

Herrington Haven Wastewater Co., Inc.
P. O. Box 546
Lancaster, Kentucky 40444
price966@aol.com

RECEIVED

SEP 11 2017

PUBLIC SERVICE
COMMISSION

September 4, 2017

Executive Director
Public Service Commission
211 Sower Blvd.
P. O. Box 615
Frankfort, Kentucky 40602

RE: Herrington Haven Wastewater Company, Inc.
Case No. 2017-00311 Filing Deficiency

Enclosed is information requested by commission staff.

Sincerely,



Linda Price

SEWER OPERATIONS AND MAINTENANCE EXPENSES

TYE 12/31/20 16

	Test Year	Adjustment	Ref.	Pro Forma
<u>Operation Expenses</u>				
Supervision and Engineering:				
Owner/Manager-Management Fee	3,600.00	1,200.00		4,800.00
Other Expenses				0.00
Labor and Expenses:				
Collection System-Labor, Materials and Expenses				0.00
Pumping System-Labor, Materials and Expenses				0.00
Treatment System:				
Sludge Hauling	1,050.00	0.00		1,050.00
Utility Service- Water Cost				0.00
Other-Labor,Materials and Expenses	1,200.00	0.00		1,200.00
Rents				0.00
Fuel/Power Purchased for Pumping and Treatment	1,078.00	0.00		1,078.00
Chemicals	340.00	1,288.00		1,628.00
Miscellaneous Supplies and Expenses:				
Collection System				0.00
Pumping System				0.00
Treatment and Disposal	0.00	149.00		149.00
<u>Maintenance Expenses</u>				
Supervision and Engineering:				
Routine Maintenance Service Fee				0.00
Internal Supervision and Engineering				0.00
Maintenance of Structures and Improvements				0.00
Maintenance of Collection Sewer System				0.00
Maintenance of Pumping System				0.00
Maintenance of Treatment and Disposal Plant				0.00
Maintenance of Other Plant and Facilities				0.00
<u>Customer Accounts Expenses</u>				
Supervision				0.00
Meter Reading Expenses and Flat Rate Inspections				0.00

	Test Year	Adjustment	Ref.	Pro Forma
<u>Customer Accounts Expenses-Continued</u>				
Customer Records and Collection Expenses:				
Agency Collection Fee				0.00
Internal Labor, Materials and Expenses				0.00
Uncollectable Accounts	425.00			425.00
Miscellaneous Customer Accounts Expenses				0.00
<u>Administrative and General Expenses</u>				
Administrative and General Salaries				0.00
Office Supplies and Other Expenses	898.00			898.00
Outside Services Employed				0.00
Insurance Expenses				0.00
Employee Pensions and Benefits				0.00
Regulatory Commission Expense				0.00
Transportation Expense				0.00
Miscellaneous General Expenses				0.00
Rents				0.00
Maintenance of General Plant				0.00
Total Sewer Operation and Maintenance Expenses	8,591.00	2,637.00		11,228.00

REFERENCES

ITEM 1)

	Test Year	Adjustment	Pro Forma
Operation expense			
Owner/Manager- Management fee (operator)	3,600.	1,200.	4,800.

Since 1996 Herrington Haven Wastewater Co. has drawn \$300.00 per month management fee. Operator has drawn no operator's fee. The Public Service Commission has mandated more frequent visits.

ITEM 2)

Chemicals	340.	1288.	1628.
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Chlorine 40 lbs. @ \$169.00 x 4 = \$676.00

Dechlor

40 lbs. @ \$182.00 x 4 = \$728.00

Aluminum Sulfate for phosphorus removal 8 bags @ \$28.00 = \$224.00

Total \$1628.00

In 2016 plant was using a UV light for disinfections which proved to be unreliable during high flow therefore we have switched back to chlorine tabs and dechlor tabs. We also use Aluminum sulfate to lower phosphorus required by permit.

ITEM 3)

Miscellaneous Supplies	0	149.	149.
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Miscellaneous expense includes gas, oil for mowing and weed eating; also oil and grease for blower maintenance.

SCHEDULE OF ADJUSTED OPERATIONS - SEWER UTILITY

TYE 12/31/20 16

	Test Year	Adjustment	Ref.	Pro Forma
<u>Operating Revenues</u>				
Sewage Service Revenues				
Flat Rate Revenues	8,517.00	2,286.00		10,803.00
Measured Revenues	0.00			0.00
Revenue from Public Authorities	0.00			0.00
Revenue from Other Systems	0.00			0.00
Miscellaneous Sewage Revenues	0.00			0.00
Total Sewage Service Revenues	8,517.00	2,286.00		10,803.00
Other Operating Revenues				
Forfeited Discounts				0.00
Miscellaneous Operating Revenues				0.00
Total Other Operating Revenues	0.00	0.00		0.00
Total Operating Revenues	8,517.00	2,286.00		10,803.00
<u>Operating Expenses</u>				
Total Operation and Maintenance Expenses*	8,517.00	2,286.00		10,803.00
Depreciation Expense	595.00			595.00
Amortization Expense				0.00
Taxes Other Than Income	87.00			87.00
Income Tax Expense	175.00			175.00
Total Operating Expenses	9,374.00	2,286.00		11,660.00
Utility Operating Income	-857.00	0.00		-857.00

* Total Operation and Maintenance Expenses should be calculated using the worksheet titled "Sewer Operations and Maintenance Expenses".

