that reflects the pattern in which the asset's economic benefits are consumed by the Company, starting from the date when the right to operate starts to be used. Based on these principles, the intangible asset is amortized in line with the actual usage of the specific public facility, with a maximum of the duration of the concession.

Any asset carried under concession arrangements is derecognised on disposal or when no future economic benefits are expected from its future use or when the contractual rights to the financial asset expire.

The tenure of the Service Concession Arrangement of 9.4 MW Andhikhola and 12 MW Jhimruk Hydro Power Plant for generation, transmission, and distribution shall be ended on Chaitra 2101 B.S. and Chaitra 2102 B.S. respectively.

Property, plant and equipment

Freehold land is carried at historical cost and is not depreciated. All other items of property, plant and equipment are stated at historical cost less accumulated depreciation and accumulated impairment losses if any. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

ii. Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. The carrying amount of any component accounted for as a separate asset are derecognised when replaced. All other repairs and maintenance are charged to profit and loss during the reporting period in which they are incurred.

iii. The Company identifies and determines the cost of each component/ part of the asset separately if the component/ part has a cost that is significant to the total cost of the asset having useful life that is materially different from that of the remaining asset. These components are depreciated over their useful lives; the remaining asset is depreciated over the life of the principal asset.

iv. The residual values, useful lives, and methods of depreciation of property, plant, and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate.

An item of property, plant, and equipment and any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the statement of profit and loss when the asset is derecognised.

vi. Assets in the course of construction are capitalized in the assets under capital work in progress account (CWIP). At the point when an asset is operating at management's intended use, the cost of construction is transferred to the appropriate

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category of property, plant and equipment and depreciation commences. Where an obligation (legal or constructive) exists to dismantle or remove an asset or restore a site to its former condition at the end of its useful life, the present value of the estimate cost of dismantling, removing or restoring the site is capitalized along with the cost of acquisition or construction upon completion and a corresponding liability is recognized. Revenue generated from production during the trial period is capitalized.

2.5 Other Intangible Assets

Intangible assets with finite useful lives that are acquired separately are carried at cost less accumulated amortisation and accumulated impairment losses. Intangible assets with indefinite useful lives are carried at cost less accumulated impairment losses.

Certain computer software costs are capitalized and recognised as intangible assets based on materiality, accounting

prudence, and significant benefits expected to flow therefrom for a period longer than one year.

Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the statement of profit and loss when the asset is derecognised.

Depreciation and Amortization 2.6

Depreciation is recognised so as to write off the cost of assets (other than freehold land and properties under construction) less their residual values over their useful lives, using the written-down method.

ii. Amortisation is recognised on a straight-line basis over their estimated useful lives. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis.

iii. Depreciation is provided on the written-down method based on the estimated useful lives of the assets determined by the management. Depreciation on additions to fixed assets is charged on a pro-rata basis in the year when it is available for use. The useful life of the assets and the corresponding rates at which the assets are depreciated are as follows: -

Category of asset	Estimated useful life	Depreciation Rate
Building	58-59 years	5%
Plant and Equipment	18 -19 years	15%
Office equipment	10-11 years	25%
Furniture and fixtures	10-11 years	25%
Computers and accessories	10-11 years	25%
Vehicles	13 – 14 years	20%

Computer software is amortised over an estimated useful life of 5 years on straight-line basis.

Useful life is either the period of time during which the asset is expected to be used or the number of production or similar units expected to be obtained from the use of asset. The estimated useful life, residual values, and depreciation method are reviewed at the end of each reporting period, with

the effect of any changes in estimate accounted for on a prospective basis.

Office furniture, equipment and vehicles costing less than NPR 5,000 per unit and plant equipment costing less than NPR 10,000 per unit are charged to the profit and loss account in the year of purchase.

Leasehold improvements are depreciated over the period of lease or estimated useful life, whichever is lower, on

straight-line basis.



2.7 Impairment of tangible and intangible assets

i. At the end of each reporting period, the Company reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated to determine the extent of the impairment loss (if any). When it is not possible to estimate the recoverable amount of an individual asset, the Company estimates the recoverable amount of the cash-generating unit to which the asset belongs. When a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise, they are allocated to the smallest Company of cash-generating units for which a reasonable and consistent allocation basis can be identified.

ii. Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment

at least annually, and whenever there is an indication that the asset may be impaired.

iii. Recoverable amount is the higher of fair value less costs of disposal and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

iv. If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is

recognised immediately in the Statement of Profit and Loss.

v. When an impairment loss subsequently reverses, the carrying amount of the asset (or a cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in the Statement of Profit and Loss.

2.8 Borrowing cost

Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds. Borrowing cost also includes exchange differences to the extent regarded as an adjustment to the borrowing costs. Borrowing costs directly attributable to the acquisition, construction, or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalized as part of the cost of the asset until such time as the assets are substantially ready for the intended use or sale. All other borrowing costs are incurred in the period in which they occur.

2.9 Cash and cash equivalents

Cash and cash equivalents in the balance sheet comprise cash at banks and on hand and demand deposits with an original maturity of three months or less and highly liquid investments that are readily convertible into known amounts of cash and which are subject to an insignificant risk of changes in value net of outstanding bank overdrafts as they are considered an integral part of the Company's cash management.

2.10 Inventories

The cost of inventories includes the cost of purchase, costs of conversion, and other costs incurred in bringing the inventories to their present location and condition. Inventories of stores, spare parts, and loose tools are stated at the lower of weighted average cost and net realizable value. The net realizable value represents the estimated selling price for inventories in the ordinary course of business less all estimated costs of completion and estimated costs necessary to make the sale.

2.11 Revenue recognition

i) Sale of Electricity

Revenue is recognised to the extent that it is probable that economic benefit will flow to the Company and that the revenue can be reliably measured. Revenue is measured at the fair value of the consideration received or receivable. Revenue is

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reduced for estimated rebates and other similar allowances. Revenue is recognised when substantial risks and rewards of ownership are transferred to the buyer under the terms of the contract.

ii) Other Electricity services

Fees from other electricity services are accounted on an accrual basis as and when the right to receive arises.

iii) Dividend income

Dividend income (net of withholding taxes) from investments is recognised when the shareholder's right to receive payment has been established (provided that it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably). In the case of a stock dividend, only the number of shares is increased.

iv) Interest income

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

2.12 Foreign currency transactions

- The functional currency of the Company and its subsidiaries is determined on the basis of the primary economic environment in which it operates. The functional currency of the Company is the Nepalese Rupee (NPR).
- ii. In preparing the financial statements of the Company, transactions in currencies other than the entity's functional currency (foreign currencies) are recognised at the rates of exchange prevailing at the dates of the transactions.
- iii. At the end of each reporting period, monetary items denominated in foreign currencies are re-translated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are re-translated at the rates prevailing at the date when the fair value was determined.
- iv. Non-monetary items that are measured in terms of historical cost in a foreign currency are not re-translated.
- v. Exchange differences on monetary items are recognised in the Statement of Profit and Loss in the period in which they arise.

2.13 Employment Benefits

The Company has schemes of employment benefits namely provident fund, employee gratuity and accumulated leave payable as per the employee service manual.

Defined contribution plan - Provident Fund

Under defined contribution plans, provident fund, the Company pays pre-defined amounts to separate funds and does not have any legal or informal obligation to pay additional sums. Contributions to defined contribution schemes (Provident fund) are charged to the profit or loss statement in the year to which they relate as the company has no further defined obligations beyond monthly contributions. Contributions to defined contribution schemes are deposited with Employees Provident Fund (Karmachari Sanchaya Kosh).

Defined contribution plan - Gratuity Fund

As per the provision of the new Labor Act enacted and effective from 19th Bhadra, 2074, the gratuity plan has been converted into a contribution plan from a defined benefit plan. Contribution for gratuity is currently being deposited with Citizen Investment Trust (CIT). However, from FY 2078/79, BPC has started to deposit contribution for gratuity on monthly basis to the separate Social Security Fund (SSF) with regard to the new employees appointed from Shrawan 01, 2078, onwards. Contributions to the Gratuity fund are charged to the profit or loss statement in the year to which they relate as the company has no further defined obligations beyond monthly contributions.

Short-term and long-term employment benefits

 A liability is recognised for benefits accruing to employees in respect of wages and salaries, annual leave, and sick leave in the period the related service is rendered at the undiscounted amount of the benefits expected to be paid in exchange for that service.

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 Liabilities recognised in respect of short-term employees and contractual employees; benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related service.

iii. Compensated absences that are not expected to occur within twelve months after the end of the period in which the employee renders the related services are recognised as a liability at the present value of the obligation as at the Balance sheet date determined based on an actuarial valuation.

2.14 Taxation

Income Tax

Income tax on the profit or loss for the year comprises current taxes and deferred taxes. Income tax is recognized in the profit or loss statement except to the extent that it relates to items recognized directly to equity.

Current tax

Current tax is the expected tax payable on the taxable income for the year using tax rates at the balance sheet date and any adjustment to tax payable in respect of previous years.

Income tax rates applicable to the company:

Income from Manufacturing and sale of electricity: 20% (2077/78: 20%)

Income from Other services: 25% (2077/78: 25%)

Deferred tax

i. Deferred tax is provided using the balance sheet liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. The amount of deferred tax provided is based on the expected realization or settlement of the carrying amount of assets and liabilities using tax rates at the balance sheet date.

ii. A deferred tax asset is recognized only to the extent that it is probable that future taxable profits will be available against which the asset can be utilized. The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

iii. Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The tax rate for income from manufacturing and the sale of electricity is 20%.

2.15 Earnings per share

Basic earnings per share is computed by dividing the profit/ (loss) for the year by the weighted average number of equity shares outstanding during the year. The weighted average number of equity shares outstanding during the year is adjusted for treasury shares, bonus issue, bonus element in a rights issue to existing shareholders, share split, and reverse share split (consolidation of shares).

