

# Billing System (PHED)

Client: PHED Govt. of Rajasthan. (Water Works), Udaipur.

PHED Udaipur has about 60,000 consumers with various connection categories and options. It is a GUI application. It generates bills according to consumer consumption and provides various statistical reports and also has the facility to regenerate the bills from any month as per the updation in the transaction for the month. Above all it provides bills in Hindi language (printer natural mode) also.

File Master Entry Transaction Month Processing Adhoc Processing Reports Additional Reports Utilities

- Consumer Master
- Meter Charges
- Meter Make
- Distribution Centre
- Bank Master
- Teriff Master
- Minimum Meter Charges
- Division Master
- Condition Master
- Sub Category Master
- Report Name
- Report Description



- Reading
- Receipt
- Error Detection
- Receipt Checking

Reading			
Month & Year		Jan-2005	
Sub Division		Billing Schedule	
<input type="radio"/> Division1 <input checked="" type="radio"/> Division2 <input type="radio"/> Division3		<input type="radio"/> Monthly <input type="radio"/> Odd <input checked="" type="radio"/> Even	
Severage		<input checked="" type="radio"/> Yes <input type="radio"/> No	
Binder No.	1.01	Condition	MW--Meter Working
S No.	1	Reading Date	22-Jun-2005
Computer No.	200001 Find	Previous Reading	700000
Service No.	1293	Current Reading	
Name	BHANWAR LAL	Difference	
Category	Commercial	Adjust Consumption	
Temporary		Charged Consumption	48000
Previous DS	0	Dr-Cr Amount (OTHW)	
Meter Charge		Adjust Water	
Interest		Severage Amount	
Fixed Amount(RS)		Other Severage	
Adjust Severage		No. of Month(s)	
Save		Cancel	
Consumer : 1 of 1			

1. Bill Printing
  2. Age Wise Out Standing
  3. Outstanding List
  4. Consumer Meter Not Working Statement
  5. Consumer Door Locked Statement
  6. Direct Connection Statement
  7. Exceptionally Low And High Billing
  8. Minimum Charge Bills
  9. Consumer Ledger With Abstract
  10. Statical Summary Of Revenue
  11. Binder Reading Sheet
  12. Bill Ledger File Cum Check List
  13. Monthly Revenue Statement
  14. Construction Work Statement
  15. Revenue Realized Against Severage Connections
  16. Notice To Consumer Report
  17. Abstract Of MIS Reports
  18. Recovery Reconciliation Statement
  19. More Than 100KL Consumption
  20. Binder
- Dos Print  
Minimum Fixed Revenue

**Bill Printing**

Year Month **Jan -2005**

Division 1  Division 2  Division 3

Other Options

Computer No From  To

Group  Monthly  Even  Odd

Binder No. From  To

Sno From  To

Negative OS / Net Amount  Only Negative Net Amount Bills

Include PD Bills  Remark Should Be Given

Only Negative OS Bills  English Printing

**Preview** **Print Bills** **Print Check List** **Close**

## Cash Detail

Division	Month	From Date	To Date	Center From	Center To	Binder No
1	Jan-2005	01-Jan-2005	31-Jan-2005			

SNo	Date	CenterNo	BinderNo	SNo	Amount	ComputerNo	Name	Service No	Accumulate
1	19-Jan-2005	2	2.93	23	200	202338	JHEEEL GUEST HOUSE	10474	200
2	19-Jan-2005	2	2.93	22	150	202342	ANILA DEVI	7659	350
3	19-Jan-2005	2	2.06	564	119	201543	VISHNU SHANKAR	11494	469
4	19-Jan-2005	2	8.08	730	224	210829	CHAND MAL KARANPUR	219	693
5	19-Jan-2005	2	8.08	722	68	210822	DINESH CHANDRA	2654	761
6	19-Jan-2005	2	8.07	677	142	210779	MOHAN LAL	158481	903
7	19-Jan-2005	2	8.05	466	75	220590	JAMBOO KUMAR		978
8	19-Jan-2005	2	8.05	467	92	210105	DHAN PAL JAIN	1458	1070
9	19-Jan-2005	2	9.08	722	75	203597	VITTAL DAS	1934	1145
10	19-Jan-2005	2	9.09	810	133	203681	BHERU LAL	15748	1278
11	19-Jan-2005	2	9.07	627	121	209424	HARI DAS	1680	1399
12	19-Jan-2005	2	9.08	800	90	203672	MADHAR SINGH	345	1489
13	19-Jan-2005	2	9.08	795	133	203667	MALUM SINGH	14449	1622
14	19-Jan-2005	2	9.1	973	81	203828	BHAGWATI RAM	6653	1703
15	19-Jan-2005	2	9.05	500	399	210612	LAHARA SINGH	11841	2102
16	19-Jan-2005	2	9.05	454	162	210574	CHATAR JI	19146	2264
17	19-Jan-2005	2	9.07	700	164	203579	CHANDRA SEN	7131	2428
18	19-Jan-2005	2	11.95	26	177	215221	PRABHARI OFFICER	29517	2605
19	19-Jan-2005	2	13.01	52	113	213827	ROOP LAL	16426	2718
20	19-Jan-2005	4	11.02	168	133	260190	NIL KANTH MANDIR	2782	2851
21	19-Jan-2005	4	11.95	65	714	215258	SUB DIRECTOR RAJYA	28756	3565
22	19-Jan-2005	4	14.01	40	387	213339	SULOCHANA TLREJA	N13138	3952
23	19-Jan-2005	4	16.1	949	142	214578	KUSHLESH PANDAY	4561	4094
24	19-Jan-2005	5	10.04	323	343	211560	SAFUDEEN	4958	4437
25	19-Jan-2005	7	2.93	14	647	202335	YASH VERDHAN SINGH	577	5084
26	19-Jan-2005	7	8.09	893	426	210395	FATEH LAL	1664	5510
27	19-Jan-2005	7	8.11	1044	295	261319	MOHD. SALIM	11329	5805

