

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

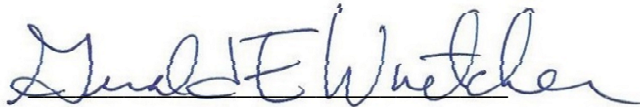
ELECTRONIC HYDEN-LESLIE COUNTY)	
WATER DISTRICT'S UNACCOUNTED-FOR)	CASE NO. 2020-00340
WATER LOSS REDUCTION PLAN,)	
SURCHARGE AND MONITORING)	

NOTICE OF FILING

Hyden-Leslie County Water District (“Hyden-Leslie District”) gives notice of its filing of an exchange of electronic mail messages with Commission Staff. A copy of the message exchange is attached to this notice. Also attached are Hyden-Leslie District’s water loss reports for calendar year 2020 and the first ten months of calendar year 2021, which were attachments in the electronic mail message.

Dated: November 18, 2021

Respectfully submitted,



Gerald E. Wuetcher
Stoll Keenon Ogden PLLC
300 West Vine Street, Suite 2100
Lexington, Kentucky 40507-1801
Telephone: (859) 231-3017
Fax: (859) 259-3517
gerald.wuetcher@skofirm.com

Counsel for Hyden-Leslie County Water District

CERTIFICATE OF SERVICE

In accordance with 807 KAR 5:001, Section 8 and the Public Service Commission's Order of July 22, 2021 in Case No. 2020-00085, I certify that this document was electronically transmitted to the Public Service Commission on November 18, 2021 and that there are currently no parties that the Public Service Commission has excused from participation by electronic means in this proceeding.

A handwritten signature in blue ink, reading "Gerald E. Wuetcher". The signature is written in a cursive style with a horizontal line underneath the name.

Gerald E. Wuetcher

Wuetcher, Gerald

From: Wuetcher, Gerald
Sent: Thursday, November 18, 2021 3:20 PM
To: 'Koenig, Brittany H (PSC)'
Cc: 'Donges, Erin (PSC)'; L.J. Turner
Subject: RE: 2020-00340-Hyden-Leslie Surcharge Monitoring
Attachments: Water Loss 2020.xlsx; Water Loss 2021.xlsx

Ms. Koenig:

Hyden-Leslie County Water District has been providing a monthly water loss report to the PSC for some time. It appears the PSC's Inspection Division requested the monthly filing in one of its inspection reports issued prior to November 2019. (The PSC noted the requirement in its Order of November 22, 2019 in Case No. 2018-394 (footnote 24)). Since that request, the District has been e-mailing a monthly water loss report to the PSC's water utility inspectors.

The District acknowledges that a copy of the report should be filed monthly with the PSC in the record of Case No. 2020-00340 and, beginning in December 2021, will commence doing so. As the Commission's Order of November 6, 2020 in Case No. 2020-00340 required the monthly filing but did not specify that the filing was to be in the record of Case No. 2020-00340, Hyden-Leslie County Water District incorrectly assumed that the prior practice of submitting a copy to the PSC Investigation Division met the Order's requirement. It apologizes for the misunderstanding.

As a copy of the report will now be filed monthly in the PSC's official records and be available to all through the PSC's website, Hyden-Leslie County Water District will cease e-mailing a copy of the report to members of the PSC Inspections Division.

Pursuant to your request, I have attached a copy of Hyden-Leslie County Water District's cumulative water loss report for 2020 and its cumulative report for the first ten months of 2021. Presently, Hyden-Leslie County Water District's water loss percentage for 2021 is 23.36%.

Please contact me if you have any questions or require further information.

Sincerely,

Gerald Wuetcher



Gerald E. Wuetcher
Counsel to the Firm
859-231-3017 Direct
859-550-3894 Mobile
300 W. Vine Street, Ste. 2100
Lexington, KY 40507-1801

The following message, and any documents or previous e-mails attached to it, may contain confidential information protected by the attorney-client privilege. If it was sent to you in error, do not read it. Please inform the sender that you received it and then delete it. Thank you.

From: Koenig, Brittany H (PSC) <brittany.koenig@ky.gov>
Sent: Tuesday, November 16, 2021 2:53 PM
To: Wuetcher, Gerald <Gerald.Wuetcher@skofirm.com>; L.J. Turner <hlwater@tds.net>
Subject: 2020-00340-Hyden-Leslie Surcharge Monitoring

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Wuetcher and Mr. Turner,
Could Hyden-Leslie Water District include its water loss report as part of the monthly surcharge monitoring report?
Could you please let me know what the water loss is currently here? Staff reviews the reports every month and it would help to watch to see if there is progress.