Diluted earnings per share is computed by dividing the profit/ (loss) for the year as adjusted for dividend, interest, and other charges to expense or income (net of any attributable taxes) relating to the dilutive potential equity shares, by the weighted average number of equity shares considered for deriving basic earnings per share and the weighted average number of equity shares which could have been issued on the conversion of all dilutive potential equity shares. Potential equity shares are deemed to be dilutive only if their conversion to equity shares would decrease the net profit per share from continuing ordinary operations. Potential dilutive equity shares are deemed to be converted as at the beginning of the period unless they have been issued at a later date.

2.16 Provisions, contingencies, and commitments

 Provisions are recognised when the Company has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

ii. When the Company expects some or all of a provision to be reimbursed, for example, under an insurance contract, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain.

iii. The expense relating to a provision is presented in the statement of profit and loss net of any reignbursement

- iv. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, when appropriate, the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as a finance cost.
- v. A provision for onerous contracts is recognised when the expected benefits to be derived by the Company from a contract are lower than the unavoidable cost of meeting its obligations under the contract. The provision is measured at the present value of the lower of the expected cost of terminating the contract and the expected net cost of continuing with the contract. Before a provision is established, the Company recognises any impairment loss on the assets associated with that contract.
- vi. A contingent liability is a possible obligation that arises from past events whose existence will be confirmed by the occurrence or non-occurrence of one or more uncertain future events beyond the control of the Company or a present obligation that is not recognized because it is not probable that an outflow of resources will be required to settle the obligation. Contingent liability also arises in extremely rare cases where there is a liability that cannot be recognized because it cannot be measured reliably. The Company does not recognize contingent liability but discloses its existence in the financial statements.
- vii. A contingent asset is a possible asset that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity.
- viii. Commitments include the amount of purchase order (net of advances) issued to parties for the completion of assets.
- ix. Provisions, contingent liabilities, contingent assets, and commitments are reviewed at each reporting period.

2.17 Financial Instruments

i. Financial instruments

Financial assets and financial liabilities are recognised when the Company becomes a party to the contract embodying the related financial instruments. All financial assets, financial liabilities, and financial guarantee contracts are initially measured at transaction cost, and where such values are different from the fair value, at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit and loss) are added to or deducted from the fair value measured on initial recognition of a financial asset or financial liabilities. Transaction costs directly attributable to the acquisition of financial assets and financial liabilities at fair value through profit and loss are immediately recognised in the statement of profit and loss. In case of interest-free or concession loans/debentures/preference shares given to subsidiaries, associates, and joint ventures, the excess of the actual amount of the loan over the initial measure at fair value is accounted as an equity investment.

Investment in equity instruments issued by subsidiaries, associates and joint ventures are measured at cost less impairment. Investment in preference shares/debentures of the subsidiaries are treated as equity instruments if the same are convertible into equity shares or are redeemable out of the proceeds of equity instruments issued for the purpose of redemption of such investments. Investments in preference shares/debentures not meeting the aforesaid conditions are classified as debt instruments at amortised cost.

ii. Effective interest method

The effective interest method is a method of calculating the amortised cost of a financial instrument and of allocating interest income or expense over the relevant period. The effective interest rate is the rate that exactly discounts future cash receipts or payments through the expected life of the financial instrument, or where appropriate, a shorter period. Income/ expense arising on financial instruments after applying an effective interest rate is recognised in the Statement of Profit and Loss and is included in the "Other finance income" or "Other finance cost" line item.

iii. Financial assets

Financial assets at amortised cost

Financial assets are subsequently measured at amortised cost if these financial assets are held within a business model whose objective is to hold these assets in order to collect contractual cash flows and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

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Financial assets measured at fair value

Financial assets are measured at fair value through other comprehensive income if these financial assets are held within a business model whose objective is to hold these assets in order to collect contractual cash flows or to sell these financial assets and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. The Company in respect of equity investments (other than in subsidiaries, associates, and joint ventures) which are not held for trading has made an irrevocable election to present in other comprehensive income subsequent changes in the fair value of such equity instruments. Such an election is made by the Company on an instrument-by-instrument basis at the time of initial recognition of such equity investments.

Financial assets not measured at amortised cost or at fair value through other comprehensive income is carried at fair value through the statement of profit and loss.

For financial assets maturing within one year from the balance sheet date, the carrying amounts approximate fair value due to the shorter maturity of these instruments.

Impairment of financial assets

The Company assesses at each reporting date, whether there is objective evidence that a financial asset or a group of financial assets is impaired. An impairment exists if one or more events that has occurred since the initial recognition of the asset (an incurred 'loss event'), has an impact on the estimated future cash flows of the financial asset or the group of financial assets that can be reliably estimated.

De-recognition of financial assets

The Company derecognises a financial asset only when the contractual rights to the cash flows from the financial asset expire, or it transfers the financial asset and the transfer qualifies for de-recognition under NFRS 9.

If the Company neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Company recognises its retained interest in the assets and an associated liability for amounts it may have to pay.

If the Company retains substantially all the risks and rewards of ownership of a transferred financial asset, the Company continues to recognise the financial asset and recognises a collateralised borrowing for the proceeds received.

On de-recognition of a financial asset in its entirety, the difference between the carrying amounts measured at the date of de-recognition and the consideration received is recognised in a statement of profit or loss.

iv. Financial liabilities and equity instruments

Classification as debt or equity

Financial liabilities and equity instruments issued by the Company are classified according to the substance of the contractual arrangements entered into and the definitions of a financial liability and an equity instrument.

Equity Instruments

An equity instrument is any contract that evidences a residual interest in the assets of the Company after deducting all of its liabilities. Equity instruments are recorded at the proceeds received net of direct issue costs.

Financial Liabilities

Financial liabilities are initially measured at fair value, net of transaction costs, and are subsequently measured at amortised cost, using the effective interest rate method where the time value of money is significant. Interest-bearing bank loans, overdrafts and issued debt are initially measured at fair value and are subsequently measured at amortised cost using the effective interest rate method. Any difference between the proceeds (net of transaction costs) and the settlement or redemption of borrowings is recognised over the term of the borrowings in the statement of profit and loss.

For trade and other payables maturing within one year from the balance sheet date, the carrying amounts approximate fair value due to the short maturity of these instruments.

Financial guarantee contracts

Financial guarantee contracts issued by the Company are those contracts that require a payment to be made to reimburse the holder for a loss it incurs because the specified debtor fails to make a payment when due in accordance with the terms

of a debt instrument. Financial guarantee contracts are recognised initially as a liability at fair value, adjusted for transaction costs that are directly attributable to the issuance of the guarantee.

De-recognition of financial liability

Financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the de-recognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of profit and loss.

v. Off-setting of financial instruments

Financial assets and financial liabilities are offset, and the net amount is reported in the standalone balance sheet if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realize the assets and settle the liabilities simultaneously.

vi. Fair Value measurement:

The Company measures financial instruments, such as investment in equity instruments, at fair value at each balance sheet date. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

i) In the principal market for the asset or liability, or

ii) In the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible by the Company.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Company uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

Level 1 — Quoted (unadjusted) market prices in active markets for identical assets or liabilities

Level 2 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable

Level 3 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For the purpose of fair value disclosures, the Company has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

2.18 Leases

The determination of whether an arrangement is (or contains) a lease is based on the substance of the arrangement at the inception of the contract. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

The company as a Lessee

At the commencement date, Company shall recognize a right to use asset at cost and a lease liability at the present values of the lease payments that are not paid at that date. The lease payment shall be discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the company shall use the it's incremental borrowing rate.

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After the commencement date, the company shall measure the right to use asset applying a cost model or measurement model. To apply a cost model, the company shall measure the right of use asset at cost less any depreciation and any accumulated impairment losses adjusted for remeasurement of lease liability as mentioned below.

After the commencement date, the company shall measure the lease liability by

- (a) Increasing the carrying amount to reflect interest on the lease liability;
- (b) Reducing the carrying amount to reflect the lease payments made; and
- (c) Re-measuring the carrying amount to reflect any reassessment or lease modifications to reflect revised in-substance fixed lease payments

The arrangement is, or contains, a lease if fulfillment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset or assets, even if that right is not explicitly specified in an arrangement. A lease is classified at the inception date as a finance lease or an operating lease.

The Company as lessor

A lessor shall classify each of its lease as either an operating lease or a finance lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards to the ownership of an underlying asset. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset.

Finance Lease

At the commencement date, a lessor shall recognize assets held under a finance lease in its Statement of Financial Position and present them as receivable at the amount equal to net investment in lease. The lessor shall use the interest rate implicit in the lease to measure the net investment in the lease, In case of a sublease, if the interest rate implicit in the sublease cannot be readily determined, an intermediate lessor may use the discount rate used for the head lease (adjusted for any initial direct costs associated with the lease) to measure the net investment in the sublease.

A lessor shall recognize finance income over the lease term, based on a pattern reflecting a constant periodic rate of return on the lessor's net investment in the lease.

Operating Lease

A lessor shall recongise lease payments from operating leases as income either of straight line basis or another systematic basis. The lessor shall apply another systematic basis if that basis is more representative of the pattern in which benefits from use of the underlying asset is diminished.

2.19 Government grants and Grant Aid in Reserve

Government grants are recognised where there is reasonable assurance that the grant will be received and all attached conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the related costs, for which it is intended to compensate, are expensed. When the grant relates to an asset, it is recognised as income in equal amounts over the expected useful life of the related asset.

When the Company receives grants of non-monetary assets, the asset and the grant are recorded at fair value amounts and released to profit or loss over the expected useful life in a pattern of consumption of the benefit of the underlying asset i.e. by equal annual instalments. When loans or similar assistance are provided by governments or related institutions, with an interest rate below the current applicable market rate, the effect of this favorable interest is regarded as a government grant. The loan or assistance is initially recognised and measured at fair value and the government grant is measured as the difference between the initial carrying value of the loan and the proceeds received. The loan is subsequently measured as per the accounting policy applicable to financial liabilities

Grant received related to assets is shown at fair value as "grant aid in reserve" to the extent of asset creation they contribute. Grant aid in reserve is reduced by the depreciation of such assets and the same amount is realized as income to balance the expense of depreciation expense in the profit and loss account.