Load

Add New

Save

Remove Row

Apply To All

Close



Schedule							
Division		Current Month	Cash Date	Cheque Date	Issue Date	Refresh	
<input type="radio"/> 1 <input checked="" type="radio"/> 2 <input type="radio"/> 3		200501	22-Jan-2005	27-Sep-2004	27-Sep-2004		
S No	From Binder	To Binder	From Book No	To Book No	Issue Date	Cheque Date	Cash Date
1	8	16	1	2	06-Jan-2005		17-Jan-2005
2	8	16	3	3	07-Jan-2005		17-Jan-2005
3	8	16	4	4	07-Jan-2005		18-Jan-2005
4	8	16	5	6	10-Jan-2005		18-Jan-2005
5	8	16	7	8	11-Jan-2005		19-Jan-2005
6	8	16	9	12	12-Jan-2005		20-Jan-2005
7	1	16	92	93	12-Jan-2005	19-Jan-2005	22-Jan-2005
8	1	16	95	97	12-Jan-2005	19-Jan-2005	22-Jan-2005

Fill Bottom Rows As Current Row Dates

Division

Month

Division 2

Jan-2005

Show

1 of 1+

Preview

**DATE AND CENTER WISE CASH DETAIL**

RSD 2

Receipt Date	Center No.	Total Receipt	Amount
01-Jan-2005	9	2	614.00
01-Jan-2005	17	2	579.00
03-Jan-2005	99	10	7127.00
04-Jan-2005	17	1	429.00
04-Jan-2005	99	4	3324.00
06-Jan-2005	9	9	2065.00
06-Jan-2005	51	1	194.00
06-Jan-2005	99	9	5616.00
07-Jan-2005	99	11	3500.00
10-Jan-2005	1	9	1910.00
10-Jan-2005	12	1	654.00
10-Jan-2005	99	5	4370.00
11-Jan-2005	12	10	971.00
11-Jan-2005	99	8	9304.00
12-Jan-2005	8	3	781.00

Division

Month

Division 2

Jan-2005

Show

1 of 1

Preview

## Date Wise Receipt Summary

RSD 2

	Pensions Detail		Lok Mitra Detail		Departmental Cash	
	Receipts	Amount	Receipts	Amount	Receipts	Amount
01-Jan-2005	4	1193				
03-Jan-2005					10	7127
04-Jan-2005	1	429			4	3324
06-Jan-2005	9	2065	1	194	9	5616
07-Jan-2005					11	3500
10-Jan-2005	10	2564			5	4370
11-Jan-2005	10	971			8	9304
12-Jan-2005	47	7258	1	68	1	450
13-Jan-2005	270	31922	1	71	4	2683



File Master Entry Transaction Month Processing Adhoc Processing Reports Additional Reports Utilities

- Data Transfer
- Consumer Transfer
- Edit Parameter
- Previous & Current Outstanding
- Book No Range
- Data Transfer To Intermediate
- Queries
- Check Cash
- Check Intermediate
- Back Up
- Transfer OS From Intermediate
- General Posting
- Set OS Current To Previous
- Mismatch Current To Next
- Add Computer No For Corrections
- Update New Binder No

**Abstract Scroll To Be Entered**

Month **Jan -2005** Center No **6** Serial No **10**

Sub Division  
 Division1  Division2  Division3 Date **22-Jun-2005**

S. No.	Binder No.	No Of Bills	Total Amount (Rs.)
1	1	1	500.00
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		<b>1</b>	<b>500.00</b>

Add Row Delete Row

Save Cancel Receipt

Check Intermediate	
<input type="radio"/> Division 1 <input checked="" type="radio"/> Division 2 <input type="radio"/> Division 3	
Month <b>Jan -2005</b>	
<b>Perticulars</b>	<b>Computer No</b>
Group	X
Computer No	200001
Name	BHANWAR LAL
Binder No	1.01
S No	1
Service No	1293
Con Category	2
T Category	0
Sub Category	C
Meter No	1667
Meter Size	15
Meter Owner	G
Condition	0
Previous Reading	700000
Current Reading	740000
Adjustment Consumption	0
Consumption	40000
Severage	Yes
Water Charge	223
Sever Charge	45
Meter Rent	10

Computer No  
200001

Service No  
[ ]

Binder No  
[ ]

SNo  
[ ]

Name  
[ ]

**Load**

**Close**