



The Corporation of the Town of Tecumseh

Public Works & Engineering Services

To: Mayor and Members of Council

From: Phil Bartnik, Director Public Works & Engineering Services

Date to Council: February 22, 2022

Report Number: PWES-2022-09

Subject: Annual Report and Summary Report for Year 2021
Town of Tecumseh Water Distribution System (260004969)

Recommendations

It is recommended:

That the 2021 Ministry of the Environment, Conservation and Parks Annual Report and the Summary Report for the Town of Tecumseh Water Distribution System (260004969) for the Year 2021, as prepared in accordance with the Safe Drinking Water Act, O.Reg. 170/03, Section 11 – Annual Reports and Schedule 22 - Summary Reports, **be adopted.**

And that the Annual Report and the Summary Report **be made available** for public viewing through the Town of Tecumseh Website.

Background

The Ontario Drinking Water Systems Regulation (O.Reg. 170/03) under the Safe Drinking Water Act, 2002 (SDWA) prescribes stringent and mandatory requirements to monitor, test and report on drinking water quality. It requires an **Annual Report** to be prepared for the preceding calendar year that identifies specific details regarding the overall quality of drinking water supplied and made available to the public by February 28th of each year.

Under Schedule 22 of O.Reg. 170/03, the Owner of a water system must also prepare a **Summary Report** and present it to Town Council by March 31st of each year. The report must demonstrate regular review of compliance with the requirements of the SDWA and its regulations, and terms and conditions of approvals documents. Any regulatory requirements that the drinking water system failed to meet must be summarized with a description of the non-compliance event, the immediate actions taken to correct the issue, as well as the control measures put in place to mitigate or prevent future occurrences. The Summary Report must also include a summary of the quantities and flow rates of water supplied for the year, tallying monthly average and maximum daily flows for all municipal drinking water systems.

Comments

The 2021 Annual Report and Summary Report were prepared by the Water Services Division for Tecumseh's drinking water distribution system and are appended to this report as Attachments 1 and 2 respectively for Council's information. The format of these reports is established by the Ministry of Environment, Conservation and Parks (MECP).

Water Services provided consumers with reliable, safe drinking water adhering to all regulatory requirements. There were **zero non-compliance events** to report in 2021.

The Town continues to fulfill the requirements of the SDWA, the regulations, and the terms and conditions of all approvals, licences, and permits for its drinking water system.

In accordance with the SDWA, the 2021 Annual Report and Summary Report will be made available on the Town's website for public access following Council's acceptance of each report. A copy will also be forwarded to Windsor Utilities Commission, the source of Tecumseh's water supply.

Consultations

Ministry of the Environment, Conservation and Parks

Financial Implications

There are no financial implications arising from this report.

Link to Strategic Priorities

Applicable	2019-22 Strategic Priorities
☒	Make the Town of Tecumseh an even better place to live, work and invest through a shared vision for our residents and newcomers.
☒	Ensure that Tecumseh's current and future growth is built upon the principles of sustainability and strategic decision-making.
☒	Integrate the principles of health and wellness into all of Tecumseh's plans and priorities.
☒	Steward the Town's "continuous improvement" approach to municipal service delivery to residents and businesses.
☐	Demonstrate the Town's leadership role in the community by promoting good governance and community engagement, by bringing together organizations serving the Town and the region to pursue common goals.

Communications

Not applicable ☐

Website ☒ Social Media ☐ News Release ☐ Local Newspaper ☐

This report has been reviewed by Senior Administration as indicated below and recommended for submission by the Chief Administrative Officer.

Prepared by:

Cheryl Curran, BES
Project Technician

Reviewed by:

Brad Dupuis, C. Tech.
Manager Water Services

Reviewed by:

Phil Bartnik, P.Eng.
Director Public Works & Engineering Services

Recommended by:

Margaret Misek-Evans, MCIP, RPP
Chief Administrative Officer

Attachment Number	Attachment Name
1	2021 Ministry of the Environment, Conservation and Parks Annual Report
2	Summary Report for the Tecumseh Distribution System (260004969) for the Year 2021



OPTIONAL ANNUAL REPORT TEMPLATE

Drinking-Water System Number:	260004969
Drinking-Water System Name:	Town of Tecumseh Distribution System
Drinking-Water System Owner:	The Corporation of The Town of Tecumseh
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	01- January -2020 to 31- December – 2020

