

The inspection report has been prepared on the basis of information provided by Executive Engineer, 220 KV (O&M) Division, PTCUL, Haridwar. The office of the Principal Accountant General (Audit) Uttarakhand, Dehradun disclaims any responsibility for any misinformation, non submission or submission of incomplete records.

The audit inspection of accounting records of Executive Engineer, 220 KV (O&M) Division, PTCUL, Haridwar, for the period April 2014 to March 2018 was carried out in exercise of the power conferred by section 19 of the C&AG, DPC Act, 1971 read with section 143 of Companies Act, 2013. Audit Inspection was conducted by Shri A. P. Singh, AAO and Shri Vikas Dhyani, AAO under the partial supervision of Shri Mukesh Kumar, Sr.A.O. during the period from 12.11.2018 to 17.11.2018.

### **Part-I**

**1. Introduction:-** The last audit of this unit was conducted by Shri Amit Kuma, Asstt. Audit Officer and Shri Khubchand Asstt. Audit Officer under the supervision of Shri B. C. Suyal, Sr. Audit Officer in which accounting records of the period from April 2012 to March 2014 were generally examined. In current audit, accounting records of the period from April 2014 to March 2018 were generally examined.

1. (i) **Functions and geographical jurisdiction of the unit:**

The function of the Executive Engineer, 220 KV (O&M) Division PTCUL, Haridwar is to transmit electricity to the sub stations of the distribution utility as well as expand the electricity distribution system to this area. The geographical jurisdiction of the division is Haridwar and its surrounding areas.

(ii) **Auditing methodology and scope of audit:**

Executive Engineer, 220 KV (O&M) Division PTCUL Haridwar was covered in the audit. Inspection reports of all independent Drawing and Disbursing officers are being issued separately. This inspection report is based on findings of audit. October 2014, March 2016 and April 2016 and November 2017 selected for detailed examination of vouchers and November 2014, December 2015, July 2016 and August 2017 were selected for arithmetical accuracy.

(iii)

(In `)

Year	Revenue	Expenditure	Profit
4/2014 to 03/2015	-	233502427	
4/ 2015 to 3/ 2016	-	143372680	
4/2016 to 3/2017	-	110089014	
4/2017 to 3/2018	-	137231154	

(To the extent this information is available & applicable)

(iv) Organisation structure of the unit and reporting lines.

The Executive Engineer, 220 KV (O&M) Division PTCUL, Haridwar is an Operation & Maintenance division of PTCUL which is officiated by the Executive Engineer.

## PART-II A

### **Para 1: Non disposal of scrap of ` 90.40 lakh.**

O&M Division Haridwar has four sub-stations namely 220 KV sub-station SIDCUL Haridwar, 132 KV sub-station Jwalapur, 132 Bhopatwala and 132 KV sub-station Kotdwar. In these substations various type of inventory (obsolete/ unserviceable/scrap) are lying idle as detailed below:

(In `)

<b>Sl No.</b>	<b>Name of Sub- Station</b>	<b>Value of obsolete / Scrap</b>
1.	220 KV Sub-Station SIDCUL Haridwar	24575
2.	132 KV Substation, Kotdwar	773933
3.	132 KV Substation, Jwalapur	8238967
4.	132 KV Substation, Bhopatwala	2465
<b>Total</b>		<b>90,39,940</b>

Most of the inventory, in the above mentioned substations, is lying for a long time. As a huge amount is involved in these inventories, division should have made efforts for disposal off the same. However, division has not taken action to transfer the inventory to other divisions where it can be used and also neither to dispose off the unserviceable inventory nor to repair the damage inventory.

Division in its reply stated that the matter of disposal of scrap/obsolete is under progress at Material Management wing of PTCUL at Headquarter level and after taking necessary action the same will be intimated to audit.

Reply of the division is not convincing as the scrap/obsolete material of significant value was lying in the stores, since long and no action to transfer to other division or dispose was taken.

## **Part-II-B**

### **Para 1: Non deduction of Building and Other Construction worker welfare cess of ` 12.82 lakh.**

As per provisions of Building and Other Construction Workers' Welfare Cess Act, 1996, PTCUL has to collect one percent cess on cost of construction and deposit the same through bank draft in the name of Labour Commissioner/ Secretary, Uttarakhand Bhawan and other construction labour welfare board.

During scrutiny of records, it was noticed that PTCUL entered into various agreements for implementation of different works. Contractors submitted the bills valuing ` 12.82 crore. Division made payment against these bills after deduction of taxes but had not deducted labour cess equivalent to 1 percent on cost of constructions i.e. ` 12.82 lakh as per above mentioned act. The details of five agreements are enclosed (Annexure-1). This has resulted in short deduction of labour cess and undue favour to contractor amounting to ` 12.82 lakh.