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Revenue grant and related expenses are recognized in the profit and loss account.

2.20 Non-current assets held for sale

The Company classifies non-current assets as held for sale if their carrying amounts will be recovered principally through a sale rather than through continuing use. Actions required to complete the sale should indicate that it is unlikely that significant changes to the sale will be made or that the decision to sell will be withdrawn. Management must be committed to the sale expected within one year from the date of classification.

The criteria for held for sale classification is regarded as met only when the assets or disposal group is available for immediate sale in its present condition, subject only to terms that are usual and customary for sales of such assets, its sale is highly probable; and it will genuinely be sold, not abandoned. Non-current assets held for sale are measured at the lower of their carrying amount and the fair value less costs to sell. Assets and liabilities classified as held for sale are presented separately in the balance sheet.

Property, plant and equipment, and intangible assets once classified as held for sale/ distribution to owners are not depreciated or amortised.

2.21 Financial risk management objectives and policies

The Company's business activities expose it to a variety of financial risks, namely primarily to fluctuations in foreign currency exchange rates, interest rates, equity prices, liquidity, and credit risk, which may adversely impact the fair value of its financial instruments. The Company's Board and senior management has overall responsibility for the establishment and oversight of the Company's risk management. The Company's risk management policies are established to identify and analyse the risks faced by the Company, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Company's activities.

The Risk Management is done by the Company's management that provides assurance that the Company's financial risk activities are governed by appropriate policies and procedures and that financial risks are identified, measured, and managed in accordance with the Company's policies and risk objectives.

The Board of Directors reviews and agrees on policies for managing each of these risks which are summarized below: -

a. Currency risk

The Company is subject to the risk that changes in foreign currency values impact on the Company's imports of inventories and property, plant, and equipment. The Company is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to US Dollar. The aim of the Company's approach to the management of currency risk is to leave the Company with no material residual risk. This aim has been achieved in all the years presented. Since there is not significant currency risk, the Company has not entered into any forward contract.

The following table demonstrate the unhedged exposure in USD exchange rate as at Ashadh 31, 2080 and Ashadh 32, 2079: -

Particulars	Currency	Ashadh 31, 2080	Ashadh 32, 2079
Cash and bank	NPR	4,239,122	4,133,303
balance	USD	32,318	32,416

b. Credit risk

Credit risk refers to the risk that a counterparty including its subsidiaries and associates will default on its contractual obligations resulting in financial loss to the Company. The Company has adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. The Company's exposure and the credit ratings of its counterparties are continuously monitored. In addition, the Company is exposed to credit risk in relation to financial guarantees given to banks provided by the Company. The Company's maximum exposure in this respect is the maximum amount the Company could have to pay if the guarantee is called on. No amount has been recognised in the financial position as financial liabilities.

c. Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's exposure to the risk of changes in market interest rates relates primarily to the





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Company's long-term and short-term debt obligations. Since the interest rate risk is influenced by market forces, BPC has little role to play for minimizing this risk. BPC has made swap arrangements to minimize the interest rate risk associated with foreign currency. Further, the Company manages its interest rate risk by having a balanced portfolio of fixed and variable rate loans and borrowings by negotiating with highly reputed commercial banks.

d. Liquidity risk

Liquidity risk is the risk that the Company will face in meeting its obligations associated with its financial liabilities. The Company's approach to managing liquidity is to ensure that it will have sufficient funds to meet its liabilities when due without incurring unacceptable losses. In doing this, management considers both normal and stressful conditions. A material and sustained shortfall in our cash flow could create potential business continuity risk.

In order to control liquidity risk and for better working capital management, BPC has arranged an adequate level of OD facility for short-term financing. The Company's Finance department regularly monitors the cash position to ensure it has sufficient cash on-going basis to meet operational needs. Any short-term surplus cash generated by the operating entities, over and above the amount required for working capital management and other operational requirements, are retained as cash and cash equivalents (to the extent required), and any excess is invested in interest-bearing term deposits to optimize its cash returns on investments. The said investments are made in instruments with appropriate maturities or sufficient liquidity to provide sufficient headroom as determined by the above-mentioned forecasts.

2.22 Capital Management

For the purpose of the Company's capital management, capital includes issued capital and all other equity reserves attributable to the equity holders of the company. The Company manages its capital so as to safeguard its ability to continue as a going concern and to optimize returns to the shareholders. The capital structure of the Company is based on management's judgement of the appropriate balance of key elements to meet its strategic and day-to-day needs. it considers the amount of capital in proportion to the risk and manages the capital structure in light of changes in economic conditions and the risk characteristics of the underlying assets.

The Company's aim is to translate profitable growth to superior cash generation through efficient capital management. The Company's policy is to maintain a stable and strong capital structure with a focus on total equity so as to maintain investor, creditor, and market confidence and to sustain the future development and growth of its business. The Company's focus is on keeping a strong total equity base to ensure independence, and security, as well as high financial flexibility for potential future borrowings, if required, without impacting on the risk profile of the Company. The Company will take appropriate steps to maintain, or if necessary, adjust its capital structure. The management monitors the return on capital as well as the level of dividends to shareholders. The Company's goal is to continue to be able to return excess liquidity to shareholders by continuing to distribute dividends in future periods.

No changes were made in the objectives, policies, or processes for managing capital during the years ended 31st Ashadh, 2080 and 32nd Ashadh, 2079.

2.23 Segment reporting

The Chief Executive Officer and functional managers of the Company have been identified as the Chief Operating Decision Maker (CODM) as defined by NFRS 8, Operating Segments. The CODM evaluates the Company's performance and allocates resources based on an analysis of various performance indicators, however the Company is primarily engaged in only one segment viz., "Generation and Sale of electricity" and most of its operations are in Nepal. Hence the Company does not have any reportable Segments as per NFRS 8 "Operating Segments".

2.24 Staff bonus

A 2% bonus on electricity income in line with the provisions of the Electricity Act 2049, 2% bonus on dividend Income and a 10% bonus on income from other sources as per Bonus Act 2030 have been provided.

2.25 Contingent Assets

As per point 61 of the Budget Speech of Fiscal Year 2014/15, the Government of Nepal, Ministry of Finance declared to provide a lump sum grant of Rs 5.5 million per MW of electricity to those producers who generate and connect the

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generated electricity to the national grid within FY 2017/18. Andhikhola Hydropower Project, upgraded from 5.1 MW to 9.4 MW achieved a Commercial Operation Date (COD) on April 5, 2015 (Chaitra 22, 2071) from Nepal Electricity Authority (NEA). The first request was made to the Ministry of Energy dated May 8, 2015, and subsequent follow-up letters have been submitted from time to time. The total Grant for the upgraded capacity of the plant is NPR 23.65 million.

2.26 Description of Subsidiaries, Associates, and other equity investments

a) Nepal Hydro & Electric Limited

BPC established Nepal Hydro & Electric Limited (NHE) in 2042 B.S. with the initial shareholdings of Butwal Power Company Ltd., Alstom Power Norway AS, GE Energy (Norway) AS, Butwal Technical Institute, Himal Hydro, and General Construction Ltd. Shares held by GE Energy and Alstom Power have been transferred in the name of IKN Industrial AS (Norwegian company). The current shareholders are BPC (51.3%), IKNI (46.9%), Butwal Technical Institute (1.1%), and Himal Hydro and General Construction Limited (0.7%). The company manufactures and refurbishes hydro and electric power equipment. It designs, manufactures, installs, tests and commissions hydro-mechanical and electro-mechanical equipment, including HV sub-stations, transmission line towers and poles and heavy steel structures.

b) Khudi Hydropower Limited

Khudi Hydropower Limited (KHL) operates a 4 MW Khudi Power Plant, which began commercial operation in FY 2063/64. BPC holds 60% shares of KHL. Other shareholders are Lamjung Electricity Development Company Limited (LEDCO) and SCP Hydro International Inc., Canada. BPC's preference share of Khudi is a redeemable cumulative nonvoting class with an annual dividend of 14.34.% (12.56% in FY 2078/79) (i.e., the prevailing interest rate 11.84% of the term loan plus 2.5% as per Article 1.2.24 of the Shareholders Agreement).

c) BPC Services Limited

BPC is the sole owner of BPC Services Limited (BPCSL), which was established in FY 2063/64 to provide operation and maintenance services to hydropower plants. BPCSL is in process of negotiation with several power plant owners for undertaking O&M service contract including Khudi and Nyadi Hydropower projects.

d) Nyadi Hydropower Limited

Nyadi Hydropower Limited (NHL) was established to build, own and operate the 30 MW Nyadi Hydropower project in Lamjung District. BPC owned 71.68% shares of NHL followed by 27% Public and 1.32% LEDCO shareholdings as on reporting date. Generation of electricity started from Baisakh 27, 2079 (May 10, 2022) the COD date.

e) Hydro-Consult Engineering Limited

The engineering business unit of BPC was merged with Hydro Consult (P) Ltd with effect from 1 Shrawan 2066, now converted into HCEL. BPC acquired 80% share of this company by transferring its engineering business assets in HCEL and also acquired 20% shares held by People Energy and Environment Development Association (PEEDA) on 2078/04/08. With this additional acquisition, BPC owned 100% shares of HCEL effective from FY 2078/79.

f) Gurans Energy Limited

Gurans Energy Limited (GEL) is established as a joint venture of BPC and InfraCo Asia Development with initial shareholding of 40% and 60% respectively, to develop and provide investment backup to hydropower projects being developed by BPC under pipeline and undertakes additional new projects. BPC has invested NPR 467.68 million in GEL till the end of FY 2079/80. Currently, the only project under the joint venture pipeline is 37.6 MW Kabeli – A Project under construction.

