

**COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION**

In the Matter of:

**ELECTRONIC APPLICATION OF NORTH)
HOPKINS WATER DISTRICT FOR A)
CERTIFICATE OF PUBLIC CONVENIENCE)
AND NECESSITY TO CONSTRUCT A) CASE NO. 2020-00126
SYSTEM IMPROVEMENTS PROJECT AND)
AN ORDER AUTHORIZING THE)
ISSUANCE OF SECURITIES PURSUANT TO)
KRS 278.023)**

NOTICE OF FILING

To supplement its Response to Commission Staff’s Third Request for Information filed on October 8, 2020 and in preparation for its upcoming hearing in the above-referenced matter, North Hopkins Water District (“North Hopkins District”) hereby provides its revised monthly water loss reports for June 2020 and July 2020, and its monthly water loss reports for August 2020, September 2020, and October 2020 (collectively, the “Water Loss Reports”).

The Water Loss Reports are attached and the water loss percentages are detailed below:

June: 18.1%

July: 16.3%

August: 18.0%

September: 20.9%

October: 14.4%

5-Month Average: 17.5%

Dated November 23, 2020

Respectfully submitted



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CERTIFICATE OF SERVICE

In accordance with 807 KAR 5:001, Section 8 and the Commission's March 16, 2020 and March 24, 2020 Orders in Case No. 2020-00085 regarding electronic filings, I certify that North Hopkins Water District's Notice of Filing was electronically transmitted to the Public Service Commission on November 23, 2020 and North Hopkins Water District will file original paper copies of this filing within 30 days of the lifting of the State of Emergency.



Katelyn L. Brown

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

REVISED

LINE #	ITEM	GALLONS (Omit 000's)	
1	WATER PRODUCED, PURCHASED & DISTRIBUTED		
2	Water Produced		
3	Water Purchased	7,711,000	
4	TOTAL PRODUCED AND PURCHASED	7,711,000	
5			
6	WATER SALES		
7	Residential	5,370,410	
8	Commercial	122,030	
9	Industrial	203,750	
10	Bulk Loading Stations	-	
11	Wholesale	-	
12	Other Sales	217,300	
	<u>IDENTIFY OTHER SALES</u>		
13	TOTAL WATER SALES	5,913,490	76.7%
14			
15	OTHER WATER USED		
16	Utility and/or Water Treatment Plant		
17	Wastewater Plant		
18	System Flushing	404,510	
19	Fire Department		
20	Other		
21	TOTAL OTHER WATER USED	404,510	5.2%
22			
23	WATER LOSS		
24	Tank Overflows		
25	Line Breaks		
26	Line Leaks	1,393,000	
27	Other		
28	TOTAL LINE LOSS	1,393,000	18.1%
29			
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4		
31			
32	WATER LOSS PERCENTAGE		
33	Unaccounted-For Water (Line 28 divided by Line 4)	18.1%	

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

REVISED

LINE #	ITEM	GALLONS (Omit 000's)	
1	WATER PRODUCED, PURCHASED & DISTRIBUTED		
2	Water Produced		
3	Water Purchased	7,925,900	
4	TOTAL PRODUCED AND PURCHASED	7,925,900	
5			
6	WATER SALES		
7	Residential	5,920,950	
8	Commercial	208,080	
9	Industrial	314,830	
10	Bulk Loading Stations	-	
11	Wholesale	-	
12	Other Sales	11,980	
	<i>IDENTIFY OTHER SALES</i>		
13	TOTAL WATER SALES	6,455,840	81.5%
14			
15	OTHER WATER USED		
16	Utility and/or Water Treatment Plant		
17	Wastewater Plant		
18	System Flushing	175,383	
19	Fire Department		
20	Other		
21	TOTAL OTHER WATER USED	175,383	2.2%
22			
23	WATER LOSS		
24	Tank Overflows		
25	Line Breaks		
26	Line Leaks	1,294,677	
27	Other		
28	TOTAL LINE LOSS	1,294,677	16.3%
29			
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4		
31			
32	WATER LOSS PERCENTAGE		
33	Unaccounted-For Water (Line 28 divided by Line 4)	16.3%	

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)	
1	WATER PRODUCED, PURCHASED & DISTRIBUTED		
2	Water Produced		
3	Water Purchased	7,761,100	
4	TOTAL PRODUCED AND PURCHASED	7,761,100	
5			
6	WATER SALES		
7	Residential	5,438,010	
8	Commercial	181,820	
9	Industrial	560,030	
10	Bulk Loading Stations	19,930	
11	Wholesale		
12	Other Sales		
13	TOTAL WATER SALES	6,199,790	79.9%
14			
15	OTHER WATER USED		
16	Utility and/or Water Treatment Plant		
17	Wastewater Plant		
18	System Flushing	162,657	
19	Fire Department		
20	Other		
21	TOTAL OTHER WATER USED	162,657	2.1%
22			
23	WATER LOSS		
24	Tank Overflows		
25	Line Breaks		
26	Line Leaks	1,398,653	
27	Other		
28	TOTAL LINE LOSS	1,398,653	18.0%
29			
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4		
31			
32	WATER LOSS PERCENTAGE		
33	Unaccounted-For Water (Line 28 divided by Line 4)	18.0%	

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)	
1	WATER PRODUCED, PURCHASED & DISTRIBUTED		
2	Water Produced		
3	Water Purchased	6,789,500	
4	TOTAL PRODUCED AND PURCHASED	6,789,500	
5	WATER SALES		
7	Residential	4,634,970	
8	Commercial	176,370	
9	Industrial	302,120	
10	Bulk Loading Stations	-	
11	Wholesale	-	
12	Other Sales <u>Churches and Madisonville Pump Sta,</u>	16,600	
13	TOTAL WATER SALES	5,130,060	75.6%
14	OTHER WATER USED		
16	Utility and/or Water Treatment Plant		
17	Wastewater Plant		
18	System Flushing	243,810	
19	Fire Department		
20	Other _____		
21	TOTAL OTHER WATER USED	243,810	3.6%
22	WATER LOSS		
24	Tank Overflows		
25	Line Breaks		
26	Line Leaks	1,415,630	
27	Other _____		
28	TOTAL LINE LOSS	1,415,630	20.9%
29			
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4		
31			
32	WATER LOSS PERCENTAGE		
33	Unaccounted-For Water (Line 28 divided by Line 4)	20.9%	

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)	
1	WATER PRODUCED, PURCHASED & DISTRIBUTED		
2	Water Produced		
3	Water Purchased	6,600,400	
4	TOTAL PRODUCED AND PURCHASED	6,600,400	
5			
6	WATER SALES		
7	Residential	4,756,080	
8	Commercial	111,250	
9	Industrial	459,170	
10	Bulk Loading Stations	-	
11	Wholesale	-	
12	Other Sales	13,640	
	<i>IDENTIFY OTHER SALES</i>		
13	TOTAL WATER SALES	5,340,140	80.9%
14			
15	OTHER WATER USED		
16	Utility and/or Water Treatment Plant		
17	Wastewater Plant		
18	System Flushing	308,927	
19	Fire Department		
20	Other		
21	TOTAL OTHER WATER USED	308,927	4.7%
22			
23	WATER LOSS		
24	Tank Overflows		
25	Line Breaks		
26	Line Leaks	951,333	
27	Other		
28	TOTAL LINE LOSS	951,333	14.4%
29			
30	Note: Line 13 + Line 21 + Line 28 Must Equal Line 4		
31			
32	WATER LOSS PERCENTAGE		
33	Unaccounted-For Water (Line 28 divided by Line 4)	14.4%	