Commercial Accounting Systems Vol. IX

Meter Accounting Manual



PUNJAB STATE ELECTRICITY BOARD 2007

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INTORDUCTION

The Government of India, Ministry of Irrigation & Power (Department of Power) have framed. The Electricity (Supply) (Annual Accounts) Rules 1985 under Section-69 of The Electricity (Supply) Act, 1948. These Rules prescribe the formats for preparation of Annual Accounts of the Board, a new Chart of Accounts and Basic Accounting Principles and Policies.

The Board engaged M/s. A.F. Ferguson & Co. as consultants to provide assistance in implementation of commercial Accounting Systems and Procedures reflecting and aforesaid Rules. They have examined the existing Rules, Regulations and Procedures relating to meter accounting and submitted a draft manuals on Meter Accounting which incorporates the procedure laid down in Manual of Instructions as modified by the aforesaid Rules. The draft manual was sent to SE/TMR Circle and Sr. Xens, ME Divisions. The comments received from them have been duly taken into consideration while finalising the manual.

The Manual has been approved in terms of decision taken by the Board in its 14/85 dated 17-10-85 meeting held at Chandigarh Chief Account Officer has been authorised to amend, modify and issue clarifications, as may be necessary with respect to the Manual, within the framework of the Rules framed by the Govt. of India.

Suggestions for improvement would be welcomed and may be sent to CAO WM & G Section PSEB, Patiala.

Co-operation received from the Sr. xen; ME Divisions in finalising this work and work done by the officers of the Commercial Accounting Cell of the Board, in this behalf, are gratefully acknowledged.

Chief Accounts Officer, P.S.E.B., Patiala.

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Preface to The Fourth Edition

The Manual was first published in 1986 and its revised Edition was issued during 1998 & 2001 incorporating the changes/ modifications made upto 31.08.1998. & 30.4.2001 respectively. The third (Revised) Edition has gone out of stock. The changes/modifications made up to 31.12.06 have been incorporated in this fourth Edition of Meter Accounting Manual for guidance of Board Employees.

I feel immense pleasure in bringing out this fourth edition (2007).

Readers are requested not to hesitate in brining out the defects/discrepancies, if any, to the notice of CAO/WM&G section for consideration and making necessary rectification.

Dated: 31-12-06

JATINDER GOYAL
Chief Accounts officer
P.S.E.B. PATIALA.

SALIENT FEATURES

- The cost of new Meter used to replace an irrepairable meter has so far been charged to capital and the book value of damaged meter was withdrawn from the capital account when its write off was sanctioned. Now cost of the new meter installed to replace irrepairable meter will be charged to revenue account.
- The amount deposited by the consumer for repalcement of damaged meter irrespective of whether it is repairable or not, will be kept under deposit head. When a meter is declared as irrepairable by the ME Division, the amount of deposit will be credited to reven a for which a specific head has been introduced.
- The cost of repairs where a meter is irrepairable will be adjusted against the deposit and the balance amount refunded by adjustment through energy bills
- 4. Meters installed at Board's work on their getting damaged beyond repairs, will be withdrawn from the Asset Account alongwith the depreciation. The estimated value and depreciation will be taken if the book value is not known and the cost of the new Meter installed to replace irrepairable meters will be charged to capital. Also cost of new meters installed to providing new connections shall be charged to capital.
- For T & P meters, only quantity account without value was maintained. Now the quantity, as well as value account will be kept for the Meters.

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01-Estimate for Repair to Defective Meters at ME Division Processing & Sanction

RESPONSIBLE	ACTION	TIMING
DHD	Prepare an estimate for repairs of defective meters. The estimate will give the following details capacitywise: Number of meters expected for repairs during the year. Scope and nature of work. Spare parts required giving figures for new purchases and parts to be retrieved from scrapped meters. Allocation of overheads Total cost	before begining of financial year
Divisional Officer	Submit the estimate to divisional officer. Scrutinise and sanction the estimate if within his competency Else, obtain sanction of competent authority as per delegation of powers.	Same day
Copetent Authority	Scrutinise and sanction the estimate and return sanctioned copies to Divsional Office.	Within 5 days
Divisional Office	Receive the sanctioned estimate and enter in Sanctioned Estimate Register. Forward a copy of the sanctioned	Same day Same day
SDO's Office	estimate to Sub-Divsional Officer (SDO). 7. Receive the sanctioned estimate and prepare spares/material requirement statement. 8. Forward the material requirement statement of Divisional Officer.	

RESPONSIBLE	AC	TION	TIMING
Divisional Office	requirement	approve the material as per santioned turn the approved SDO.	
SDO's Office		oproved requirement o Material Estimate er (MECR).	
	FORM TITLE	FORM NO.	
	Material estimate control register Sanctioned estimates register	Refer manual on material account- ing (MAT-28) As per capital ex- -penditure & fixed assets manual	

02-Maintenance of Records at Distribution Sub-Division

RESPONSIBLE	ACTION	TIMING
	This is the most important subject of the Manual and prescribes the maintenance of following Registers (one each in each Op. S/D):-	
	Memorandum Meter Receipt Register (ME-1) for recording the receipt of new meters from ME S/Divisions and	
	Meter Receipt & Installed Register (ME- 2) for recording the receipt of meters at the Sub -Divisions-new and repaired and return of defective/damaged me- ters.	
	These are new versions of the old CA-21 and CA-22 Registers respectively. As is clear from the purpose of the Register ME-2, it contains all the entries contained in ME-1 in addition to other entries. Thus, ME-2 which acts as "Control Register" for meters installed at consumer premises and lying spare at the sub-divisions, is much more important.	
Distribution sub- division	On receipt of new meters from ME Division, Check with SR/Challan & accept the meters only if. accompanied by meter movement card. Check whether the meter bears a unique reference number allotted by the Board endorsed on the name plate.	
3	Note I: Procedure for issue of new meters from stores will be as per manual on material ac- counting.	
	Note II: Accounting entry will be passed in the distribution division on receipt of IUT bill from ME Division and on the basis of recorded entries of meters in the register.	
	Enter in a Memorandum Meter Receipt Register for recording the receipt of new meters from ME Sub-division.	
	Maintain a Meter Receipt and Installed Register (MRIR) for recording the receipt of meters at the sub-division (new/repaired). 11	

RESPONSIBLE	ACTION	TIMING
	4. On receipt of new meters, enter the following particulars in memorandum meter receipt Register (MMRR) 1. Date of receipt 2. Challan no. and date 3. Name of transferee division 4. Particulars of meter-capacity, serial number, mark, make etc. 5. Number of meters 6. Value 5 Abstract of ME-1 be prepared monthly	Month end
	by JE/AAE and put up to SDO/Op. who will scrutinize it and forward it to divisional office.	
SDO's Office	 Receive the monthly abstract and scrutinize with relevant SR/Challan copies and memorandum meter receipt register. Forward the abstract to divisional office alongwith one copy of relevant SR/Challans. Include in the monthly stock account. (See accouniting entry given at Sr. No. 1 of subject code-23). 	
SDC	 Identify new meters which have been used for replacement. Pass an ac- counting entry given at SR. No 1 (a) of Subject Code 23 and incorporate in the monthly accounts of the same month. 	At the end of month
	 Make an entry of the new meter details into fixed assets register to record the receipt, total cost and depreciation to be written off per annum. 	
J.E.	On receipt of meters from ME Sub- Division enter the following details in the MRIR directly from SR./Challans of new and repaired meters:	Immediately
	1) Serial number 2) Challan number and date 3) New/repaired 4) Board's reference number 5) Name of transferee MRU division	