g) Kabeli Energy Limited (KEL)

Kabeli Energy Ltd. was established for the development of Kabeli-A Hydroelectric Project (KAHEP) located at Panchthar District in Nepal, to build, own, operate and transfer (BOOT) the Project as per the Project Development Agreement (PDA) signed with the Government of Nepal (GoN). BPC holds overall 95% shares of KEL being 27.24% direct investment and 28.92.% through 'Gurans Energy Limited'. Kabeli A is a 37.6 MW run-of-river hydro power plant with an estimated

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capacity factor of 60%.. The construction of the project has been resumed and financial closure from local consortium of banks has been achieved on December 1, 2023.BPC has invested additional NPR 300 million in Kablei-A project till the end of FY 2079/80 as a part of the its Equity for the revival process .

h) Himal Power Limited (HPL)

Himal Power Limited (HPL) owns and operates the 60-MW Khimti I Hydropower Project, which began commercial operation on 27 Ashadh, 2057 (5 July 2000). HPL was established on 2049/11/10 (21 February 1993) by BPC and the Norwegian companies Statkraft SF, ABB Energy AS (now ABB Kraft), and Kvaerner Energy AS (now G.E. Hydro) with the objective of developing the project under the build, own, operate and transfer (BOOT) approach. The major current shareholders are SN Power, BKK and BPC. BPC is holding 16.88% shares in HPL As per the provision of PPA, Nepal Electricity Authority (NEA) is entitled to get 50% of the shares of the Khimti hydropower Project owned by HPL effective from 12th July 2020 (Asadh 28, 2077), and necessary process of forming Joint venture Company as per the provision of PPA regarding handover and takeover of the share is in progress.

i) Hydro Lab Private Limited

Hydro Lab Private Limited (HLPL)was established in 2053 B.S. to carry out research and provide consulting services in hydraulics and sediments. It assists water resource engineering professionals by conducting the physical hydraulic model studies needed to validate the design and operation modality of headworks. Hydro Lab conducted model studies for Upper Tama Koshi Hydropower Headworks, Devighat Intake, Melamchi Drinking Water Headworks, Jhimruk Intake, Khudi Hydropower Headworks, Kabeli A, Nyadi and others. BPC holds 16.74% shares in HLPL.

S.C.I.G. International Nepal Hydro Joint Development Company Private Limited

S.C.I.G. International Nepal Hydro Joint Development Company Private Limited was established on 22nd November 2017 to develop, own, acquire and operate hydropower projects in Nepal and invest in such business activities. Butwal Power Company Ltd (BPC), Sichuan Investment Group Co. Ltd (SCIG), Chengdu Xingcheng Investment Group Co. Ltd (CXIG), and Sichuan Qingyuan Engineering Consulting Co. Ltd (QYEC) jointly established a Joint Venture Company with a capital contribution of 20%, 51%, 17% and 12% respectively. The company has an authorized capital of NPR 1,900,000,000 (One Billion Nine Hundred Million) comprising 19,000,000 shares of NPR 100 each.

k) Manang Marsyangdi Hydropower Company Pvt. Ltd.

Manang Marshyangdi Hydropower Company Private Limited ("MMHCPL" or "the Company") is a private limited company incorporated on 7 December 2010 under the Companies Act 2006 of Nepal. The registered office is located at Kathmandu Ward No.4., contract address is at Ward No. 10, Buddhanagar, Kathmandu. Manang Marsyangdi Hydro-Electric Project developed by the Company with an installed capacity of 282 MW (now optimized capacity at 135MW under Q40) is located on the Marshyangdi river in Manang district, Gandaki Zone of Nepal within the Annapurna Conservation Area (ACAP). The project is in the pre-construction phase as on reporting date.

BPC owns 19.40% shares of Manang Mrsyangdi Hydropower Company Pvt. Ltd, a SPV formed to develop and operate MMHEP. 80.60% of the total shares are owned by SCIG JVC, Chinese investors - SCIG HK, CXIG HK & QYEC HK at 3%, 49.47%, 16.49% and 11.64% respectively. DoED has issued Generation License for 35 years period from 17 Nov 2018 for 282 MW ROR type and PPA with NEA for 135 MW has been signed. The process of financial closure is ongoing with the Chinese banks and the EPC Contractor has started site preparation works.

Himtal Hydropower Company Pvt. Ltd.

Himtal Hydropower Company Pvt. Ltd, incorporated in Nepal on April 13, 2001, under Companies Act 2063, is promoted by GMR Energy Limited (incorporated in India) from Jan 2, 2008, to develop and operate 600MW (now optimized capacity at 327 MW under Q40) Hydro based power project (M3) in Marsyandi River, Lamjung and Manang District. The registered address of the company is P O Box: 148, Chakupat-10, Lalitpur, contract address is at Sanepa, Lalitpur, Nepal. The company is in the process of setting up the project.

BPC has acquired 19.40% shares of M3 project of the Company with a plan to develop the cascade at Marsyangdi basin. Its Share transfer to BPC has been completed by 30th December 2018. PDA is in the process of negotiation. DPR has been reviewed by IBN and is under approval process. The Grid Impact Study (GIS) has been completed and forwarded to Grid Operation Department for Connection Agreement

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m) Marsyangdi Transmission Company Pvt. Ltd. (MTCL)

Marsyangdi Transmission Company Pvt. Ltd., incorporated in Nepal on April 27, 2010, under Companies Act 2063, is promoted by GMR Energy (Mauritius) Limited (incorporated in Mauritius), to develop the transmission line for power evacuation of 600MW upper Marsyangdi Hydro Electric Project – 2 in Marsyangdi River. The register address of the company is P O Box: 148, Chakupat-10, Lalitpur and contract address is at Sanepa, Lalitpur, Nepal.

BPC has acquired 19.40% shares of MTCPL on 24th May 2019.

Butwal Power Company Limited Andhikhola Distribution Centre Consumer Category, Sales and Revenue

FY: 2081/82 (Forecast)

S.N.	Consumer Category Code	Consumer Category Name	Amp/ Voltage Level	No. of Consumer	Total Annual Energy Consumption (kWh)	Average Unit per consumer per month	Auunal Revenue from Sale of Energy (Rs)	Total Annual Minimum/Demand Charge (Rs)	Average Minimum Charge per consumer per month	Total Annual Revenue (Rs)	Average Revenue per consumer per month (Rs)
I	Domestic (Consumer									
			5 Amp	30,469.00	14,481,954.54	39.61	61,447,726.54	10,968,840.00	30	72,416,566.54	198.06
		Single Phase Low	15 Amp	8,915.00	12,331,479.39	115.27	67,109,546.86	6,953,700.00	65	74,063,246.86	692.31
1.1		Voltage	30 Amp	132	288,408.93	182.08	1,708,469.12	158,400.00	100	1,866,869.12	1,178.58
			60 Amp								
			Upto 10								
1.2		Three Phase Low	kVA	12	39,472.56	274.12	280,693.55	115,200.00	800	395,893.55	2,749.26
1,2		Voltage	Above 10								
			kVA	17	161,362.50	790.99	1,259,849.27	244,800.00	1200	1,504,649.27	7,375.73
1.3		Three Phase Medium Voltage	33/11 kV								
		Total		39,545.00	27,302,677.92	57.54	131,806,285.34	18,440,940.00		150,247,225.34	316.62

2 Other Customer

2.1 Low Voltage

	Total	1458.000	7379064.944	421.76	43586108.503	15897342.000	11809.500	59483450.503	3,399.83
10	Entertainment							-	
9	Non- domestic	7	76,589.31	911.78	685,873.61	145,479.60	1,731.90	831,353.21	9,897.06
8	Temporary								
7.2	meter	2							
	Street Light without								
7.1	Meter	5	5,219.59	86.99	25,579.66	0		25,579.66	426.33
	Streel Light with				1				
7	Street Light	170	100,741.22	30.07	430,737.13	<u> </u>	-	430,737.13	204.47
6	Temple	178	106,941.22	50.07	436,739.15	0	-	436,739.15	204.47
5.2	Other Drinking Water	15	561,136.63	3,117.43	2,758,443.80	450,360.00	2,502.00	3,208,803.80	17,826.69
5.1	Water	157	1,587,270.37	842.50	5,667,880.84	2,458,620.00	1,305.00	8,126,500.84	4,313.43
3	Community Drinking				1				
5	Irrigation Drinking Water	13	36,743.33	233.34	133,031.01	-		133,031.61	003.72
3	Non-Commercial	142	508,822.01 36,743.53	298.60 235.54	4,166,055.60 135,051.81	1,357,406.40	796.60	5,523,462.00 135,051.81	3,241.47 865.72
2	Commercial	178	1,952,750.89	914.21	15,055,202.07	6,218,109.60	2,911.10	21,273,311.67	9,959.42
1.2	Small Industrials	56	799,846.62	1,190.25	5,246,164.63	1,416,374.40	2,107.70	6,662,539.03	9,914.49
1.1	Cottage Industrials	705	1,743,744.78	206.12	9,409,117.32	3,850,992.00	455.20	13,260,109.32	1,567.39
- '	Industrial		<u>, </u>			1		r	

2.2 High Voltage

High Voltage (66 kV & Above)

I	Industrials										
Medi	um Voltage 33 kV	•			<u>.</u>						
I	Industrial	4 78165.5573	1,628.45	550,079.45	1,123,713.60	23,410.70	1,673,793.05	34,870.69			
2	Commercial										
3	Non - Commercial										
4	Irrigation										
5	Drinking Water										
	Community Drinking										
5.1	Water										
	Other Drinking										
5.2	Water										
6	Transportaion										
6.1	Trolley bus										
	Other										
6.2	Transportation										
7	Non-domestic										
8	Entertainment										
	Medium Voltage II kV										
ı	Industrial	2 61734.696	2,572.28	421,757.34	612,000.00	25,500.00	1,033,757.34	43,073.22			
2	Commercial										
3	Non - Commercial										
4	Irrigation										
5	Drinking Water										
	Community Drinking										
5.1	Water										
	Other Drinking										
5.2	Water										
6	Transportaion										
6.1	Trolley bus										
	Other										
6.2	Transportation										
7	Temple										
8	Temporary										
9	Non-domestic										
10	Entertainment										
	Total	6 139900.253	6 1,943.06	971836.7808	1735713.6	48910.7	2707550.381	37,604.87			