Thanks,

Brittany

**Staff cannot speak for the Commission. The Commission only speaks through its Orders.

Brittany Hayes Koenig
Assistant General Counsel
Kentucky Public Service Commission
211 Sower Boulevard
Frankfort, Kentucky 40601
502-782-2591
www.psc.ky.gov

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:	Hyden Leslie County Water District		
For the Month of:	January	Year:	2020
LINE #	ITEM	GALLONS (Omit 000's)	
1	WATER PRODUCED AND PURCHASED		
2	Water Produced		27,230
3	Water Purchased		
4	TOTAL PRODUCED AND PURCHASED		27,230
5			
6	WATER SALES		
7	Residential		11,431
8	Commercial		2,193
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale		
12	Public Authorities		
13	Other Sales (explain)		
14	TOTAL WATER SALES		13,624
15			
16	OTHER WATER USED		
17	Utility and/or Water Treatment Plant		5,795
18	Wastewater Plant		
19	System Flushing		337
20	Fire Department		73
21	Other Usage (explain)		
22	TOTAL OTHER WATER USED		6,205
23			
24	WATER LOSS		
25	Tank Overflows		
26	Line Breaks		3,239
27	Line Leaks		4,162
28	Excavation Damages		
29	Theft		
30	Other Loss		
31	TOTAL WATER LOSS		7,401
32			
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4		
34			
35	WATER LOSS PERCENTAGE		
36	(Line 31 divided by Line 4)		27.18%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	26,630
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	26,630
5		
6	WATER SALES	
7	Residential	11,510
8	Commercial	2,521
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	14,031
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	6,504
18	Wastewater Plant	
19	System Flushing	239
20	Fire Department	-
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	6,743
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,553
27	Line Leaks	3,303
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	5,856
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	21.99%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	26,330
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	26,330
5		
6	WATER SALES	
7	Residential	12,583
8	Commercial	2,242
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	14,825
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	6,154
18	Wastewater Plant	
19	System Flushing	255
20	Fire Department	9
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	6,418
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,695
27	Line Leaks	2,392
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	5,087
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	19.32%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	24,120
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	24,120
5		
6	WATER SALES	
7	Residential	10,951
8	Commercial	1,675
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	12,626
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,417
18	Wastewater Plant	
19	System Flushing	44
20	Fire Department	7
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	5,468
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	1,833
27	Line Leaks	4,193
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	6,026
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	24.98%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	25,890
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	25,890
5		
6	WATER SALES	
7	Residential	13,469
8	Commercial	2,060
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	15,529
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,514
18	Wastewater Plant	
19	System Flushing	125
20	Fire Department	19
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	5,658
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,194
27	Line Leaks	2,509
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	4,703
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	18.17%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	25,990
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	25,990
5		
6	WATER SALES	
7	Residential	13,740
8	Commercial	2,165
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	15,905
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,432
18	Wastewater Plant	
19	System Flushing	114
20	Fire Department	13
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	5,559
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,566
27	Line Leaks	1,960
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	4,526
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	17.41%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	28,000
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	28,000
5		
6	WATER SALES	
7	Residential	13,359
8	Commercial	2,144
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	15,503
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,846
18	Wastewater Plant	
19	System Flushing	155
20	Fire Department	6
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	6,007
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,637
27	Line Leaks	3,853
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	6,490
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	23.18%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	28,010
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	28,010
5		
6	WATER SALES	
7	Residential	14,043
8	Commercial	2,744
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	16,787
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	6,010
18	Wastewater Plant	
19	System Flushing	322
20	Fire Department	12
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	6,344
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,497
27	Line Leaks	2,382
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	4,879
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	17.42%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	26,700
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	26,700
5		
6	WATER SALES	
7	Residential	12,983
8	Commercial	2,607
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	15,590
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,583
18	Wastewater Plant	
19	System Flushing	504
20	Fire Department	7
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	6,094
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,721
27	Line Leaks	2,295
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	5,016
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	18.79%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	26,310
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	26,310
5		
6	WATER SALES	
7	Residential	10,448
8	Commercial	2,086
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	12,534
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,297
18	Wastewater Plant	
19	System Flushing	535
20	Fire Department	8
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	5,840
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,071
27	Line Leaks	5,865
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	7,936
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	30.16%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	25,840
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	25,840
5		
6	WATER SALES	
7	Residential	12,965
8	Commercial	2,456
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	15,421
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,105
18	Wastewater Plant	
19	System Flushing	14
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	5,119
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	5,105
27	Line Leaks	195
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	5,300
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	20.51%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	29,200
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	29,200
5		
6	WATER SALES	
7	Residential	11,874
8	Commercial	2,030
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	13,904
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	6,874
18	Wastewater Plant	
19	System Flushing	627
20	Fire Department	22
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	7,523
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,011
27	Line Leaks	5,762
28	Excavation Damages	
29	Theft	
30	Other Loss	
31	TOTAL WATER LOSS	7,773
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	26.62%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	320,250
3	Water Purchased	-
4	TOTAL PRODUCED AND PURCHASED	320,250
5		
6	WATER SALES	
7	Residential	149,356
8	Commercial	26,923
9	Industrial	-
10	Bulk Loading Stations	-
11	Wholesale	-
12	Public Authorities	-
13	Other Sales (explain)	-
14	TOTAL WATER SALES	176,279
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	69,531
18	Wastewater Plant	-
19	System Flushing	3,271
20	Fire Department	176
21	Other Usage (explain)	-
22	TOTAL OTHER WATER USED	72,978
23		
24	WATER LOSS	
25	Tank Overflows	5,105
26	Line Breaks	27,017
27	Line Leaks	38,871
28	Excavation Damages	-
29	Theft	-
30	Other Loss	5,119
31	TOTAL WATER LOSS	65,693
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	DOES NOT EQUAL
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	265.73%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hyden Leslie County Water District