Copy of Chemical Cost

** SHIP TICKET **

S1714976.002

THE C. I. THORNBURG CO., INC.
 LEXINGTON BRANCH
 740 ENTERPRISE DRIVE
 LEXINGTON, KY 40510

Page# 1

** C.O.D. ** C.O.D. ** C.O.D. **

Bill To:

Ship To:

Acct #22608
 HARRINGTON HAVEN WASTE WATER INC
 PO BOX 546
 LANCASTER, KY 40444
 Phone # : 859-351-2783

HARRINGTON HAVEN WASTE WATER INC
 PO BOX 546
 LANCASTER, KY 40444

---Order-Date-Ship-Date---Writer---Terms---Ship Via---
 06/15/16 4-15 BLADJR **** C O D ***** CF-CALL FOR
 ---Purchase Order #---CTNS / WT---Picker---Loader---Delivered By---
 HARRINGTON HAVEN

Loc	Order	Avail	Shpd	HM	Description	Unit Pric	Net
CHEM R	1	1			43.5lb PAIL, RQ, UN2880, CALCIUM HYPOCHLORITE, HYDRATED, 5.1, PG II, PPG ACCU-TAB WASTE WATER TABLETS SKU# 19012	165.000ea	165.00
CHEM R	1	1			50lb BAG STANDARD GROUND ALUM	26.000ea	26.00

ORDER TOTAL 191.00
 Sales tax 11.46

Invoice Amount 202.46
 Amount paid today - Payment # S1714976.001 -202.46

** AMOUNT DUE ** 0.00

pd ck # 1124
Paid check # 1124
6-15-16

Fouser Environmental Services

165 Camden Avenue
Versailles, KY 40383

*Copy of Amount
for quarterly lab*

INVOICE

DATE	INVOICE #
4/11/2016	51216

BILL TO:
Herrington Haven Wastewater Company P.O. Box 546 Lancaster, Kentucky 40444 Attn: Linda Price

P.O. No.	TERMS
	Net 30

DESCRIPTION	QUANTITY	UNIT COST	AMOUNT
3/23/16 Analyses of Wastewater Discharge	1	290.00	290.00
Completion of DMR	1	10.00	10.00
<i>Paid 4-14-16 check # 1116</i>			

Please Include Invoice Number with Payment.
Accounts Past 30 Days May Accrue a 1% Per Month Late Fee.
For all billing questions please call (859) 873-6211

BALANCE DUE	\$300.00
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**First
Southern**
National Bank

DETACH BEFORE DEPOSITING
RETAIN FOR YOUR RECORDS

1134322

PERMIT #-KY 0053431

Remitter : HERRINGTON HAVEN WASTEWATER CO

2,200 DOLLARS AND 00 CENTS

DATE

August 24, 2017

AMOUNT

\$2,200.00

KENTUCKY STATE TREASURER

NON-NEGOTIABLE

Five Year Permit



Copy of Electric Bill

Mailed 7/26/17 for Account # 3000-0777-2647

AMOUNT DUE
\$97.61

DUE DATE
8/21/17

a PPL company

BILLING SUMMARY

Previous Balance	83.65
Payment(s) Received	-83.65
Balance as of 7/25/17	\$0.00
Current Electric Charges	85.75
Current Unmetered Charges	9.02
Current Taxes and Fees	2.84
Total Current Charges as of 7/25/17	\$97.61
Total Amount Due	\$97.61

Account Name: HERRINGTON HAVEN WASTE WA
Service Address: 298 Herrington Haven
LANCASTER KY

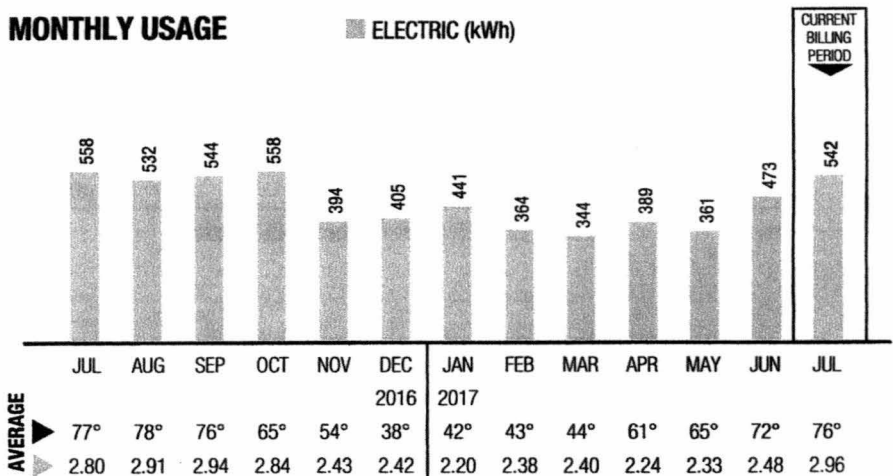
Online Payments: lge-ku.com
Telephone Payments: (800) 383-5582, press 2-2-3
24 hours a day; \$2.25 fee
Customer Service: (800) 383-5582
M-F, 8am-6pm ET
Walk-in Center: 198 W. Broadway
Danville, KY 40422
M-F, 9am-5pm ET

Next read will occur 8/23/17 - 8/25/17 (Meter Read Portion 17)

paid check 1133 8-5-17

MONTHLY USAGE

■ ELECTRIC (kWh)



BILLING PERIOD AT-A-GLANCE

	THIS YEAR	LAST YEAR
Average Temperature	76°	77°
Number of Days Billed	32	32
Avg. Electric Charges per Day	\$2.96	\$2.80
Avg. Electric Usage per Day (kWh)	16.94	17.44

AVERAGE



77°	78°	76°	65°	54°	38°	42°	43°	44°	61°	65°	72°	76°
2.80	2.91	2.94	2.84	2.43	2.42	2.20	2.38	2.40	2.24	2.33	2.48	2.96