3 Time of Day Electricity Tariff Rate High Voltage (66 kV & above)

	g v o	ign voitage (ov kv & above)										
I		Industrials										
	Medium V	Medium Voltage 33 kV										
I		Industrials										
2		Commercial										
3		Non-Commercial										
4		Irrigation										
5		Drinking Water										
		Community Drinking										
5.1		Water										
	<u> </u>	I I	<u> </u>		1	1	1		1	L		

-	Total	41,009.000	34,821,643.120	70.76	176,364,230.620	36,073,995.600	60,720.200	212,438,226.220	431.69
		1			l	l		l	
•	Total								
9	Temple Temporary								
7	Street Light								
6.2	Transportation								
	Other								
6.1	Trolley Bus								
6	Transportaion								
5.2	Water								
	Other Drinking								
5.1	Water								
	Community Drinking								
5	Irrigation Drinking Water								
3	Non-Commercial								
2	Commercial								
- 1	Industrials								
ı	Medium Voltage II kV	ı			I	I		T	
7	Street Light								
6.2	Transportation								
	Other								
6.1	Trolley Bus								
6	Transportaion								
5.2	Water								
	Other Drinking								

Form CTF 1: Consumer category wise sales

S.N.	Consumer Category Code	Consumer Category Name	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Audited/Provisional	FY 081/82 (Forecast)	Logic for FY 081/82 Forecast	Remarks
1	111A	Domestic Supply (Metered)	111,990,525.90	116,559,839.55	121,828,328.91	127,260,521.81		
2	111B	Domestic Supply (Unmetered)	26,182.00	-	-	=		
3	111C	Domestic Supply (User's Organisation)-Meteted	47,542,857.98	46,503,107.20	48,605,041.51	50,772,287.53		
4	111D	Domestic Supply (User's Organisation)-Unmeteted	238,985.00	136,870.00	143,056.51	149,435.24		
5	111E	Industrial Sale (Direct)	13,651,721.43	14,929,785.85	15,604,610.20	16,300,402.82	About 2.5 % consumer	
6	111F	Industrial Sale (UO)	5,973,800.90	5,729,801.00	5,988,787.25	6,255,820.77	growth	
7	111G	Street Lighting Sale (Direct)	91,334.40	89,568.00	93,616.46	97,790.72		
8	111F	Street Light UO	2,376.00	17,880.00	18,688.17	19,521.46		
9	111I	Irrigation & Water Supply (Direct)	5,604,201.10	6,497,887.00	6,791,590.63	7,094,420.29		
10	111M	Irrigation & Water Supply (UO)	3,547,641.20	4,110,650.60	4,296,451.46	4,488,025.57		
	Total		188,669,625.91	194,575,389.20	203,370,171.10	212,438,226.20		

Form CTF 2: Yearly Return/Dividend from Investment

S.N.	Particulars	Type of Return	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Provisional)	FY 081/82 (Forecast)	Logic for FY 081/82 Forecast	Remarks
		0	0	0	0	0	0	
	Total							

Form CTF 3: Yearly Other Income

S.N.	Particulars	Type of Income	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Provisional)	FY 081/82 (Forecast)	Logic for FY 081/82 Forecast	Remarks
1	Electricity Services	Fee & Charges	1,464,827.00	1,249,020.00	1,300,000.00	1,300,000		
		Meter Sale	3,928,642.74	2,877,470.30	2,663,779.30	2,664,000		
		Sale of Cutout & Accessories	196,005.91	154,677.07	150,000.00	150000		
		Internal Consumption of Electricity (Internal Sale)	1,837.00	4,384.00	196,240.40	5,000.00		
2	Other Income	Interest on Deposit	18,980.42	33,762.89	40,000.00	40,000.00		
		Vehicle Use	663,695.00	541,659.00	400,000.00	400,000.00		
		Housing Services	2,400.00	7,400.00	5,000.00	5,000.00	D 1 1 1	
		Fine & Penalties	3,053,236.47	3,402,453.50	3,000,000.00	3,000,000.00	Based on past trend and	
		Miscellaneous Income	319,205.64	212,722.29	300,000.00	300,000.00	2.5 % consumer growth	
		Revenue Portion of Grant Aid Depreciation	4,453,182.34	4,453,182.34	4,453,182.34	4,453,182.34		
	Total Income		14,102,013	12,936,731	12,508,202	12,317,182		
	Less, Interest/dividend earned from the investment mode out of previous years' Return on Equity/Profit							
	Total		14,102,013	12,936,731	12,508,202	12,317,182		

Form CTF 4: Power Purchase Quantum and Cost

			Capacity	FY 078/79	(Audited)	FY 079/8	0 (Audited)	FY 080/81 (P	rovisional)	FY 081/82	2 (Forecast)	Logic for FY	
S.N.	Particulars	Type of plant	[MW]	Purchased kWh (Units)	Amount	Purchased kWh (Units)	Amount	Purchased kWh (Units)	Amount	Purchased kWh (Units)	Amount	081/82 Forecast	Remarks
		Own Power Plant (Andhikhola											
1	Power Purchase	Power Plant)	9.4	36,494,674	180,283,692	35,050,210	175,601,554	37,011,143	188,016,605	37,936,421	192,717,019.83	2.5 %	
		NEA		1,462,657	7,225,523	3,025,707	15,158,791	1,879,997	9,550,383	1,926,997	9,789,142.56	Consumer growth	
												growan	
	Total			37,957,331	187,509,215	38,075,917	190,760,345	38,891,139	197,566,988	39,863,418	202,506,162		

Form CTF 5: Yearly Expenditure for operating own plant (Except Employee cost and Depreciation)

S.N.	Particulars	Type of	Capacity	FY 078/79	(Audited)	FY 079/80	(Audited)	FY 080/81 (I	Provisional)	FY 081/82	(Forecast)	Logic for FY 081/82	Remarks
5.14.	1 at ticulars	plant	[MW]	kWh (Units)	Expenses	kWh (Units)	Expenses	kWh (Units)	Expenses	kWh (Units)	Expenses	Forecast	Kemarks
		Hrdropower	9.4									Based on hydrology and outage	
	Power Plant expenses Electricity Purchase				15,735,465 8,034,432		23,023,589		25,151,000 12,754,000		26,408,550 13,391,700	Based on past trend	
3	Royalty				17,085,091		14,751,953		15,055,000		15,807,750	and maintenance requirement	
	Insurance Interest expenses				4,246,003 1,391,212		5,851,213		5,822,000		6,113,100	,100	
	Total				46,492,203		63,703,119		58,782,000		61,721,100		

Form CTF 6: Yearly Expenditure of Transmission line/network (Except Depreciation and Employee Expenses)

S.N.	Particulars	Capacity [kVA]	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Provisional)	FY 081/82 (Forecast)	Logic for FY 081/82 Forecast	Remarks
1	Transmission Line and Substation Maintenance		826,467	263,003	700,000	700,000	Based on past trend	
	m . 1		926.465	262.002	700.000	700.000		
	Total		826,467	263,003	700,000	700,000		

Tariff filling format
Form CTF 7: Yearly Expenditure of Distribution line/network (Except Depreciation and Employee Expenses)

S.N.	Particulars	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Provisional)	FY 081/82 (Forecast)	Logic for FY 081/82 Forecast	Remarks
1	Distribution Networks expenses	28,961,555	27,445,212	31,078,512	27,850,095	Operation, Maintenance	
2	Royalty	18,866,963	19,457,539	20,337,000	21,272,502	and Renovation as per	
3	Insurance	284,000	351,000	380,000	397,480	plan	
	Total	48,112,518	47,253,751	51,795,512	49,520,077		

Note: Royalty expense has not been considered for tariff calculation.

		FY 078/79 (Audited)			FY 079/80	(Audited)			FY 080/81 (F	Provisional)			FY 081/82	(Forecast)		Logic for FY	
Particulars	Opening GFA	Net Addition/(Dis posal)	Annual Depreciation (%)	Annual Depreciation [NPR]	Opening GFA	Net Addition/(Dis posal)	Annual Depreciation (%)	Annual Depreciation [NPR]	Opening GFA	Net Addition/(Dis posal)	Annual Depreciation (%)	Annual Depreciation [NPR]	Opening GFA	Net Addition/(Dis posal)	Annual Depreciation (%)	Annual Depreciation [NPR]	081/82 Projection	Remarks
Generation																		
Land																		
Building and Structures																		
Plant and Machinery																		
Vehicles																		
Furniture																		
Office Equipment																		
Other Assets																		
Total																		
Assets created out of									•					•		•		
consumer																		
contributionand grants in																		
the above list																		
Transmission																		
Land																		
Building and Structures																		
Plant and Machinery																		
Vehicles																		
Furniture																		
Office Equipment																		
Other Assets																		
Total																		
Assets created out of																		
consumer																		
contributionand grants in																		
the above list																		
Distribution																		
Land	1,819,046.00			76,536	1,742,510			76,536	1,665,974			76,536	1,589,438			76,536		
Building and Structures	1,511,214.00			63,586	1,447,628	434,920		63,586	1,818,962	500,000		83,572	2,235,390			83,572		
Plant and Machinery	406,429.00	220,887		71,764	555,552	356,045		120,683	790,914	885,000	15%	118,637	1,557,277		15%	233,592	A	
Vehicles	4,126,251.00	528,300		891,251	3,763,300	(1,371,283)		478,750	1,913,267	900,000	20%	382,653	2,430,614		20%	486,123	As per existing	
Furniture	43,764.00	31,502		15,576	59,690	8,500		15,610	52,580	40,000	25%	13,145	79,435	40,000	25%	19,859	system	
Office Equipment	1,951,330.00	1,358,177		496,817	2,812,690	415,231		801,158	2,426,763	466,000	25%	606,691	2,286,072	885,000	25%	571,518		
Other Assets	268,492,874.00	62,545,956		11,297,494	319,741,336	16,954,977		14,045,328	322,650,985	12,100,000		17,048,357	317,702,628	12,100,000		17,048,357		
Total	278,350,908.00	64,684,822	-	12,913,024	330,122,706	16,798,390	-	15,601,651	331,319,445	14,891,000	1	18,329,591	327,880,854	13,025,000		18,519,557	-	-
Assets created out of consumer contributionand grants in																		
the above list	270 270 000	(4 (04 022		12.012.024	220 122 704	17 700 200		15 (01 (51	221 210 447	14 001 000		10 220 501	227 000 074	12.025.000		10 510 555		\vdash
Total	278,350,908	64,684,822	-	12,913,024	330,122,706	16,798,390	-	15,601,651	331,319,445	14,891,000	1	18,329,591	327,880,854	13,025,000		18,519,557	-	