For the Month of: January Year: 2021

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	29,570
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	29,570
5		
6	WATER SALES	
7	Residential	12,017
8	Commercial	2,355
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	14,372
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	7,041
18	Wastewater Plant	
19	System Flushing	602
20	Fire Department	8
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	7,651
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	1,877
27	Line Leaks	5,670
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	7,547
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	25.52%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	27,920
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	27,920
5		
6	WATER SALES	
7	Residential	12,458
8	Commercial	2,177
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	14,635
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	6,692
18	Wastewater Plant	
19	System Flushing	723
20	Fire Department	18
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	7,433
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,699
27	Line Leaks	3,153
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	5,852
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	20.96%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	28,910
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	28,910
5		
6	WATER SALES	
7	Residential	10,139
8	Commercial	2,229
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	12,368
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	6,531
18	Wastewater Plant	
19	System Flushing	398
20	Fire Department	6
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	6,935
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	4,768
27	Line Leaks	4,839
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	9,607
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	33.23%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	25,110
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	25,110
5		
6	WATER SALES	
7	Residential	10,987
8	Commercial	2,194
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	13,181
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,114
18	Wastewater Plant	
19	System Flushing	380
20	Fire Department	10
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	5,504
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,527
27	Line Leaks	3,898
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	6,425
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	25.59%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	26,040
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	26,040
5		
6	WATER SALES	
7	Residential	11,984
8	Commercial	2,540
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	14,524
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,049
18	Wastewater Plant	
19	System Flushing	286
20	Fire Department	4
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	5,339
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	1,515
27	Line Leaks	4,662
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	6,177
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	23.72%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	25,540
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	25,540
5		
6	WATER SALES	
7	Residential	13,853
8	Commercial	2,612
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	16,465
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,212
18	Wastewater Plant	
19	System Flushing	334
20	Fire Department	10
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	5,556
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	1,922
27	Line Leaks	1,597
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,519
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	13.78%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	27,980
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	27,980
5		
6	WATER SALES	
7	Residential	12,961
8	Commercial	2,615
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	15,576
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,397
18	Wastewater Plant	
19	System Flushing	597
20	Fire Department	22
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	6,016
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	3,713
27	Line Leaks	2,675
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	6,388
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	22.83%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	26,310
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	26,310
5		
6	WATER SALES	
7	Residential	12,655
8	Commercial	2,577
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	15,232
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,127
18	Wastewater Plant	
19	System Flushing	292
20	Fire Department	14
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	5,433
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	5,127
27	Line Leaks	518
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	5,645
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	21.46%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	24,770
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	24,770
5		
6	WATER SALES	
7	Residential	10,733
8	Commercial	2,425
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	13,158
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,553
18	Wastewater Plant	
19	System Flushing	889
20	Fire Department	12
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	6,454
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	2,952
27	Line Leaks	2,206
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	5,158
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	20.82%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	24,580
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	24,580
5		
6	WATER SALES	
7	Residential	10,568
8	Commercial	2,363
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	12,931
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	5,126
18	Wastewater Plant	
19	System Flushing	530
20	Fire Department	10
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	5,666
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	408
27	Line Leaks	5,575
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	5,983
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	24.34%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hyden Leslie County Water District

For the Month of: November Year: 2021

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	-
5		
6	WATER SALES	
7	Residential	
8	Commercial	
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	-
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	TOTAL OTHER WATER USED	-
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	-
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	0.00%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hyden Leslie County Water District

For the Month of: December Year: 2021

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	
4	TOTAL PRODUCED AND PURCHASED	-
5		
6	WATER SALES	
7	Residential	
8	Commercial	
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	-
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain) _____	
22	TOTAL OTHER WATER USED	-
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	-
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	0.00%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	266,730
3	Water Purchased	-
4	TOTAL PRODUCED AND PURCHASED	266,730
5		
6	WATER SALES	
7	Residential	118,355
8	Commercial	24,087
9	Industrial	-
10	Bulk Loading Stations	-
11	Wholesale	-
12	Public Authorities	-
13	Other Sales (explain)	-
14	TOTAL WATER SALES	142,442
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	56,842
18	Wastewater Plant	-
19	System Flushing	5,031
20	Fire Department	114
21	Other Usage (explain)	-
22	TOTAL OTHER WATER USED	61,987
23		
24	WATER LOSS	
25	Tank Overflows	-
26	Line Breaks	27,508
27	Line Leaks	34,793
28	Excavation Damages	-
29	Theft	-
30	Other Loss	-
31	TOTAL WATER LOSS	62,301
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	23.36%