COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Primary Facility Report for LOCK HAVEN CITY AUTH MCELHATTA(CONSEC SYS) (19059) REPORT FOR CALENDAR YEAR JAN 1 TO DEC 31, 2023

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
Phone:	570-893-5900
Fax:	570-893-5905
Facility e-mail:	GWILSON@LOCKHAVENPA.GOV
PEAK DAY WATER USE FOR RE	PORT YEAR 2023
Date:	08/01/2023 (mm/dd/yyyy)
Gallons Per Day:	3,471,000
MINIMUM DAY WATER USE FOR	REPORT YEAR 2023
Date:	03/14/2023 (mm/dd/yyyy)
Gallons Per Day:	2,295,000
POPULATION SERVED	
Population Served:	9,350

AVERAGE DAILY WATER USE

Туре	Metered Connections		Unmetere	ed Connections
	<u>Number</u>	Water Use (GPD)	<u>Number</u>	Water Use (GPD)
Domestic	2,895	358,276	0	0
Commercial	250	66,705	0	0
Industrial	22	424,424	0	0
Institutional	13	39,857	0	0
Bulk Sales to other PWS	1	1,189,665	0	0
Oil and Gas	0	0	0	0
Other	81	49,811	0	0
Water Losses				675,194
Total	3,262	2,128,738	0	675,194
Explain 'Other' Connections:	me	deral, County and Municip eter sales, flushing of hydr ains, and street sweeping.		

BREAKDOWN OF WATER LOSSES FOR THE SYSTEM

Type Apparent Losses Real Losses Water Use (GPD) No Information reported. 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	5	5
CASTANEA TWP (CLINTON)	526	9	1	0	0	10	95	0	0
LOCK HAVEN (CLINTON)	1877	210	9	13	0	53	86	0	0
WAYNE TWP (CLINTON)	468	31	12	0	0	18	80	0	0
TOTAL	2895	250	22	13	0	81		5	5

METERING, WATER CONSERVATION AND DISTRIBUTION SYSTEM

What is the average age of existing meters?	14 Years
Are you currently installing meters at new connections?	YES
Are you currently installing meters at unmetered connections?	NO
Is there an active meter replacement program for your water system?	YES
How many meters did you replace during the report year?	54
Did you provide water conservation information to your customers during the report year?	YES
What is the type, size (inches), and length of new pipe installed as an extension to your pres during the report year?	ent system
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 01/01/2003 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)

Describe major system changes such as purchases and transfers:

REPORT CONTACT INFORMATION

Report Preparer:	LESLIE POSTEK
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	ALTOONA, PA 16602
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REPORT SUBMISSION INFORMATION

Submitted By:Leslie PostekSubmitted On:02/13/2024Submitted By Email:Ipostek@gdfengineers.com