A.	Long	Term	Loans

													FY 078/7	9 (Audited) [NPR]	FY 079/8	0 (Audite	d) [NPR]	Provis	ional for F	Y 080/81 [NI	PR]	Fore	ecast for F	Y 081/82 [NP]
S.N	Loan name (Provide a . unique identifiable name)	L ender	Purpose of Loan	I that is the	Tenure (years)	currency	Total loan amount in Loan currency	Interest rate [%]	Repayment period Years	Moratorium [Years]	Date/year of first loan disbursement	interest	Outstanding loan amount as on beginning of FY	Annual interest	Repayment for FY	Outstanding loan amount as on beginning of FY	Annual interest	Repayment for FY	Outstanding loan amount as on beginning of FY	Annual interest	Repayment for FY	loan amount	Outstanding loan amount as on beginning of FY	Annual interest	Repayment for FY
	Total																								

B. Short Term Loans

D. 3110	rt Term Loans																							
												FY 078/7	9 (Audited	[NPR]	FY 079/8	0 (Audite	d) [NPR]	Provis	ional for I	Y 080/81 [N]	PR]	Fore	ecast for F	Y 081/82 [NP]
S.N.	Loan name (Provide a unique identifiable name)	Lender	pose of L	Business function that is the beneficiary of loan	Tenure (years)	Loan currency	amount	rate [%]	Moratorium [Veore]	Date/year of first loan disbursement	interest	loan amount		Repayment for FV	Outstanding loan amount as on beginning of FY	Annual interest	Repayment for FY	Outstanding loan amount as on beginning of FY	Annual interest	Repayment for FY	loan amount	Outstanding loan amount as on beginning of FY	Annual interest	Repayment for FY
																			0					
	Total																							
	Grand Total	(A+B)																						

R]

Closing loan amount as on end of FY

R]

Closing loan amount as on end of FY

Tariff filling format Form CTF 10: Employee Expenses

S.N.	Particulars	Unit	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Provisional)	FY 081/82 (Forecast)	Logic for FY 081/82 Forecast	Remarks
	Number of Emplyoees							
	Generation	No.	22	24	21	21		
	Transmission	No.	0	0	0	0		
	Distribution	No.	37	38	38	39	As per requirement	
	Mixed Responsibilities	No.	18	20	18	18		
	Total	No.	77	82	77	78		
	Emplyoee Costs (exclusive of terminal benefits and contribution to pension funds)							
	Generation	NPR Million						
	Transmission	NPR Million						
	Distribution	NPR Million	37.25	33.39	30.89	32.00		
	Mixed Responsibilities	NPR Million						
	Total	NPR Million	37.25	33.39	30.89	32.00		
	Employee Cost - Terminal benefit (PF and Gratuity)							
	Generation	NPR Million						
	Transmission	NPR Million						
	Distribution	NPR Million	2.90	2.72	2.80	2.88		
	Mixed Responsibilities	NPR Million						
	Total	NPR Million	2.90	2.72	2.80	2.88		
	Employee Cost - Contribution to pension fund (NA in BPC)							
	Generation	NPR Million						
	Transmission	NPR Million						
	Distribution	NPR Million						
	Mixed Responsibilities	NPR Million						
	Total	NPR Million						

Total 40.15 36.11 33.69 34.88

Form CTF 11: Corporate Office related Expenditure (Kathmandu and Butwal Office)

S.N.	Particulars	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Provisional)	FY 081/82 (Forecast)	Logic for FY 081/82 Forecast	Remarks
1	Corporate Overhead and Depreciation	22,217,821	20,022,790	23,597,012	24,776,863	As per past trend	
	Total	22,217,821	20,022,790	23,597,012	24,776,863		

Tariff filling format Form CTF 12: Equity

Particulars	Unit	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Provisional)	FY 081/82 (Forecast)	Logic for FY 081/82 Forecast	Remarks
Share capital	NPR Mn	236.31	255.19	261.18	286.21		
Reserves	NPR Mn	74.22	88.33	103.94	126.67	Dogad on past trand	
Accumulated profit/ (loss)	NPR Mn	(658.48)	(753.45)	(844.88)	(933.47)	Based on past trend	
Total equity*	NPR Mn	310.53	343.52	365.11	412.88		

Note:

Andhikhola distribution has been incurring revenue losses for many years. However, only 7 years' accumulated loss in FY 2078/79 and preceding 6 years have been incorporated in accumulated loss of FY 2078/79. Thereafter carried forwarded to next year and onwards.

Form CTF 13: Capital expenditure and capitalization

Particulars of CAPEX	D	Func	ding Patterr	ı [%]		Capital Exp	penditure [NPR]			Asset Capita	lization [NPR]	
scheme	Description	Equity	Grant	Loan	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Provisional)	FY 081/82 (Forecast)	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Provisional)	FY 081/82 (Forecast)
Land												
Building and Structures							500,000					
Plant and Machinery					221,000	435,000	885,000	885,000	221,000	435,000	885,000	885,000
Vehicles					528,000	378,000	900,000	900,000	528,000	378,000	900,000	900,000
Furniture					34,000	9,000	40,000	40,000	34,000	9,000	40,000	40,000
Office Equipment					1,383,000	480,000	466,000	466,000	1,383,000	480,000	466,000	466,000
Other Assets					62,546,000	16,955,000	12,112,000	12,112,000	62,546,000	16,955,000	12,112,000	12,112,000
Total					64,712,000	18,257,000	14,903,000	14,403,000	64,712,000	18,257,000	14,403,000	14,403,000

Tariff filling format Form CTF 14: Consumer Category wise revenue

					FY 078/	79 (Audited in N	PR)			FY 079	9/80 (Audited in N	PR)			FY 080/	81 (Provisional in	NPR)			FY 081/	82 (Forecast in N	PR)
S.N.	Consumer Category Code	Consumer Category Name	Amp./Voltage Level	Demand Charge	Energy Charge	Total Charges	Billing Efficiency % (units billed/units supplied)	Collection Efficiency % (amount realised/a mount billed)	Demand Charge	Energy Charge	Total Charges	Billing Efficiency % (units billed/units supplied)	Collection Efficiency % (amount realised/a mount billed)	Demand Charge	Energy Charge	Total Charges	Billing Efficiency % (units billed/units supplied)	Collection Efficiency % (amount realised/a mount billed)	Demand Charge	Energy Charge	Total Charges	Billing Efficiency % (units billed/units supplied)
1		Commercial		6,384,754	13,272,943	19,657,697			5,973,577	13,510,971	19,484,548			6,243,582	14,121,665	20,365,247			6,218,110	15,055,202	21,273,311.7	
2		Domestic Three Phase		379,200	1,167,476	1,546,676			350,400	1,390,336	1,740,736			366,238	1,453,179	1,819,417			360,000	1,540,543	1,900,542.8	
3		Industrial		5,905,697	13,703,715	19,609,411			6,798,125	13,929,217	20,727,342			7,105,399	14,558,816	21,664,215			7,003,080	15,627,119	22,630,198.7	
4		Irrigation			109,573	109,573				123,696	123,696			-	129,287	129,287			-	135,052	135,051.8	
5		Meter Domestic		16,185,720	116,321,972	132,507,692			17,468,940	118,404,034	135,872,974			18,258,534	123,755,880	142,014,414			18,080,940	130,265,743	148,346,682.5	
6		Non Commercial		1,244,293	3,608,879	4,853,171			1,300,051	3,758,971	5,059,023			1,358,813	3,928,876	5,287,690			1,357,406	4,166,056	5,523,462.0	
7		Non Domestic		167,970	452,962	620,932			145,480	615,969	761,449			152,055	643,811	795,866			145,480	685,874	831,353.2	
8		Street Light		83,640	10,070	93,710				23,429	23,429				24,488	24,488			-	25,580	25,579.7	
9		Temple			361,652	361,652				400,016	400,016				418,097	418,097			-	436,739	436,739.1	
10		Unmeteer		265,167		265,167									-	-					-	
10		Water Supply & Pumping		2,869,944	6,174,000	9,043,944			2,816,316	7,565,861	10,382,177			2,943,613	7,907,837	10,851,450			2,908,980	8,426,325	11,335,304.6	
	Total			33,486,384	155,183,242	188,669,625.9			34,852,889	159,722,500	194,575,389.20			36,428,235	166,941,936	203,370,171.10			36,073,996	176,364,231	212,438,226.22	

Collection Efficiency % (amount realised/a mount billed)

