

**Primary Facility Report for LOCK HAVEN CITY AUTH MCELHATTA (19059)  
REPORT FOR CALENDAR YEAR JAN 1 TO DEC 31, 2022**

**Client: LOCK HAVEN CITY CLINTON CNTY**

**PRIMARY FACILITY NAME AND MAILING ADDRESS**

**Name and Address:** LOCK HAVEN CITY AUTH MCELHATTAN  
SYS  
20 E CHURCH ST  
LOCK HAVEN, PA 17745-2527

**Contact Information:** GREGORY J WILSON  
CTY MGR

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**PEAK DAY WATER USE FOR REPORT YEAR 2022**

**Date:** 08/15/2022 (mm/dd/yyyy)

**Gallons Per Day:** 3,243,000

**MINIMUM DAY WATER USE FOR REPORT YEAR 2022**

**Date:** 05/07/2022 (mm/dd/yyyy)

**Gallons Per Day:** 2,129,000

**POPULATION SERVED**

**\* Population Served:** 9,350

\* Population Served reported is significantly different from the previous year quantity.

**AVERAGE DAILY WATER USE**

<u>Type</u>	<u>Metered Connections</u>		<u>Unmetered Connections</u>	
	<u>Number</u>	<u>Water Use (GPD)</u>	<u>Number</u>	<u>Water Use (GPD)</u>
<b>Domestic</b>	2,895	354,539	0	0
<b>Commercial</b>	252	67,082	0	0
<b>Industrial</b>	24	327,281	0	0
<b>Institutional</b>	13	41,015	0	0
<b>Bulk Sales to other PWS</b>	1	1,156,566	0	0
<b>Oil and Gas</b>	0	0	0	0
<b>Other</b>	69	41,517	0	0
<b>Water Losses</b>				753,951
<b>Total</b>	3,254	1,988,000	0	753,951

**Explain 'Other' Connections:** Federal, County and Municipal government customers, bulk water meter sales, flushing of hydrants at schools and universities, ewer mains, and street sweeping.

**BREAKDOWN OF WATER LOSSES FOR THE SYSTEM**

<b>Type</b>	<b>Water Use (GPD)</b>
Apparent Losses	No Information reported.
Real Losses	No Information reported.

**PRESENT NUMBER OF CONNECTIONS SERVED**

Municipality Name	Present Number of Connections						% Pop Served	Multiple Unit Connections	
	Dom	Comm	Ind	Inst	Oil Gas	Other		No. Conn	No. Units
ALLISON TWP (CLINTON)	24	0	0	0	0	0	5	0	0
CASTANEA TWP (CLINTON)	508	9	2	0	0	9	95	0	0
LOCK HAVEN (CLINTON)	1895	213	10	13	0	42	86	0	0
WAYNE TWP (CLINTON)	468	30	12	0	0	18	80	0	0
<b>TOTAL</b>	<b>2895</b>	<b>252</b>	<b>24</b>	<b>13</b>	<b>0</b>	<b>69</b>		<b>0</b>	<b>0</b>

**METERING, WATER CONSERVATION AND DISTRIBUTION SYSTEM**

What is the average age of existing meters? 12 Years

Are you currently installing meters at new connections? YES

Are you currently installing meters at unmetered connections? YES

Is there an active meter replacement program for your water system? YES

How many meters did you replace during the report year? 71

Did you provide water conservation information to your customers during the report year? NO

What is the type, size (inches), and length of new pipe installed as an extension to your present system during the report year?

What is the frequency of flushing the distribution system during the past year? 1

Did you work your hydrants during the report year? YES

Did you work the valves in the system during the report year? YES

Does your system have an active leak detection program? YES

What type of equipment or methods do you use for leak detection?  
Geophones, Aquascope

Does your system have a cross-connection control program? YES

Has the water pressure been inadequate in any part of the system? NO

If yes, explain

Service Area Boundary Map: The box contains the date of the latest submitted service area boundary map for your system. If this date is older than 5 years, blank, or there has been a change in the area since then, please use the online service area boundary mapping tool to review and submit a current map. (See Instructions) 01/01/2003

Describe major system changes such as purchases and transfers:

**REPORT CONTACT INFORMATION**

**Report Preparer:** LESLIE POSTEK  
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**REPORT SUBMISSION INFORMATION**

**Submitted By:** Leslie Postek  
**Submitted On:** 02/02/2023  
**Submitted By Email:** lpostek@gdfengineers.com