<u>Complete if your Category is Large Municipal Residential or Small Municipal Residential</u> Does your Drinking-Water System serve more than 10,000 people? Yes [x] No [] Is your annual report available to the public at no charge on a web site on the Internet? Yes [x] No [] Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection. Town of Tecumseh Municipal Office 917 Lesperance Road Tecumseh, Ontario N8N 1W9	<u>Complete for all other Categories.</u> Number of Designated Facilities served: N/A Did you provide a copy of your annual report to all Designated Facilities you serve? Yes [X] No [] Number of Interested Authorities you report to: 2 Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes [x] No []
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Note: For the following tables below, additional rows or columns may be added or an appendix may be attached to the report

List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number
Lakeshore Dist. System	260004982

Did you provide a copy of your annual report to all Drinking-Water System owners that are connected to you and to whom you provide all of its drinking water?
Yes [x] No []



Indicate how you notified system users that your annual report is available, and is free of charge.

- ☒ Public access/notice via the web
- ☐ Public access/notice via Government Office
- ☐ Public access/notice via a newspaper
- ☒ Public access/notice via Public Request
- ☐ Public access/notice via a Public Library
- ☐ Public access/notice via other method _____

Describe your Drinking-Water System

Water Distribution System

The Town of Tecumseh, City of Windsor and the Windsor Utilities Commission (WUC) entered into a 50-year Service Agreement in November 2004. The Service Agreement was implemented on March 31, 2006 when four boundary metering chambers were installed and maintained by the Town of Tecumseh. Tecumseh's drinking water system also includes a water tower located on Tecumseh Road, with no re-chlorination stations within the distribution system

Prior to August 1, 2008, WUC provided water to 2,400 residents in the former Township of Sandwich South, south of Highway 401 ("South Water Area"). The Town installed eight additional boundary meter chambers and assumed the responsibility for the operations and maintenance of the water distribution system from WUC in this South Water Area effective August 1, 2008.

The Town of Tecumseh and the Town of Lakeshore entered into an agreement on May 13, 2003 whereby the Tecumseh distribution system supplies drinking water to the Lakeshore distribution system. This agreement expired on December 31, 2007 and is currently being renegotiated; the status quo is maintained until a new agreement is signed.

List all water treatment chemicals used over this reporting period

N/A

Were any significant expenses incurred to?

- No ☒ Yes ☐ Install required equipment
- No ☒ Yes ☐ Repair required equipment
- No ☐ Yes ☒ Replace required equipment- Public Works Report No.2020-10



Please provide a brief description and a breakdown of monetary expenses incurred

This project involves the replacement of the existing 150mm and 200mm diameter ductile iron watermain at the Highway 3/County Road 11 intersection from Oldcastle Road westerly to approximately 450m west of County Road 11 (Walker Road) and along County Road 11 from McCord Lane southerly to just south of Highway 3 with new 200mm and 300mm diameter watermain. Total cost of projects was \$1,390,658, excluding HST.

Provide details on the notices submitted in accordance with subsection 18(1) of the Safe Drinking-Water Act or section 16-4 of Schedule 16 of O.Reg.170/03 and reported to Spills Action Centre

Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
None					

Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
Raw	N/A				
Treated	N/A				
Distribution	520	0 to 0	0 to 0	157	0 to 10

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (min #)-(max #)
Turbidity	N/A	
Chlorine Tecumseh Water Tower	8760	Max 1.64 mg/L Min 0.70 mg/L
Chlorine Distribution Free Chlorine Residuals	1568	Max 1.82 mg/L Min 0.32 mg/L
Fluoride (If the DWS provides fluoridation)	N/A	

NOTE: For continuous monitors use 8760 as the number of samples.

NOTE: Record the unit of measure if it is not milligrams per litre.



Summary of additional testing and sampling carried out in accordance with the requirement of an approval, order or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
N/A				

Summary of Inorganic parameters tested during this reporting period or the most recent sample results

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony				
Arsenic				
Barium				
Boron				
Cadmium				
Chromium				
*Lead				
Mercury				
Selenium				
Sodium				
Uranium				
Fluoride				
Nitrite				
Nitrate				

*only for drinking water systems testing under Schedule 15.2; this includes large municipal non-residential systems, small municipal non-residential systems, non-municipal seasonal residential systems, large non-municipal non-residential systems, and small non-municipal non-residential systems

Summary of lead testing under Schedule 15.1 during this reporting period

(applicable to the following drinking water systems; large municipal residential systems, small municipal residential systems, and non-municipal year-round residential systems)