Form CTF 15: Source and Usage of Energy

S.N.	Particulars	Unit	FY 078/79 (Audited)	FY 079/80 (Audited)	FY 080/81 (Provisional)	FY 081/82 (Forecast)	Remarks
1	Self Generation	MU					
2	Power Procured	MU	37.96	38.08	38.89	39.86	2.5% growth
3	Power Imported (Not Applicable)	MU					
4	Total Available Power	MU					
5	Transmission Loss	%					
6	Sales at Transmission, if any (Export or dedicated lines)	MU					
7	Energy at Transmission - Distribution Periphery	MU	31.74	32.60	33.81	34.82	
8	Self consumption	MU	0.0415	0.0364	0.0386	0.0386	
9	Distribution Loss	%	16.37%	14.38%	13.07%	12.64%	
	Sales	MU			·		

Form CTF 16: Existing and proposed tariff

I Domestic consumer

I.I Single Phase Low Voltage (230 volt)

	Const	sumer	, , ,	Amp./Voltage		Existing Tariff				Proposed Tariff		
S.		egory ode	Consumer Category Name	Level [kV]	Energy Charges [NPR/kWh]	Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]		Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]
				5 Amp	From 0-20 unit Rs 2.0, from 21-50 unit Rs 5.0, from 51- 150 unit Rs 5.50, from 151-250 unit Rs 6.50 and above 250 unit Rs 7.00	From 0-20 unit Rs 20, from 21-50 unit Rs 30, from 51-150 unit Rs 50, from 151-250 unit Rs 65 and above 250 unit Rs 80			21-30 unit Rs 9.5 from 31 - 50 unit Rs 10 from 51 - 100 unit Rs 10.5 from 101 - 250	From 0-20 unit Rs 30 from 21-30 unit Rs 50 from 31 - 50 unit Rs 50 from 51 - 100 unit Rs 75 from 101 - 250 unit Rs 100 above 250 unit Rs 150		
1	1 Dom	nestic	Domestic-metered Single Phase	15 Amp	From 0-20 unit Rs 2.60, from 21-50 unit Rs 5.0, from 51- 150 unit Rs 5.50, from 151-250 unit Rs 6.50 and above 250 unit Rs 7.00	From 0-20 unit Rs 30, from 21-50 unit Rs 50, from 51-150 unit Rs 65, from 151-250 unit Rs 80 and above 250 unit Rs 100			From 0-20 unit Rs 4.5, from 21-30 unit Rs 9.5 from 31 - 50 unit Rs 10 from 51 - 100 unit Rs 10.5 from 101 - 250 unit Rs 12.5 above 250 unit Rs 13.5	From 0-20 unit Rs 50 from 21-30 unit Rs 75 from 31 - 50 unit Rs 75 from 51 - 100 unit Rs 100 from 101 - 250 unit Rs 125 above 250 unit Rs 175		
		Domestic	Phase	30 Amp	From 0-20 unit Rs 3.3, from 21-50 unit Rs 5.0, from 51- 150 unit Rs 5.50, from 151-250 unit Rs 6.50 and above 250 unit Rs 7.00	From 0-20 unit Rs 50, from 21-50 unit Rs 65, from 51-150 unit Rs 80, from 151-250 unit Rs 100 and above 250 unit Rs 120			From 0-20 unit Rs 5.5, from 21-30 unit Rs 9.5 from 31 - 50 unit Rs 10 from 51 - 100 unit Rs 10.5 from 101 - 250 unit Rs 12.5 above 250 unit Rs 13.5	From 0-20 unit Rs 75 from 21-30 unit Rs 100 from 31 - 50 unit Rs 100 from 51 - 100 unit Rs 125 from 101 - 250 unit Rs 150 above 250 unit Rs 200		
			•	60 Amp	From 0-20 unit Rs 4, from 21-50 unit Rs 5.0, from 51- 150 unit Rs 5.50, from 151-250 unit Rs 6.50 and above 250 unit Rs 7.00	From 0-20 unit Rs 80, from 21-50 unit Rs 100, from 51- 150 unit Rs 120, from 151- 250 unit Rs 135 and above 250 unit Rs 150			From 0-20 unit Rs 6.5, from 21-30 unit Rs 9.5 from 31 - 50 unit Rs 10 from 51 - 100 unit Rs 10.5 from 101 - 250 unit Rs 12.5 above 250 unit Rs 13.5	From 0-20 unit Rs 125 from 21-30 unit Rs 125 from 31 - 50 unit Rs 125 from 51 - 100 unit Rs 150 from 101 - 250 unit Rs 200 above 250 unit Rs 250		
1	2 Dom	nestic [Domestic-metered Three Phase (400 Volt)	10 kVA	0-250 unit rs 7.00, above 250 unit 7.90	800.00			Ashar to Kartik Rs 14.5, Mangsir to Jestha 14.5	1100		
1		F		Above 10 kVA	from 0-250 unit rs 7.25, above 250 unit 7.90	1200.00			Ashar to Kartik Rs 14.5, Mangsir to Jestha 14.6	1800		
_		1			C 0 1000 B 737 E 1001	T			I	<u> </u>		
	1.3 Domes	estic 7	c Three Phase Medium voltage	33/11 kV	From 0-1000 Rs 7.27, From 1001- 2000 Rs 8, Above 2000 Rs 8.75	6600.00			Ashar to Kartik Rs 15.5, Mangsir to Jestha 16.5	10000		

2 Other Customer

2.1 Low voltage (230/400 Volt)

		- (,									
	Consumer		Amp./Voltage		Existing Tariff				Proposed Tariff		
S	N. Category Code	Consumer Category Name	Level [kV]	Energy Charges [NPR/kWh]	Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]	Energy Charges [NPR/kWh]	Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]
	ı	Industrials.					•				
	.1	Cottage Industrials.		5.15	40.00			10.00	60.00		
	.2	Small Industrials		6.4	70.00			12.50	110.00		
	2	Commercial		7.4	215.00			14.00	325.00		

3		None Commercial		7.9	140.00	15.00	215.00	
4		Irrigation		3.6		5.50	-	
5		Drinking water						
5.1		Community Drinking water		3.4	100.00	6.00	-	
5.2		Other Drinking Water		4.8	150.00	9.00	160.00	
	Other	Transportation (Charging						
6		station)	230/400 Volt					
6.1	Customer	Public Transportation				7.00	200.00	
6.2		Other Transportation				11.00	220.00	
		Religious & spirtual sites						
7		(Temple)		4.00		8.00	-	
8		Street light						
8.1		Street light with meter		4.80		9.03	ı	
8.2		Street light without meter			1,640.00		2,475.00	
9		Temporary		13.00		25.00	-	·
10		Non domestic	1	8.60	230.00	17.00	350.00	
11		Entertainment		9.25	230.00	17.50	350.00	

2.2 High Voltage

A High Voltage

	Consumer		Amp./Voltage		Existing Tariff				Proposed Tariff		
S.N.	Category Code	Consumer Category Name	Level [kV]	Energy Charges [NPR/kWh]	Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]	Energy Charges [NPR/kWh]	Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]
I	High	Industrials	132 kV								
2	Voltage	Industrials	66 kV	5	160			9.50	240.00		
В	Medium Volt	age 33 kV					•	·			
1		Industrials		5.60	170.00			12.00	255.00		
2		Commercial		7.10	210.00			14.00	315.00		
3		None Commercial		7.50	160.00			14.50	240.00		
4		Irrigation		3.20	35.00			6.00	-		
5		Drinking water									
5.1	Medium	Community Drinking water	33 kV	4.00	145.00			7.00	-		
5.2	voltage	Other Drinking Water	33 KV	4.40	145.00			9.00	160.00		
6		Transportation (Charging station)									
6.1	4	Public Transportation	+	3.50	150.00			7.00	230.00		
6.2	-1	Other Transportation	1	5.70	170.00			11.00	255.00		
7	-1	Non domestic	-	8.30	230.00			16.50	350.00		
8	4	Entertainment	-	8.90	230.00			17.50	350.00		
	Medium vo		<u> </u>	5.70	250.00	l .					1
Ť		Industrials		5.80	170.00			12.00	255.00		
2		Commercial	1	7.50	210.00			14.00	315.00		
3	-	None Commercial	1	7.60	160.00			14.50	240.00		
4		Irrigation	1	3.30	35.00			6.00			
5	1	Drinking water	1								
5.1	1	Community Drinking water	1	4.10	145.00			7.50			
5.2	-1	Other Drinking Water	1	4.50	145.00			8.50	150.00		

	Medium	Transportation (Charging	11 kV					
6	voltage	station)	11 KV					
6.1		Public Transportation		3.50	150.00	7.00	230.00	
6.2		Other Transportation		5.80	165.00	11.00	255.00	
		Religious & spirtual sites						
7		(Temple)		6.50	145.00	12.50	220.00	
8		Temporary		8.00	220.00	15.00	330.00	
9		Non domestic		8.50	230.00	17.00	350.00	
10		Entertainment		9.15	230.00	18.00	350.00	