RESPONSIBLE	ACTION	TIMING
	10 Put up the MRIR and memorandum meter receipt register to SDO.	Same day
SDO	 On receipt of the MRIR and memoran- dum meter receipt register, verify entries with SR/Challans and sign the registers. Return to JE. 	Immediately
	 Ensure that cross reference of disman- tled meters has been made as per Sr. No. 4 of subject code-05. 	
JE	13.On installation of a meter enter the following in MRIRs	1
	MCO/CSO/RCO number and date Name & address of consumer and consumer's account number.	Immediately
	Note: Simultaneously enter the particulars of meter installed viz. make, cpapacity, serial number etc. on the MCO/SCO/RCO	
J.E./AEE	14 Prescribed information of ME-2 shall be prepared monthly by the JE/AAE and put up to SDO who shall forward its summarized form to the Divisional Of- fice monthly.	Month end
	15 The following monthly abstract shall be prepared by SDOs for submission to Divisional Office/ME Division:	I I I I I I I I I I I I I I I I I I I
	New Repaired Meters Meters	
	A. Opening balance (As per ME-2) B. Add meters recived from ME Div.	
	during the month	
	C. Less a) Meters issued	
	against New Works	
	(for release of connection) b) Meters issued against	
	replacement of	
	D.Balance at the end of the month. The above abstract should	

RESPONSIBLE	ACTION	TIMING
	be accompanied by capacity-wise sum- mary indicating the MCO/SCO/Job Order No. with date of execution and all the par- ticulars of meters installed against replace- ment/new connection. The abstract should be scrutinized by the SDC/SDO and copy of the same should be sent to Divisional Office/ME Division (Lab) under the signa- tures of officer incharge of the Sub-Divi- sional unit.	
Ŧ.	Before issue of meter to JE Sub-Division against SR/Store Challan the ME Office should ensure that:	
	The defective meters removed against various MCO/Job Orders (As per Col. C (B) of the abstract) in the previous month have been returned to ME/Lab. for checking/repair.	
	There is no over-stocking of me- ters (new/repaired) in a particular sub-divi- sions/division.	
Divisional office/ Circle office	16. Refer to step No. 4& 5 of subject code 03.	
	Note: It has been decided vide memo No. 7639/9138 M&G dated 3.8.98 that :	
	 Each Operation Sub-division shallmaintain only one ME-1 and one ME-2 Register at a time through only one JE/AAE duly author- ized through a formal Office Order by the SDO/Op. The same JE/AAE will draw & re- turn the meters. 	
	Use Only prescribed Registers as given in the Manual.	
	These Register shall be got issued through Divisional Offices by alloting proper Number (s) like SMBs/EMBs etc., where their record shall be maintained.	et va
	In Sub-division where more than one Register are being maintained and more than one JE/AAE are drawing/returing the meters, the practice should be stopped immediately.	
	ii) Preparing New Register Upto 31.10.98.	
	In Sub-Divisions where such Register in	

RESPONSIBLE	ACTION	TIMING
	prescribed form are not being maintained, or where more than one Register are being used, new Register shall be opened and completed on the basis of meters and allied equipment at present installed at the premises of all the consumers in the Sub-Division. This may be done on the basis of priority of LS,MS,SP, NRs, Temporary AP (metered) and DS Consumers, to start with Thereafter the Registers shall be maintained on the basis of Date of receipt of meters.	
	With a view to make the work of preparing a new Register practicable, it is decided that in case of existing meters, particulars (e.g. challan No. etc.) not known/authenticated may be left blank. But in no case the Sr. No., technical particulars of the meters address & account No. of the consumer be left blank. These particulars may be had from Meter Blank of the Meter Reading Record or though Physical verification by JE/AEE Incharge of the area or any other authenticated record. A;; SDO's (Op.) shall be personally responsible to complete the Registers ME-1 & ME-2 (especially ME-2) upto 31.10.98 and give certificate to this effect. Thereafter SDO's/ME shall be neither issue nor receive meters from Sub-Divisions where the above Register, especially ME-2 are not maintained.	
	iii) Inclusion of Meter Particulars in Meter Blanks	
	Meter Readers/Meter Inspectors shall ensure that Sr. No. and other requisite parameters of the meter are entered in Meter Blanks for each and every connection. Non-recording of these parameters shall be considred, a commision committed intentionally to give undue benefit to the consumers. They both shall be responsible and face disciplinary action.	
	iv) New Register to be prepared on creation of a New Sub-Division.	
	A new operation Sub-Division on its creation through bifurcation or otherwise	

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RESPONSIBLE	ACTION		TIMING
	shall have to prepare its ov from such register of the p sion (s) where cross entri shall also be recorded.	parent Sub-Divi-	
	v) Preservation of These Reg	gister.	
	These Registers shall have for all times to come. ME-2 the most authentic record of ment in a Sub-Division and It may be needed even aff in cases where meter gets such a long period. The entisters are certain to run in sands. As such it is neces Registers are preserved Record in the chronological vi) Proper Handing/Taking ovisters. On transfer of the JE/AAE sure that these Registers properly to the new incur counter-signatures which ensured by Sr. Xen by Clearance Certificate/ND	is the basic and freetering Equiphence in PSEB. ther decades e.g. is defective after ries in such Regnoto tens of thousary that these delike Revenue all order of time. There is a longer of these Regnore handed over inbent under his should also be defore issue of	
	FORM TITLE	FORM NO.	
	Memorandum meter receip register	ME-1	
	Meter receipt and installed register	ME-2	
	Meter movement card	ME-3	
	Meter under repair register	ME-4	
	Burnt meter register	ME-5	
	IUT Bill	IUT-1	
	Fixed Asset Register	Capital Ex- penditure & Fixed Assets Manual.	

RESPONSIBLE	ACTION	TIMING
Distribution sub- division	Scrutinise the meter record & prepare a break up of meters, capacity wise, as follows:	End of quarter
	(1) Meters despatched to the meter repair unit as per Meter Under Repair Register (MURR)	
	(2) Repaired meters received from meter re- pair unit (as per MRIR)	
	Meters declared as burnt and written off (as per Burnt Meter Register (BMR).	
	Forecast the periodic requirement for new meters on the basis of planned connections to consumers.	-do-
	Prepare a report incorporating the capapcity wise details as per at sr. no's 1 & 2 above and forward to the Divnl officer DS Divn.	-do-
Divisional office DS Division	Receive the periodic report, scrutnise and have the reports of all sub-divisions consolidated.	Within 2 days
	Forward the consolidated report to the Distribution circle concerned.	Immediately
Distribution circle	On receipt of the report scrutinise consolidate for the circle as a whole and forward to the following:	
A Paris	(1) SE/ME. (2) CE-Distribution.	
SE/ME	On receipt of periodic report from DS Circles scrutinise and consolidate for the Board as a whole.	As and when
	 Forward the consolidated periodic report to Chief engineer Metering. 	8
	FORM TITLE FORM NO.	
	Meter Under Repair Register ME-4 Meter Receipt & Installed Register ME-2 Burnt Meter Register ME-5	

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04-Assessment of Additional Requirement for New Meters