Location Type Distribution	Number of Samples	Alkalinity Result (range 30-500)	Lead Result (range 0-0.01)	Unit of Measure	Field pH (range 0-14)	Number of Exceedances
Winter Session – Collection Date: January 23, 2020						
305 Burdick	1	85	0.00002	Mg/L	7.1	None
241 Edgewater	1	85	0.00002	Mg/L	7.2	
2060 St Anne	1	86	0.00002	Mg/L	7.1	
12117 Evergreen	1	85	0.00004	Mg/L	7.1	



Location Type Distribution	Number of Samples	Alkalinity Result (range 30-500)	Lead Result (range 0-0.01)	Unit of Measure	Field pH (range 0-14)	Number of Exceedances
Summer Session – Collection Date: October 5, 2020						
278 St Marks	1	78	0.00005	Mg/L	6.70	None
225 Fairway	1	79	0.00004	Mg/L	6.70	
12167 Cedarwood Dr.	1	78	0.00002	Mg/L	6.80	
12325 Meconi Dr.	1	77	0.00003	Mg/L	6.70	

Summary of Organic parameters sampled during this reporting period or the most recent sample results

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor				
Aldicarb				
Aldrin + Dieldrin				
Atrazine + N-dealkylated metabolites				
Azinphos-methyl				
Bendiocarb				
Benzene				
Benzo(a)pyrene				
Bromoxynil				
Carbaryl				
Carbofuran				
Carbon Tetrachloride				
Chlordane (Total)				
Chlorpyrifos				
Cyanazine				
Diazinon				
Dicamba				
1,2-Dichlorobenzene				
1,4-Dichlorobenzene				
Dichlorodiphenyltrichloroethane (DDT) + metabolites				
1,2-Dichloroethane				
1,1-Dichloroethylene (vinylidene chloride)				
Dichloromethane				
2-4 Dichlorophenol				
2,4-Dichlorophenoxy acetic acid (2,4-D)				
Diclofop-methyl				
Dimethoate				



Dinoseb				
Diquat				
Diuron				
Glyphosate				
Haloacetic Acids (HAAs) (NOTE: show latest annual average)	quarterly	20.7	µg/L	None
Heptachlor + Heptachlor Epoxide				
Lindane (Total)				
Malathion				
Methoxychlor				
Metolachlor				
Metribuzin				
Monochlorobenzene				
Paraquat				
Parathion				
Pentachlorophenol				
Phorate				
Picloram				
Polychlorinated Biphenyls(PCB)				
Prometryne				
Simazine				
THM (NOTE: show latest annual average)	quarterly	26.6	µg/L	None
Temephos				
Terbufos				
Tetrachloroethylene				
2,3,4,6-Tetrachlorophenol				
Triallate				
Trichloroethylene				
2,4,6-Trichlorophenol				
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)				
Trifluralin				
Vinyl Chloride				

Summary table for Running Annual Averages of Organic Parameters sampled during this reporting period.

Parameter	Sample Date	Result	Running Annual Average	Unit of Measure	Number of Exceedances
HAA	Jan.6, 2020	13.9	20.7	µg/L	None
	Apr.6, 2020	16.5		µg/L	
	July 7, 2020	26.1		µg/L	
	Oct.5, 2020	26.3		µg/L	



Parameter	Sample Date	Average Result	Running Annual Average	Unit of Measure	Number of Exceedances
THM	Jan.6, 2020	15.0	26.6	µg/L	None
	Apr.6, 2020	16.8		µg/L	
	July 7, 2020	34.7		µg/L	
	Oct.5, 2020	40.0		µg/L	

List any Inorganic or Organic parameter(s) that exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards.

Parameter	Result Value	Unit of Measure	Date of Sample
N/A			

Summary Report
For the
Tecumseh Distribution System
(260004969)
For the year
2021

Prepared for the Town of Tecumseh

By Brad Dupuis, C.Tech.
Manager Water Services, O.R.O.

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Section 1: Overview

This report has been prepared and submitted in accordance with Schedule 22 of O. Reg. 170/03 under the *Safe Drinking Water Act*. Schedule 22 requires:

The owner of a drinking-water system shall ensure that, not later than March 31 of each year after 2003, a report is prepared in accordance with subsections (1) and (2) for the preceding calendar year and is given to the members of the municipal council.

Schedule 22 also states that:

- 1) The report must:
 - a) list the requirements of the *Act*, the regulations, the system's approval and any order that the system failed to meet at any time during the period covered by the report and specify the duration of the failure; and
 - b) for each failure referred to in clause (a), describe the measures that were taken to correct the failure.
- 2) The report must also include the following information for the purpose of enabling the owner of the system to assess the capability of the system to meet existing and planned uses of the system. A summary of the quantities of the water supplied during the period covered by the report, including monthly flows.