3 Time of Day (TOD) Energy & Demand Charge

3.1 Baishakh to Mangsir

S.N.	Consumer	Consumer Category Name	Amp./Voltage				Existing Tariff						Proposed Tariff		
3.IV.	Category	Consumer Category Name	Level [kV]	Energy	Charges [N	PR/kWh]				Energy	Charges [N	PR/kWh]			
A	High Volta	ge		Peak Time 5 PM to 11 PM	Off Peak Time 11 PM to 5 AM	Other Time 5 AM to 5 PM	Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	or Day tarini, in		Off Peak Time 11 PM to 5 AM	Other Time 5 AM to 5 PM	Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]
ı	11:-1	Industrials	132 kV												
2	High Voltage	Industrials	66 kV	6.10	2.70	5.00	160.00			11.50	5.50	9.50	240.00		
В	Medium volt	tage 33 kV													
I		Industrials		6.75	3.50	5.60	165.00			13.00	6.50	10.50	250.00		
2		Commercial		8.10	4.50	7.10	210.00			15.50	8.50	13.50	315.00		
3		None Commercial		8.70	4.60	7.90	160.00			16.50	9.00	15.00	240.00		
4		Irrigation		4.20	2.10	3.10	35.00			8.00	4.00	6.00			
5	Medium	Drinking water													
5.1	voltage	Community Drinking water	33 kV	4.85	2.40	3.90	145.00			9.50	4.50	7.50			
5.2	voitage	Other Drinking Water		6.75	3.50	5.60	145.00			13.00	6.50	10.50	150.00		
6		Transportation													
6.1		Charging station Other Transportation		4.60	2.50	3.40	150.00			9.00	5.00	6.50	230.00		
6.2				6.60	2.50	5.55	170.00			12.00	5.00	10.50	255.00		
7		Street light		5.60	2.30	2.80	50.00			10.50	5.50	5.00	80.00		
С	Medium volt	tage					-								
I		Industrials		7.00	3.60	5.60	165.00			13.50	7.00	10.50	250.00		
2		Commercial		8.30	4.60	7.40	210.00			16.00	9.00	14.00	315.00		
3		None Commercial		8.90	4.70	8.00	160.00			17.00	9.00	15.00	240.00		
4		Irrigation		4.20	2.10	3.10	35.00			8.00	4.00	6.00			
5		Drinking water													
5.1		Community Drinking water		5.90	2.90	4.10	145.00			11.00	5.50	8.00			
5.2		Other Drinking Water	11 kV	7.00	3.60	5.60	145.00			13.00	7.00	10.50	150.00		
6	voltage	Transportation	11.11.							,					
6.1		Charging station		4.75	2.80	3.50	175.00			9.00	5.50	6.50	230.00		
6.2		Other Transportation		6.40	2.80	5.60	150.00			12.00	5.50	10.50	255.00		
7		Street light		5.80	2.50	2.90	50.00			11.00	5.00	5.50	80.00		
		Religious & spirtual sites													
8		(Temple)		7.50	3.40	6.00	145.00			14.00	6.50	11.50	220.00		
9		Temporary		9.50	4.40	7.75	220.00			18.00	8.50	15.00	330.00		
D	Low Voltage						-								
I	Transportati					,				,					
1.1	Low	Charging station	230-400 Volt				=			9.00	5.00	7.00	200		

- 1	1.2	Voltage Other T	ransportation			-		12.00	5.00	10.50	220	

3.2 Time of Day (TOD) Energy & Demand Charge

Poush to Chaitra

	Consumer		Amp./Voltage				Existing Tariff						Proposed Tariff		
S.N.	Category	Consumer Category Name	Level [kV]	Energy	Charges [N	NPR/kWh]				Energy	Charges [NI	PR/kWh]	· • · · · · · · · · · · · · · · · · · ·		
A	A High Voltage			Peak Time 5 PM to 11 PM	Other Time I I PM to next Day 5 PM		Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]	Peak Time 5 PM to 11 PM	Other Time II PM to next Day 5 PM		Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]
I	High	Industrials	132 kV												
2	Voltage	Industrials	66 kV	6.10	5.00		160.00			12.00	10.00		240.00		
В	Medium volt	tage 33 kV													
I		Industrials		6.75	5.60		165.00			12.50	10.00		250.00		
2		Commercial		8.10	7.10		210.00			15.00	13.00		315.00		
3		None Commercial		8.70	7.90		160.00			16.00	14.00		240.00		
4		Irrigation		4.20	3.10		35.00			7.50	3.50				
5	Medium	Drinking water					-								
5.1	voltage	Community Drinking water	33 kV	4.85	3.90		145.00			7.50	5.50				
5.2	voitage	Other Drinking Water		6.75	5.60		145.00			12.50	10.00		150.00		
6		Transportation													
6.1		Charging station		4.60	3.40		150.00			8.50	6.50		230.00		
6.2		Other Transportation		6.60	5.55		170.00			11.50	10.00		255.00		
7		Street light		5.60	2.80		50.00			10.00	5.00		80.00		
С	Medium volt	tage					-								
- 1		Industrials		7.00	5.60		165.00			13.00	10.50		250.00		
2		Commercial		8.30	7.40		210.00			15.00	13.50		315.00		
3		None Commercial		8.90	8.00		160.00			16.50	15.00		240.00		
4		Irrigation		4.20	3.10		35.00			8.00	4.00				
5		Drinking water					-								
5.1		Community Drinking water		5.90	4.10		145.00			7.50	5.50				
5.2	Medium	Other Drinking Water	11 kV	7.00	5.60		145.00			13.00	10.50		150.00		
6	voltage	Transportation	11 K				-								
6.1		Charging station		4.75	3.50		175.00			8.00	7.00		230.00		
6.2		Other Transportation		6.40	5.60		150.00			11.00	10.00		255.00		
7		Street light		5.80	2.90		50.00			10.00	5.50		80.00		
		Religious & spirtual sites													
8		(Temple)		7.50	6.00		145.00			13.50	11.00		220.00		
9		Temporary		9.50	7.75		220.00			17.50	14.00		330.00		
D	Low Voltage														
- 1	Transportati		r												
1.1		Charging station								9.00	7.00		200		ļ
1.2	Voltage	Other Transportation	230-400 Volt							12.00	10.50		220		

3.3 No Demand charge, Time of Day (TOD) Tariff Rate for Transportation (Automatic Swap Card)

Existing Tariff	Proposed Tariff

Baishakh to	Mangsir		Energy	Charges [N	NPR/kWh]			Energy	Charges [N	PR/kWh]			
		Amp./Voltage Level [kV]	Peak Time 5 PM to 11 PM		Other Time 5 AM to 5 PM		applicable	Peak Time	Off Peak Time 11 PM to 5 AM	Other Time 5 AM to 5 PM	Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]
	Public Transportation	33 kV						10.00	5.50	8.00			
		II kV						10.50	6.00	8.00			
(Charging station)		Low voltage (230 - 400 volt)						10.50	6.00	8.50			

Poush to Chaitra					Existing Tariff						Proposed Tariff		
		Energy	Charges [N	PR/kWh]			_	Energy Charges [NPR/kWh]					
	Amp./Voltage Level [kV]	Peak Time	Other Time II PM to next day 5 PM		Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]			Other Time II PM to next day 5 PM		Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]
	33 kV							10.00	8.00				
Public Transportation	II kV							10.50	8.00				
(Charging station)	Low voltage (230 - 400 volt)							10.50	8.50				

					Existing Tariff						Proposed Tariff		
Other Transportation (Cha	Energy	Charges [N	NPR/kWh]				Energy	Charges [Nl	PR/kWh]				
Baishakh to Mangsir		Time 5	Off Peak Time II PM to 5 AM	Time 5	Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]	Peak Time 5 PM to 11 PM	Off Peak Time I I PM to 5 AM	Other Time 5 AM to 5 PM	Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if applicable]
	33 kV							13.50	5.50	12.00			
Public Transportation	II kV							14.00	6.00	12.50			
(Charging station)	Low voltage (230 - 400 volt)							14.00	6.00	12.50			

Push to Chaitra					Existing Tariff						Proposed Tariff		
		Energy	Charges [N	PR/kWh]				Energy	Charges [NI	PR/kWh]			
	Amp./Voltage Level [kV]	Peak Time	Other		Demand Charges [NPR/KVA/Month]		Detail of Time of Day tariff, if	Peak Time	Other Time		Demand Charges [NPR/KVA/Month]	Fixed Charges [NPR/Month]	Detail of Time of Day tariff, if
			PM to next		[[NPR/Month]	applicable		next day 5		[]	[applicable]
		PM	day 5 PM					PM	PM PM				
	33 kV							13.50	12.00				
Public Transportation	II kV							14.00	12.50				
(Charging station)	Low voltage (230 - 400 volt)							14.00	12.50				

ccount maintained at branch	Account No. स्राता न			000	
ame of Account holder Gygneshi	W67	1		sh Deposit orac	जम्मा
heque Deposit चेक जम्मा Electric	ty Regulatory Com	ecian(FRC)			
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ल मांबाइल ने 98 41 3099 25	ien fu determination		-	VOI.	in the same

Assumptions:

Following assumptions are considered for preparation of provisional and projected financial statements of Andhikhola Distribution:

1 Annual average PPA rate taken as follows:

Rs. 4.94 per unit for FY 2078/79 Rs. 5.01 per unit for FY 2079/80 Rs. 5.08 per unit for FY 2080/81 Rs. 5.08 per unit for FY 2081/82

2 Corporate Office charging rate as follows:

SBU's	Notes
CM	30% of this cost to DD out of which 60% to Galyang and 40% to Darimchour
Finance	30% of this cost to DD out of which 60% to Galyang and 40% to Darimchour
BD	Not Charged to DD
CEO Office	12.5% to DD out of which 60% to Galyang and 40% to Darimchour
Distribution HO	100% to Distribution out of which 60% to Galyang and 40% to Darimchour
Butwal office	50% to DD out of which 60% to galyang and 40% to Darimchour
Generation HO	Not Charged to DD

3 In FY 2081/82, increased of 10% assumed compare to FY 2080/81 in following balance sl

Financial Assets Other Non-current Assets Financial Liabilities

Trade payables

Other Current Liabilities - Royalty to Government

4 Incorporated budgeted amount in FY 2081/82 in following balance sheet items:

Property Plant and Equipments Intangible Assets Inventories

- 5 No change in Provisions of FY 2080/81 and 2081/82.
- 6 Other Equity and Grant Aid in Reserves are adjusted as per practice followed.
- 7 Balance of Intra Clearing Account (Payable to HO Account) is considered as own equity
- 8 Balance sheet items of FY 2078/79 and 2079/80 are based on audited financial statement
- 9 Profit and loss accounts are prepared based on:

Audited for FY 2078/79 and 2079/80 Actual estimated for FY 2080/81 Budgeted for FY 2081/82

10 ROI is taken @ 17%