RESPONSIBLE	ACTION	TIMING
Divisional office (ME)	Compile the following status report ca- pacity-wise for meters:	Quarterly
	(1) Balance of new meters lying in stores. (2) Expected delivery schedule of additional purchases from purchase orders pending. (3) Periodic schedlue of repairs to be undertaken at the repair workshop.	
	 Forward a copy of the status report com- piled at serial no. 1 above to the super- intending engineer ME circle. 	Immediately
Superintending Engineer/ME	On receipt of the status report (refer serial no. 1 above) compare the same alongwith periodic reports received from Distribution Circles Ascertain the Additional requirements.	
	Note: It should be ensured that spare meters, on the whole, should not exceed 5% of the extimated number of service connections, to be provided.	
	Send one copy of the total requirement to the office of chief engineer (MM)	Immediately
Office of Chief Engineer (MM)	 Receive the requirement and initiate action for procurement as per proce- dure laid down in Material Accounting Manual. 	As and when
*		

05-Dismentlement of Defective/Burnt meter from Consumer's Premises by Distribution Sub-Division

RESPONSIBLE	ACTION		TIMING
JE/Line Superintendent distribution sub- division	ment of damage sumer's premise ME is given original entry of ME-2 Instead, entered a frest double entry of s making proper ac	or meters before hange order, etc. O, replace the de- efect/damage into ard. umber and date in elevant meter en- down in subject of damaged/burnt sion. ence of dismantle- ed meter from con- es and its return to against the	
	FORM TITLE Meter change order Meter movement card Meter receipt and installed register	FORM NO. Existing ME-3 ME-2	

06- Record of Meters Sent for Repairs at Distribution Sub-Division

RESPONSIBLE	ACTION	TIMING
Distribution sub- division.	1. Prepare challan in four copies for the defective/burnt meters lying at the sub division. Note: One challan should be prepared for meters of similar capacity. 2. Prepare a report in triplicate stating cause of damage to each meter. Forward one copy to ME Sub Division along with the challan accompanying the defective/burnt meters, one copy to the Sr. Xen (DS) concerned and retain third copy for record. 3. Forward the meters to ME Sub division along with relevant challan and meter movement card. Note: meters should be returned immediately and in any case not later than 30 days from the date of effecting the respective MCO/DCO/SJO, whereafter disciplinary action be initiated against the concerned	As and when
Sr. Sen (DS)	JE/AAE and RA/ARA (who control the job Order Control Register-SOP-5, SOP-19 & SOP-20). 4. On return of damaged meters from SDO, see if recommendation for nor recover- ing any amount from the consumer, is justified.	
Sub-Divisional office D/S (JE)	On return of acknowledged challan from ME Sub division enter the following particulars in memorandum meter under repair register: (1) Challan No. and date (2) Number of meters despatched entered separately in the relevant columns.	Immediately
	Locate the reference number of the meter in the MRIR and enter the removal	Immediately

RESPONSIBLE	ACTION	TIMING
	particulars and the following remarks in the register "meter sent for repair-vide challan no. dated"	
Distribution Sub Division	 On return of repaired meters from ME Sub- division alongwith respective challans, make an entry of the particulars from the challan into memorandum meter under re- pairs register. Enter the quantitywise re- ceipt of each different capacity in the rel- evant columns. 	As and when
	 Make a new entry in the MRIR giving full particulars of repaired meters received from the ME Sub-division Clearly mention the following in the remarks column 're- paired meter received in lieu of meter en- tered at sr. no of same capacity/speci- fication. 	Immediately
	 In the memorandum meter under repair register, strike a blance of each capapoity/ specification i.e.number of meters sent to the ME division against which repaired meter have not been received back. 	End of the month
	10. Carry forward the balance extracted at point no. 9 above as opening balance of the next month. Note: The balance will be only in terms of quantity.	
	11. The total of 'burnt' column will be extracted and entered into the burnt meter register.	
Divisional office accounts section	12. Cross check the total number of meters re- flected in the MRIR with the meter under repair register and burnt meter register.	-do-
Divissional officer	13. Put up the memorandum meter under repair register to the divisional officer along with a report of differences noticed, if any, on cross check with other registers.	Same day

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TIMING	ACTION	RESPONSIBLE
	On receipt of the memorandum meter under repair register, scrutinise with the report. Review the register and, if necessary inform ME division, of the requirements for additional meters. Sign the register and the report and send the same to Divisional officer. Initiate departmental procedures for in-	Divisional officer
	quiring into the discrepancies and take necessary action thereon.	Divisional officer
No.		3
	FORM TITLE FORM NO. Meter under repair register ME 04 Burnt meter register ME-05	
	Meter receipt and installed register ME-02	
	(22)	

07- Receipts of Defective Meters for Repair at ME Sub-Division

RESPONSIBLE	ACTION	TIMING
JE/ME .	Receive the defective meters at the ME Sub Division alongwith respective meter movement cards and challans. Do not accept meters unless accompanied by meter movement cards.	As and when
JE/SDO (ME)	 Inspect the meters and determine whether repairs can be conducted. If on inspection, two out of three compo- nents viz current coil, potential coil and terminal block of meter are found unserviceable, it should be declared as irrepairable. 	Immediately
	 Intimate SDO (DS) concerned in re- spect of meter (s) declared irrepairable. 	-do-
	Retain two copies of the challan and give ackowledgement of recipt on the other 2 copies to be returned to the distribution sub-divn.	-do-
SDO/DS	 On receipt of intimation from SDO (ME) regarding meters declared irrepairable, pass the accounting entries given at Sr. No. 1 (a) of subject code 23. 	
SDO/ME	 After the irrepairable meters are surveyed off (for surveying off meters refer subject code 17) transfer these from register of DADM to Register of surveyed off meters giving cross reference of each entry. 	
	7. Intimate SDO (DS) concerned following particulars of meters surveyed off: 1) Challan No. & date vide which it was sent to ME Sub Division. 2) Capacity, make, number etc. of the	
SDO/DS	meter. 3) No. & date of sanctioned survey report. 8. On receipt of intimation as per para 7, enter the details of the irrepairable meter in the Burnt Meter Register (BMR) and also give reference in the remarks column of MRIR.	

08- Record of Meters Received for Repair at ME Sub-Division

RESPONSIBLE	ACTION	TIMING
Test Inspector/JE Repair Workshop	On receipt of meters as per subject code of allot a master reference number to each meter and enter the number on the challan against each entry of repairable meter.	As and wher
	The master reference number shall be structured in such a way as to facilitate the determination of the exact location	Same day
	from where meter was received. 3. Send one copy of the challan to Divisional office.	
	 Maintain division-wise record of meters recived in M.E. Sub Division in the Reg- ister of defective and Damaged Meters (DADM). 	
	Note: Separate record will be maintained by ME Sub Division or meters which have been challanged or received for periodi- cal checking (Refer subject code 16 & 17).	No.
	 Enter all defective/burnt meters received from DS sub divisions in the register men- tioned in para 4. 	
	 Put up Register of defective and damage meter to SDO for scrutiny. 	
SDO	 Verify the receipt of meters entered in reg- ister of DADM with reference to challans and sign it. 	Frequently
JE	 Prepare a division-wise quantitative sum- mary of different capacity/specification of meters lying in the ME Sub division in the 	
\$	following form:- Capacity wise total	
	i) Meters in hand at the distribution beginning of the month ii) Meters received during	
	the month.	