Division stated in its reply that labour cess registration had been done on compliance on the instructions (October 2016) of higher authorities. Since then, labour cess on concerned bills is deducted and deposited timely. The reply of the division is not convincing as per Government notification dated 31.10.2005 the labour cess should have been deducted and deposited which was not deducted in this work.

**Para 2: Non recovery of amount**

PTCUL entered into an agreement (10 July 2014) with M/s Shiam and Sons for providing and erection of 220 KV DD+18 DC tower for increasing ground clearance of 132 KV Chilla-Bhupatwala-Rishikesh line. The above work was done on Deposit work basis on request of PWD Haridwar. An amount of ` 48.14 lakh was deposited by PWD Haridwar.

During scrutiny of records, it was noticed that the total executed cost of above work was ` 49.87 lakh and the work was completed on 12 October 2015. The remaining amount of ` 1.73 lakh (` 49.87 lakh – ` 48.14 lakh) has not been realized so far even after the lapse 3 years by the division from PWD Haridwar.

Division stated in its reply that matter was discussed by higher authorities with PWD department several times. However, the fact remains that an amount of ` 1.73 lakh was to be recovered from PWD, Dehradun.

**Para 3: Poor service to the consumers**

In order to provide continuous and quality power supply to the consumer, interruption/tripping in the supply should be avoided. O&M Division Haridwar has four sub-stations namely 220 KV sub-station SIDCUL Haridwar, 132 KV sub-station Jwalapur, 132 Bhopatwala and 132 KV sub-station Kotdwar.

During scrutiny of records, It was noticed that during the month of March 2018, the number of tripping was too high as detailed below:

<b>Sl No.</b>	<b>Name of Sub- Station</b>	<b>No. of Feedes</b>	<b>Total No. of tripping in March 2018</b>
1.	220 KV Sub-Station SIDCUL Haridwar	22	36
2.	132 KV Substation, Kotdwar	11	28
3.	132 KV Substation, Jwalapur	18	49
4.	132 KV Substation, Bhopatwala	14	03
<b>Total</b>		<b>65</b>	<b>116</b>

It is evident from the above that number of tripping was very high especially in the Jwalapur sub-station. Had the division taken remedial measures, the number of tripping could have been avoided.

Division stated in its reply that patrolling, lopping and chopping of lines are being done on regular basis to avoid tripping. Due to natural calamity like winds, rain, thunder storm such tripping occurs. To avoid such tripping in future, instructions are being given to SDOs to take extra caution. The reply of the division is not convincing as the number of tripping are too high which adversely affect the quality power supply.

### Part III

Detail of unsettled paras of previous inspection reports:-

<b>Sl. No.</b>	<b>Period of AIR</b>	<b>Part II A Para No.</b>	<b>Part II B Para No.</b>
1.	Since inception to 03/2012	02	01 to 04
2.	04/2012 to 03/2014	01	1 to 3

Audit Memo No. 47 issued to the division for submission of old outstanding AIR/paras reply, but the division has not furnished the reply.

Compliance report of unsettled paras of previous inspection report-

Inspection report period and number	Para No. Audit observation	Compliance report	Comments of Audit Party	Remarks
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#### **Part IV**

##### **Best practices of the unit**

NIL

#### **Part V**

##### **Acknowledgement**

1. Office of The Principal Accountant General (Audit) Uttrakhand, Dehradun expresses gratitude towards Executive Engineer, 220 KV (O&M) Division PTCUL Haridwar and their officers and employees for promptly providing desired documents and information including infrastructure related co-operation during the course of audit.

**Though following documents were not produced during audit:**

NIL

2. **Persistent irregularities.**

NIL

2. **The following officers held the charge of head of the office during the audit period:**

<b>Sr. no.</b>	<b>Name</b>	<b>Post</b>	<b>Period</b>
1	Sh. Arun Kumar Singh	Executive Engineer	Last audit to 16.08.2014
2	Sh. Sanjeev Kumar Gupta	Executive Engineer	16.08.2014 to 14.07.2016
3	Sh. Balbir Singh	Executive Engineer	14.07.2016 to 28.06.2018
4	Shri. Manoj Kumar Bahuguna	Executive Engineer	28.06.2018 to till date

Minor and operational irregularities which could not be resolved at the time of audit and have been included in Temporary Audit Note with the request that the compliance report on the same may be sent to Sr. DAG/DAG (ES-I) within one month of receipt of the letter.

**Sr. Audit Officer/ES-1**