RESPONSIBLE	ACTION		TIMING
Divisional Office	iii) Meters returned after iv) Meters transferred off register. v) Balance at the end of 9. Forward the summary office under the signat 10. Receive the summary a necessary, instruct reschedule the repair we take particular capacity repairs on priority. Note: It has been decide 7639/9138//WM&G Date Sub-Divn. shall reconcil meters category-wise/cacluding other allied equi with the information to b SDO/ME. SDO ME quarterly to Op Sub-Divi ies to respective Division. Sr. Xens/Addl. S shall repeat the sam Division-wise as a bar ensure exact reconcilar.	f the month. It to divisional ure of SDO. and review it. if SDO (ME) to ork and under- It of meters for It of wide memo no ad 3/8/98 that 'Op the the number of apacity-wise in- inpment quarterly e supplied by the shall supply it risions, with cop- in. Es/ME and Op the exercise op the ick up check to	Same day As and when
	FORM TITLE Register of defective and damaged meters	FORM NO. ME-10	
	Meter movement record Meter movement card Challan	ME-03 Refer material accounting manual	

09- Control on Spares at ME Sub-division CR

RESPONSIBLE	ACTION	TIMING
Test Inspector	Prepare and raise natores requisition (SR) on stores for withdrawal of spares.	As and when
	Forward the SR to sub divisional office (SDO) for approval.	Immediately
SDO	 Receive the SR, review the T i's material control register to ascertain balances already lying with him. Check whether the requisition is within sanctioned limit as per MECR. 	-do-
Test Inspector	Approve the SR if in order and return to JE. Forward the SR to stores keeper for with- drawal of material	Same day -do-
Storekeeper	Receive the SR and issue the spares in ac- cordance with manual on material account- ing. Stock of components retrieved from	-do-
	scrapped meters, if any will be exhausted first.	
Storekeeper	 Forward one copy of of completed S.R. to the sub-divisional office for incorporating the same in the monthly account. 	Weekly
Test inspector	On the basis of one copy of S.R. enter into material control register (MCR) each item of spare, separately classified stating therein the opening balance, receipts and issued to Test mechanic.	Immediately
	 Maintain a memorandum register of spare parts issued to workmen. The register shall continuously reflect the balance of spares in hand, not issued to a specific workman. 	
	Make issue out of stock of spares/components salvaged from meters before issuing new spares and enter the issue into material control register (MCR)	As and when

RESPONSIBLE	ACTION '	TIMING
SDO	 Sign memorandum register in token of verification of spares with the workmen each time additional spares are issued. At the end of each month complete the MCR, Sign it and put up to SDO (ME). On receipt of MCR scrutinise, check physically some items of material with balances shown in the MCR & sign the register in token of check. In case of any discripencies take action as per material accounting manual. 	
	FORM TITLE FORM NO. Stores requisition Refer to manual on material accounting Material control register 07 MCR	

10- Repair Meters at ME Sub-Division

RESPONSIBLE	ACTION	TIMING
Test Inspector	Issue meters alongwith meter movement Cards to each Test Mechanic/technician according to approved schedule.	As and when
	Open a job card for each poly phase meter & HT/LT/Sub station metering equipment. The colour of the job card will depend on the category of the meter/metring equipment. In respect of signle phase meters, information as per step 3 & 6 shall	Same day
	be maintained in a register called Job Register.	
	Enter the following information in the job card/register. (1) Master reference number	Immediately
	(2) Name plate particulars (3) Date of commencement of Job.	
	 Read the meter movement card & instruct Test Mechanic/technician on repair requirements. 	
Workman/Test Mechanic	Dismantle the meter and note down de- fective/damaged parts.	Same day
Modranio	 For spares required for the work, draw the same from the Test Inspector. 	As and when
Test Inspector	 Issue the spare parts to a Test Mechanic for the batch of meters given to him for repairs. 	
	 Enter the issue on MCR from Job Card/ register. 	Same day
	 Repair/recondition the repairable meter and enter relevant particulars in the job Card/register as follows in the relevant column: 	
	(1) Parts replaced in numbers. (2) Parts removed in numbers.	
	(28)	

RESPONSIBLE	ACTION	TIMING
	 From time to time carry out test check to tally quantity of defective parts removed with parts used by the Test Mechanic/Tech- nician. 	
	 Work out the balance quantities of spares in the MCR. 	End of month
	 Report irregularities or discrepancies to the SDO ME Sub Division for sutiable action. 	Same day
•	 Maintain a separate segment in the MCR for scrap. Receive the parts removed from meters and enter into the progress register. 	
JE/Test Inspector.	 On receipt of completed job cards/ register, scrutinise it. Check repaired meters for the nature and quality of work. Sign the job card in token of the examination. 	As and when
	 Write the nature of work done on the meter movement card and put up to the SDO ME. 	-do-
SDO	 On receipt of meter movement cards Test check the meters repaired. If found in or- der sign the meter movement card and re- turn to JE/Test Inspector. 	-do-
JE	 On receipt of signed job cards/Register, prepare a summary of finished jobs and forward to Sub Divisional Office. 	Month end
SDO	 Periodically inspect the stock of meters awaiting repairs alongwith the meter movement cards received from transferee sub-division and take action for their early disposal. 	As and when
	FORM TITLE , FORM NO. Job card ME 8 Meter Movement Card ME 6	
	29)	

11- Return of Repaired Meters by ME Sub-Division

ision wise sum- and put up to forward the me- mary to Sub Di- atch of repaired D/S concerned. d meter" on the er of DADM and ters returned af- ne challans to the on.
mary to Sub Di- atch of repaired D/S concerned. d meter" on the er of DADM and ters returned af-
RM NO. fer Material
Existing ME 10 ME 11

12- Procedure for Recording Irrepairable Meters at Distribution Sub division and ME Sub-Division

RESPONSIBLE	ACTION	TIMING
Distribution sub division JE	 On receipt of intimation from ME Sub Division regarding meters, declared irrepairable (refer subject code 07) make an entry in burnt meter register (BMR) to keep a control over burnt/irrepairable meters. 	Immediately
	Locate the relevant meter change order of the burnt irrepairable meter and enter the challan number and date of the challan marked "Burnt" in red lines and returned by ME Sub Division. Note: The entry in BMR shall be made challan wise and a cross reference shall be made to the relevant entry in MRIR register.	-do-
	Enter the serial number of burnt meter register in the remarks column of the challan.	Same day
Sub division clerk	Forward the challan to sub divisional clerk. Receive the challan verify whether it is complete in all respects. Note: In the remarks column of MRIR, mention "burnt" meter returned by ME Sub division.	Within two days
Sub division office	 On receipt of survey report from the ME Sub Divn. verify with the BMR and make an entry in the burnt meter register of the survey report number and date. This entry shall be made aginst each meter scrapped/surveryed off. 	Immediately
	 Forward the survey report to the divisional office. 	-do-
Divisional office- accounts Section	 Receive the survey report. For meters re- moved from Board's offices/works and for meters damaged for no fault of the 	

RESPONSIBLE	ACTIO	N	TIMING
	no. 3 of subject code 9. Update the fixed asset journal voucher numb	meter cost and accu- on from fixed asset ng entry give at serial	Immediately
	capacity that have be total number of mete	eters of each specific en written off with the ers of each capapcity	As and when
	with the ME Division 11. Correspond with the for which sanctions awaited.		Monthly
	FORM TITLE Fixed Assets Register	FORM NO. As per Capital Expenditure Manual	
		As per Capital	
	Fixed Assets Register	As per Capital Expenditure Manual	
	Fixed Assets Register Burnt Meter Register Challan Meter Receipt and Installed Register	As per Capital Expenditure Manual ME-5 Refer Material	
	Fixed Assets Register Burnt Meter Register Challan Meter Receipt and	As per Capital Expenditure Manual ME-5 Refer Material Accounting Manual	

13- Procedure for Scrapping of Meters at ME Sub-Division

RESPONSIBLE	ACTION	TIMING
Test Inspector	Initiate procedure for the write off of burnt meters and irrepairable meters received and entered in the register of surveyed off meter.	As and when
	Prepare survey report sub-division wise for meters and state clearly the following: (1) Meter serial number, make & capacity	-do-
307	(2) Reason why considered for write off.	
	(3) Description and number of part sal- vageable from each meter.	
	(4) Value the parts salvageable at rates fixed by competent authority.	
	(According to existing instructions of the Board salvaged components are to be valued at 50% of their market value.	
	Forward the survey report, to the sub divi- sional office.	Same day
SDO	On receipt of the survey report test check the meters.	-do-
News.	 Sign the survey report if in order and for- ward to the divisional office. 	-do-
Divisional officer (ME)	On receipt of the survey report, carry out test check.	Within two
(-1)	 On complete satisfaction, sign the survey report and sanction it. (Sr. Xen ME has full power to sruvey off and dispose of unserviceable metering equipment of all types). 	Immediately
SDO/Test Inspector	On receipt of sanction to survey off, give reference of report number and date in the register of surveyed off meters.	-do-

RESPONSIBLE	ACTION	TIMING
-	Conduct the survey as per sanctioned survey report.	Immediately
Test Inspector	 Prepare a list of parts salvaged in triplicate and put up to SDO. 	
SDO	 Compare the list of parts salvaged with the inventory of retrived parts also with survey report. On satisfactory examination sign the list in token of verification and return one copy of list to JE. 	Same day
Test Inspector	 Receive the list of parts salvaged and enter into memorandum stock register and get entries verified from SDO with signature. 	Immediately
Sub divisional office	 Prepare a journal voucher for the value of parts salvaged as given at serial number 4 of subject code 23. 	Same day
	 Forward the JV along with one copy of list of parts salvaged to divisional office under sig- nature of SDO. 	
Divisional accounts section	 Receive the JV and list of parts salvaged. Scrutinise and get it approved by divisional officer. 	
Test Inspector	16. Prepare a Sub division/division wise summary of meters surveyed off from the register of sruveyed off meters giving the following details:	Month end
	Name of distribution sub division M.R. No. Survey report no. and date	
	 Give a reference number to the summaries prepared. 	Immediately
	 Enter the reference number of summaries aginst corresponding entries in the register of surveyed off meters 	-do-
	19. Get approval from SDO on summaries.	

RESPONSIBLE	ACTION		TIMINO
Distribution Divn. accounts section Distribution sub division	20. Despatch the summaries to distribution division. 21. Receive the summary of meter and forward to concerned sub 22. Verify the summaries with MRIF BMR. 23. Follow steps 7 to 12 of suibject	s written off division. R, MMR and	
	FORM TITLE FOR Register for surveyed off meters Meter movement record Burnt meter register Meter receipt and installed register Survey report	ME12 ME3 ME5 ME2 MAT44	

14- Communication of Repair Charges to Distribution Division

RESPONSIBLE	ACTION	TIMING
Test Inspector	On receipt of meters for repair, make an entry in the meter movement register in the remarks column for the particular meter to indicate whether repair charges are recov-	Immediately
	erable/not recoverable. 2. On completion of repairs to the meter receive the job card from the test mechanic	As and when
	of repair workshop. 3. Check the meter movement register to ascertain whether the cost of repairs are to	Immediately
	 be informed to the concerned sub divisions. If repair costs are to be communicated calculate the cost of material/spares used by applying the latest issue rate available in the stores and add the predetermined proportion of expenses for labour and overheads. 	Weekly
	Prepare a summary for the total cost of repair for each meter sub division wise on the basis of cost calculated at step no. 4 above. Note:Make 4 copies of each summary. Give master reference number of each	-do-
	meter on the summary alongwith details of make and capacity.	10.00
	Forward the summary to the sub divisional office.	Same day
SDO (ME)	Receive the summary from JE and scruti- nise.	As and when
	9. Forward alongwith the sub division wise summary to the following: (1) One copy to ME division office. (2) Two copies to concerned distribution division.	Monthly
	10. Total repair charges recoverable from each consumer shall also be intimated on challan accompanying the meters returned to sub division (DS) but no debit shall be raised by ME division. The expenditure incurred shall remained booked under the natural heads of account.	1444-1

15- Deposits from the Consumers against Burnt/Damaged Meters

RESPONSIBLE	ACTION	TIMING
	1. After it has been decided that the meter/metering equipment has been damaged due to neligence/fault on the part of the consumer, the amount to be deposited by the consumer shall be recovered in the following manner: i) GSC, NRS & SP Categories of consumers. a) Whenever a meter is burnt or is damaged beyond repairs, 50% of the cost of meter rounded upto the nearest rupees, be got deposited from the consumer. b) Whenever the meters after getting damaged can be repaired in the ME Labs, lumpsum amount irrespective of the actual cost of repairs be got deposited as underai) Single phase meter (EM) - Rs. 200/- per meter. ii) Single phase Electronic meter-Rs. 400/- per meter. iii) Three phase (Poly Phase) EM Meter-Rs. 350/- per meter. iv) Three Phase (Poly Phase) Electronic/Static meter-Rs. 700/-per meter.	
	Full average cost of meters/metering equipment, shall be recovered. The latest rates of the average cost of meters/metering equipment for computing the amount recoverable from the consumers w.e.f. 1.4.2001	

RESPONSIBLE		ACTION		TIMING
- 1		As per C.E./Commercial Cir 2000 are as under:-	rcular No. 24/	
	Sr. No.	capacity of the meter/ metering equipment	Revised rates	
	1.	Single Phase meters: a) 2.5 - 10 Amps	Rs. 695/-	
	1.	b) 5-10 A	per meter	
		c) 10 - 20 A	for all	
	1	d) 10 - 40 A	capacities	1
		e) 20- 40 A	of meters	
	2.	Single Phase electronic Met	and the same of th	
	-	10-40 A	Rs.1370/-	
	3.		NS. 1370/-	
	3.	Poly Phase meters(EM):	D= 4550/	
		a) 3x 10 - 40 A &	Rs.1550/-	
		b) 3x 20- 40 A		
	4.	Poly Phase Static Meter.		
	-	3x 10 - 40 A	Rs.2570/-	
	5.	LT CT meter (without CTs)	Rs.2000/-	
	6.	LT.CT operated Solid		
		State meter (without CTs)	Rs.7840/-	
	7.	LT/TP Metering equipment		
		(without CT's)	Rs.13625/-	
	8.	HT/TPT metering equipment (without CT/ PT Units)other than		
	1	L&G make	Rs. 15265/-	
	9.	Solid State LT/HT TPT Metering Equipment		
	10.	without CT/PT unit LT CTs	Rs.20000/-	
		a) 50/5 Amps. b) 100/5 A, 150/5 A,	Rs. 1580/-	
		200/5 A, 300/5 A &	D= 000/	
	144	400/5 A	Rs. 600/-	
	11. Note	HT CT/PT Units Before recovering cost of dar damaged meters investigation ried out as per Sales Regula	on shall be car-	
	3.	On receipt of amount the consumers of GSC/N	of deposit from	

RESPONSIBLE	ACTION '	TIMING
	categories as per Para (i) supra, the procedure as Cash and Bank Manual for entry into Cash Book will be followed and receipt in form BA-16 issued. Deposit will be credited to Account Code 62.940 'Receipts on account of damaged meters." Except repair charges to 62.930." 4. As regards the receipts from other categories of consumers as per para I (ii) above, the following procedure shall be followed after crediting the deposit received to Account Head 47.601.	
Cashier	Maintain a sub ledger for the deposits received against burnt & damaged meters/metering equipment and their subsequent adjustment. Note: No extract of this Sub ledger is to be sent to the Divisional Officer.	
S.D.C.	ii) On receipt of information of charges recoverable from the consumers for the repaired meters from ME org. prepare J.V. as per accounting entry under Sr. No 5 of Subject Code 23 and forward to Divisional Office alongwith the monthly account.	
Ledger/Clerk	iii) Refund balance amount, if any to the consumer through Sundry Charges and Allowances Register.	
R.A.	iv) Review sub ledger and ascertain the reasons for non adjustment of outstanding items. Take necessary steps to clear them. Prepare a JV for the amount which remained unclaimed/ unadjusted for more than 3 years and forward to Divisional office alongwith the monthly accounts.	

RESPONSIBLE	ACTION	TIMING
SDO/RA	Ensure that the compliance of action required in step No. 1 to 4 has been made.	
IA	vi) Check compliance of above in- structions on routine visit to the sub division for audit of consumer accounts.	
	vii) Excercise checks on the J.V. received as per step (ii) & (iv) above. Incorporate in the monthly accounts.	
1.00		
	**	
804		. 3
Tax Carrie		

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16- Testing of Challenged/Inaccurate Meters

RESPONSIBLE	ACTION	TIMING
JE (DS)	Change the meter challenged by consumer or reported inaccurate by a Board em- ployee after observing procedure laid down in Sales Manual.	report of MCO
	2. Prepare challan in four copies. Also pro-	Within a day o
	vide follwoing information on the challan. (1) Whether the meter has been chal lenged or in-accuracy pointed out by an employee of the Board.	two
	(2) Whether any court case or dispute is involved.	
	(3) Whether theft is involved. (4) Whether consent of the consuemr has been received.	
	(5) Whether meter has been checked by the Flying squad	
	(6) The amount of challenge fee depoisted by the consumer, giving receipt No. & date.	
SDO (DS)	Complete Meter Movement Card. Put up challan and meter movement card to SDO.	
	Scrutinise challan & Meter Movement card & sign it.	
JE (DS)	 Make necessary entries on the register of MRIR and MURR. 	
JE (DS)	 Forward the meters to ME Sub division alongwith relevent challan & meter move- ment card. 	Same day
	7. Hand over the meters alongwith meter movement Cards to SDO/ME Sub Divn.	
Test Inspector	Take acknowledgement on the challan. On receipt of challenged/inaccurate meters enter in the reigster of defective and	

JE/SDO (ME)	damaged meter. Note: 1. Separate register of DADM shall be maintained for challenged/inaccurate meters. 2. These meters shall be kept under safe custody of SDO (ME). The accuracy of the meter shall be checked under the direct supervision of the SDO (ME). 9. Record the result on job card, Meter Movement Card & on a register maintained for
JE (ME) JE (DS) Revenue Section of DS Sub Division	these meters which should be authenticated by SDO. 10. Prepare challan & forward the meters alongwith meter movement card and result after making entries in the register of meters returned after repair. 11. On receipt of meters along with MMC follow procedure laid down in step 7 & 8 of subject code 8. Inform the laboratory result to Revenue Section. 12. On receipt of result, follow instruction laid down in sales manual to recover or refund
of DS Sub Division	form title form NO. Meter Receipt & Installed Register ME 2 Meter Under Repair Register ME-4 Register of Defective & Damaged Meters ME-10 Register of Meters Returned after Repairs ME-11

RESPONSIBLE	ACTION	TIMING
JE (DS) JE/SDO (DS) SDO (ME) SDO (DS) JE (DS) Revenue Section Test Inspector	 For Meters removed for periodical checking, prepare separate challan and get it signed from SDO (DS). Follow steps No. 3 to 8, 10 to 12 of the subject code 16. Intimate SDO (DS) concerned particulars of meters found irrepairable. On receipt of intimation follow action as laid down in sub code-12 Intimate revenue section of the sub division to recover the amount of irrepairable meter from the consumer concerned. (For amount to be recovered refer subject code 15) Charge the amount through SC&A Register by crediting same to account head 62.940. Identify the new meters, the cost of which has been charged to ISC/GSC/AP connection etc. but used for replacement of meter removed for periodical checking. Pass an accounting entry as per Sr. No. 1 (a) of subject code 23. After periodical checking enter the meters in the register of DADM and MRAR and return the same to the sub division concerned. Meters declared irrepairable and surveyed off, make entries in register of surveyed of meters. 	
	FORM TITLE FORM NO. Burnt Meter Register ME5 Register of Surveyed off Meters ME9 Register of Defective & Damaged Meter ME-10 Register of Meters Returned after Repair ME 11 Defective & Damaged Meter DADM	

20 20	ersonnel Expenses at ME Division	
RESPONSIBLE	ACTION	TIMING
	For all accounting policies, procedures and entries regarding personnel, refer to manual dealing with the subject of per- sonnel accounting.	
19- Expense	s other than on Separes at ME Divi	sion
RESPONSIBLE	ACTION	TIMING
	Expenses other than on spares will be charged to the respective natural account heads by the division. Refer to manual on expense accounting for policies, procedures and entries in this respect.	
	20- Depreciation	
RESPONSIBLE	ACTION	TIMING
Distribution , division .	For accounting policies, procedures and entries refer to manual dealing with the subject of capital expenditure and fixed assets.	

21- Testing Charged Capitalised on New Meters at ME Division

RESPONSIBLE	ACTION	TIMING
Competent authority	At the time of sanction of annual estimate for purchase of new meters fix and approve the percentage rate at which testing costs will be capitalised to the cost of new meters.	the year
Divisional officer ME	 Receive the approved rate of capitalisation from the competent authority through sanc- tioned estimate and inform the officer in charge testing sub division. 	
SDC	 While making issues of meters to distribu- tion sub divisions, calculate the cost of test- ing charges to be capitalised on the basis of approved percentage. 	
Test Inspector	Prepare a challan for issue of meters and enter the total cost as per point no. 3	As and when
SDO (ME)	 Send one copy of the challan to divisional accounts section along with monthly ac- counts. 	Month end
Divisional Accounts Section	 Receive the challan and pass accounting entry given at serial no. 6 of subject code 23 by giving debit to the stock account with the actual purchase price and credit vari- ous costs reallocated to capital works ac- count with the amount of testing charges calculated. 	As and when
	FORM TITLE FORM NO. Challan Refer Material Accounting Manual	

22. Responsibility Centres

Responsibility centres for the purpose of this Manual shall be as follows:

i) 'OP' Sub-Division JE/AEE (I/C ME-1 & ME-2), SDC & RA/ARA

ii) 'OP' Division DHD

iii) 'OP' Circles CHD under the supervision of Sr. Xen/Addl.

SE (Tech.)

iv) 'OP' Zones CHD under the supervision of Sr. Xen/Addl.

SE (W).

v) Office of CE/Metering CHD and AEE (Tech.)

23-Accounting Entries

	0.1	Event	Source	General	Ledger
Sr. No.	Sub. Code	Dveiir	document	Debit	Credit
1.	02	Receipt of debit advice for new meters from ME Division.	IUT Bill	14.631 meter equipment Capital W.P. Account.	31: Inter Unit account Material
1(a)	02	New Meters used for replacement	SR	74.531 : Replace- ment of damaged meters	14.631 Capital works in progress Account
2.	09	Issue of spares at ME Sub Divn.	SR	74.507/74.508 : R & M to Meters	22.324 : Material Stock
3.	13	Scrapping of meters at distribution division	JV		
		a) Meter removed from Board offices/ works	(on inti- mation from ME Division)	a) 77.710 : Depre ciation provision. Written down value of assets scrapped.	10.631: Fixed assets metering equipment.
		b) Meters removed from consumer premises		b) 47.601 : Deposit received against burnt meters	62.940: Receipt on account of damaged meters
4.	13	Recovery of parts meter written off at ME Sub- Divn.	N	74,507/74.508 : R & M to meters	62.930; Other income.

Sr.	Sub.	Event	Source	Genera	al Ledger
No.	Code		document	Debit	Credit
5.	14	Adjustment of repair charges incurred	N	47.6 : Deposti received against meters.	23.7 Sundry debt- ors consumers account (for refund amount 62.930 Other income.)
6.	21	Capitalisation of testing charges to cost of Meters at ME Sub Divn.	JV	Stock account 22- 204 Stock Meter- ing equipment	75.09: Employee costs charged to capital works
7.	02	Issue of New Meters from ME Division.	SR	31 : Inter unit accounts Materials	22.304; Stock Metering equipment.

Formats

	PUNJAB STATE ELECTRICITY BOARD Memorandum Meter Receipt Register	ME-1
NAME OF DIVISION:	MONTH:	

$\overline{}$			$\overline{}$
Remarks		17	
Dt. Initials	of JE/SDO with full name	16	
LU.T.	Bill No. Month	14 15	
Dt. Sign	of JE/ AE with full name	13	
Value		12	
Board's		п	
Initial	Read- ing	10	
Meter	S. No.	6	
Particulars of Meter		80	
Particu	Make	7	
ansferee	Division	9	
St. Dt. Challan Name of Transferee	No Date Sub Duv. Division Make Cap.	S	
Challan	No Date	4	
ă		2	
3	Š	50	

PUNJAB STATE ELECTRICITY BOARD Meter Receipt and Installation Register

Single / Poly phase

NAME OF DIVISION: NAME OF SUB DIVISION:

FORM NO CAPACITY

Consumer	Addr-ess	16		ster. stalled, neter.
5	Addr- ess	15	Remarks	references terregi eterins of that
Date of	meter installation	14	Ren	If burnt, give reference of burnt meter register. If another meter installed, the Sr. No. of that meter.
ation	D. D.	13	H	E E
Installation	No.	12		Sign of JE/ SDO With full name
Sign-	ature of JE/SDO with full name	11	Disposal	ME Sub Divn.
Initial	eading	10		
Board's	Sr. No. 1	6		Challan
Manu- Board's Initial	Sr. No. reading ature of JE/SDO with full name	00	the	time of removal of meter
Make	ŧ	7	Reading at the	meter
Receipt .	Capacity of meter single or three phase	9	Rea	time o
Rec		5	change	iter
u u	Date ME Sub New Divn. or repaired	4	Reason for change	of meter
Challan	Date	3		Ι.
	o _N	2	Removal MCO/DCO	D.
- 0	i Š	-	MCC	No.

24

23

22

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18

11

FORM NO. 3

Punjab State Electricity Board Meter Movement Card

Date	Starting Current		Dial Test	Reading	Test						
1	2	3	4	5	6	7	8	9	10	11	Inspecto 12
-		-									14
											*
	-										

Reverse Side Meter Movement Card

Address		Date	Read-	Reasons	Read-	Reas-	Da	ate of Re	epair	Name &
or A/C No.	Name	when intalled		for removal	ing	ons for removal	when received	M.R. No.	When sent back	Sign of TM/TI
		10 16								
			13							
							0		-	
					5					

Punjab State Electricity Board FORM NO. ME-4 Meter Under Repair Register

NAME OF DIVISION: NAME OF SUB DIVISION: MONTH:

Leone	CI	nallan		Capacit	y		Capacity		Sign.
Issue Receipt	No.	Date	Íssue No.	Receipt Nos.	Irrepairable Nos.	Issue No.	Receipt Nos.	Irrepairable Nos.	of JE/ SDO
	196		ż						
4-1			9		+				
								1	
								1	
								1	
		m							

FORM NO. ME-5

Punjab State Electricity Board Meter Movement Card

NAME OF DIVISION: LOCATION CODE: MONTH: YEAR:

NAME OF SUB DIVISION:

Returned to Accepted by

Sr.	MCC No.	Date	MES	Sub D hallan	iv. 1	ME Si	ub Div.		Nos.	2	a c	Survey	repor
	110.		No.	Da		No.	Date	H	Hand	desp	atched	No.	Date
			,										
Ca	pacity			C	apacity			Ca	pacity			Sian	
N	los.	Survey	report	Nos.		Surve	y report	Nos		Survey			Re-
In and	Desp- atched	No.	Date	In hand	Desp- atched	No	Date		Desp-	No.	Date SDO	i i	mark
							54					40	

FORM NO. ME-6

Punjab State Electricity Board Meter Movement Record

ME SUB DIVISION:

DISTRIBUTION SUB DIVISION:

LOCATION CODE:

MONTH:

DIVISION:

CAPAPCITY:

Receipts Challan		M.R. No.	Dispos Surevey	al/Issue y Report	Balance	Dated Initials of	Remarks
No.	Date		No.	Date		Initials of SDO	The second second
	7						
		1		*	10.00 Jul		
	He		,	-			
			100				
							100
			12	7.16			4
			- 83				1
					-4:		1 E 1
						¥ 1	

Punjab State Material Control

MATERIAL CODE : DESCRIPTION : UNIT :

Date	1	Openin	g Balar	nce	Receipt					
					WMB No. V	No./Page /R/SR		Receip	t	
	No.	Date	Qty.	Amount	No.	Date	Qty.	Rate	Amoun	
				-						
	Date	No.	No. Date	No. Date Qty.	No. Date Qty. Amount	No. Date Qty. Amount No.	No. Date Qty. Amount No. Date	No. Date Qty. Amount No. Date Qty.	No. Date Qty. Amount No. Date Qty. Rate	

Electricity Board Register

FORM NO. ME-7

DIVISION: SUB DIVISION: LOCATION CODE:

547 5	103				ISSU	E	100	107	-	Dated
Name of	Inc	lent	Joh	card	Qty.	Amount		Balance		Signature
Test Mechanic	No	Date	No.	Date			Qty.	Rate	Amount	Signature of JE/ SDO
							100			100
3							- 1			
		15				-	WAT			
771	1 3	37								
1									1.07	
						Landon.	1			
Light (1
				13		122		7		
	100	300	-		13.			- THE	100	
					10	1		1		7
		3						1	1	
									1	
		1 3				1 1				
	-	-	-	-				- 1-	-	
	1	-				4-77	1			
		100	100	100	2575	1000	2.1000	200	1.200	100
									15	
2					775		77.			
									0.00	
Bes -		1						11.0		
					1			11	1	
4									1	
					10	100				
			161	1	176	100	Lang.		(+)	
					100	1-7-		7		7
-			-		1 -	1 100	The same	1		- T
- 550	13			118	1	1 3	3.4	710	1399	24
					3	(57)-				

		f Divis		:n:					Pu		State er Job
Sr.	Date	M.R.	Make					spare	parts re	placed	
No.	Date	No.	Make	Branch No.	Defect observed		T.B.	C.C.			Total Amoun
1	2	3	4	5	6		7				8
Sr. No.		BSTI	eter L		re parts uti	ized	1		Disposa	al of se	стар
No.		-		P.C. T.B.	C.C.	B.B.	Misc.	SRV	V No.	I	Date
8.											

Note: There will be daily abstract of scrap Returned
PC = Potential Coil
TB = Teminal Block

CC = Current Coil BB = Bottom Bearing

Electricity Board Order/Register

FORM NO. ME-8

P.C. T.B. C.C. B.B. Misc. Te	Name of	To whom	handed	Signa-	Remarks
9	est Mech.	over for Name	testing	ture of JE/TI	Remarks
	10	11	Date	12	13
				12	15
			7		
	700	The second			
				dik.	
	sai l				
		*			

Punjab State Register for Surveyed

Sr. No.		Desc	cription of m	eters		No. & Date of
31. 140.	Board's Sr. No.	Maker's Sr. No.	Make	Туре	Capacity	sanctioned survey report
1	2	3	4	5	6	7
- 1				1		
			A			
		1				
		13				
		1				

Electricity Board Off Meters

FORM NO. ME-9

	ents transfe	rred to stock	The state of the s	lote Page	Metal Box (with	Sign. of	Remarks
Current	Potential Coil	Terminal Block	No. Va	lue & dt. usted	unserviceable parts transferr ed to stock) ME page No & dt.	Test Inspec- tor/	
Qty.	Qty.	Qty.		1		SDO	
8	9	10	- 11	12	13	14	15
							246
				· Said			
						177	
				3			
	. 1						

Punjab State Register of Defective

For Signle Phase/Poly Phase Meters
Name of Sub-Divisions :
Name of Division :

	realist to		Part	iculars of r	eceiving sto	ore challan	
Sr. No.	Date of Receipt	Office of Issue	Challan No. & dt.	Reading	Nature of defective	No. of Seals	Impression on seals
1	2	3	4	5	6	7	8
				- 1			
		ALS					1200

	Particulars of issuing store challan						
challan No.&Date	Thipression Whether Rivetted		Whether Rivetted or lead sealed	Percentage Error at: (6 loads)			
15	16	17	18	19			
-							
		7.77	-3	100			
				o salialiti			
	-3,11						

Electricity Board And Damaged Meters

FORM NO. ME-10

		otion of	Meter		
Board No.	Maker's Sr. No.	Make	Туре	Capacity	Signature of JE/AE
. 9	10 •	11	12	13	14
				4 1	
	14.00				
			100		
			100		
10-61			Trans.		

If irrepairable Sr. No. of Register for Sruveyed of meters	Signature of JE/AE	Remarks
20	21	22
H-line Till		
	- 22	
The second second		

Punjab State Register of Defective

Nar		Divis	ion:	ulars of 1				Challar Nature of	l No	of scale			
Sr. No.		te of ceipt	Office of Issue	Challan No.&dt.				defects		oken	1	impres on sea	
1		2	3	- 4	5	6	7	8		9		10	
				75									
cha	llan		ulars of a	ssuing stor Impression		ther Riv	etted or		Per	centage		rat:	
No.	&dt.	KWH	KVAH	on the seals	1 11111	lead sea	7.00100.54			(6 loa	ids)	- 1	
17		18	19	20		21		22	23	24	25	26	27

Electricity Board And Damaged Meters

FORM NO. ME-10 A

	Description of Meter							
Board's No	Maker's Sr. No.	Make	Туре	Capacity	of JE/AE			
11	12	13	14	. 15	16			
					1			

Percentage error	in MDI:	If irreparairable	Signature of	Remarks
At higher load	At low load	for surveyed off meters	JE/AE	
28	29	30	31	32
1				
W				
			1	
	- 120			
_				
	100			
	100			
	- 10			
	33 70			
		(65)		

Punjab State Register of Meters Returned

For	S/P,	P/P,	LT&HT		
Mai	diamer.			1	

Sr.	M.E.	Store Challan	Name of the DS/		Description of Meter					
No.	No.	and date	Sub Divn. to which the Meters returned	Board's No.	Maker's No.	Make	Туре	Capacity		
1	2	3	4	5	6	7	8	9		
				0.8						
- 1										
	125									
		47.6					1000			
1		4 7 14 16	and the state of t	- 114			1			
- 1			1. WY		30 %					
- 1				1						
1			11.53 LQ 1 LW	22						
- 1										
			1 TO 10 THE				-			
1										
- 1				1.2						
			** ***				600			
- 1				140						
-					3					
- 1					134			1		
			11							
			177 . 1915				- 5	1		
1		3								
					-	4		1		
				- 1						
					-0.0					
- 1		- Fry - L		7.15	13.					
	1/2	7.								
			100 100 111	11.7						
		177								
		1	Market Control			100				
		4 6 15		10.13						
			66			659				

Electricity Board After Repairs/Re-Calibration

FORM NO. ME-11

Reading	Sealing Impression	Lead sealed or Rivetted	Item No. of ME-10	Cost of Register	Signature of JE/AE
10	11.	12	13	14	15
			345		
		100			
	//				
4					
			100		
			1 4	19	
	and the		and delight	1010	
		12.0	1130		
			1 11		16
		1	1 9		
		-			
	-				
	and the same			X	
			100		
199			100		
	- 1				
			67		

Punjab State Meter Movement Register

MM-Register

Sr. No.	Date	Sr. No. of Meters Stock/T&P	Make	Capacity	Туре	L.A. to whom issued/Name Signature	Meters returned as defective on (date)
1	2	3	4	5	6	7	8
						*	
				M. H			
							*
		14					
			4				
							100

Electricity Board For Testing And Sealing

FORM NO. ME-12

To whom handed over for sealing Name Signature	sealed on	Meter sealed by Name Sign.	Meter Returned to stock/T&P store	stock/T&P stores by	Remarks
9	10	11	12	13	14
	ŭ.				
	1				ia e navigas zemas

Punjab State Register of Meters

Sr. No.	Date 2	Sr. No. of Meters Stock/T&P	To whom is:	sued for repairs	Board's No.	Maker's No.
			Test	Mech. L.A.		
			4	5	6	
ı				Action to	100	
				1		
						7
					1 1 M	
	12	History and	3			-
			2-14			
		1000				
		1 1 1 1 1 1 1				
				9 9 9		18 9
			No. 34 20 to			
		La Cons				
	1					1
				10 1 N. W.	+	
						*
. 8						
		1				0.60
				1 2 5 9	1	
		141 00 1				
			MARTIN	1		

Electricity Board Issued For Repair

FORM NO. ME-13

Make	Capacity	Туре	Defect observed	Signature of Receiving person	Received after Repair T.I./ F.M.
8	9	10	11	12	13
				300	
			1		
			1		
			1000	ALCOHOL: N	
	1 3 1 1		1.57		
				130	
			The state of		
			1	0-10-10-10	
			12.4		
			100		
		100			
		4			
				111778	
				1	
	-	-			
				1	
		7 7			

Commercial Accounting Systems Vol. IX

Meter Accounting Manual



PUNJAB STATE ELECTRICITY BOARD 2007