In June 2003, the provincial *Safe Drinking Water Act* came into effect. The Drinking Water Systems Regulation (O.Reg. 170/03) defines how various drinking water systems are to be operated.

According to this Regulation, the Tecumseh Distribution System is classified as a Large Municipal Residential System (LMR).

Section 2: Non-Compliance Issues

During the year of 2021 there was zero (0) reportable issues.

Section 3: System Capability – 2021 Water Consumption

In accordance with the Agreement between the Town of Tecumseh and the City of Windsor for the provision of water services to the Town of Tecumseh, executed under By-Law No. 2004-71, the Maximum Daily Flow shall not exceed **87 Million Litres** (87 MLD) or 87,000 cubic meters.

The **Maximum Daily Flow** for 2021 was **15,046,000 Litres** (15,046 Cubic Meters) on August 25, 2021.

Monthly average and daily flows for 2021 are attached for reference.

A summary of the **monthly** total volume supplied by the City of Windsor to the Town of Tecumseh in the year 2021 is provided below:

Month	Total Volume (cubic meters)
January	205,955
February	187,871
March	205,166
April	213,026
May	290,750
June	330,063
July	300,502
August	390,294
September	386,885
October	281,487
November	246,455
December	230,764
Total	3,269,218



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports

M_FlowTotal_Net

03/02/2021 04:30:58 PM

Report Date From 01/01/2021 12:00:00 PM

To: 01/02/2021 12:00:00 PM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	661.0	398.0	1670.0	3062.0	0.0	-28.0	40.0	150.0	298.0	449.0	-298.0	N/A	6402.0
2	696.0	409.0	1663.0	3048.0	0.0	-40.0	28.0	181.0	318.0	465.0	-398.0	N/A	6370.0
3	649.0	392.0	1589.0	2972.0	0.0	-43.0	27.0	192.0	364.0	588.0	-121.0	N/A	6609.0
4	667.0	396.0	1580.0	2915.0	0.0	-49.0	20.0	164.0	341.0	566.0	-58.0	N/A	6542.0
5	653.0	389.0	1572.0	2923.0	0.0	-75.0	-4.0	186.0	359.0	583.0	-84.0	N/A	6502.0
6	656.0	398.0	1590.0	2959.0	0.0	-52.0	19.0	173.0	351.0	584.0	-48.0	N/A	6630.0
7	658.0	391.0	1592.0	2954.0	0.0	-45.0	25.0	162.0	340.0	551.0	-146.0	N/A	6482.0
8	727.0	422.0	1731.0	3177.0	0.0	-29.0	38.0	196.0	340.0	523.0	-320.0	N/A	6805.0
9	701.0	411.0	1716.0	3138.0	0.0	-33.0	40.0	192.0	335.0	507.0	-353.0	N/A	6654.0
10	656.0	390.0	1587.0	2974.0	0.0	-83.0	-7.0	153.0	345.0	576.0	-73.0	N/A	6518.0
11	664.0	390.0	1560.0	2918.0	0.0	-92.0	-19.0	158.0	375.0	633.0	-106.0	N/A	6481.0
12	677.0	400.0	1583.0	2963.0	0.0	-85.0	-15.0	161.0	371.0	627.0	-57.0	N/A	6625.0
13	638.0	374.0	1545.0	2906.0	0.0	-82.0	-2.0	168.0	367.0	620.0	-55.0	N/A	6479.0
14	638.0	381.0	1562.0	2915.0	0.0	-72.0	1.0	149.0	332.0	543.0	-72.0	N/A	6377.0
15	715.0	417.0	1723.0	3169.0	0.0	-22.0	46.0	176.0	328.0	495.0	-279.0	N/A	6768.0
16	659.0	386.0	1653.0	3078.0	0.0	-26.0	43.0	173.0	324.0	468.0	-385.0	N/A	6373.0
17	697.0	414.0	1616.0	3039.0	0.0	-75.0	3.0	149.0	355.0	575.0	-111.0	N/A	6662.0
18	614.0	366.0	1549.0	2950.0	0.0	-90.0	-19.0	112.0	378.0	615.0	-49.0	N/A	6426.0
19	645.0	380.0	1554.0	2979.0	0.0	-90.0	-14.0	186.0	415.0	605.0	-104.0	N/A	6556.0
20	714.0	430.0	1641.0	3115.0	0.0	-77.0	-4.0	172.0	360.0	600.0	-76.0	N/A	6875.0
21	829.0	502.0	1760.0	3263.0	0.0	-50.0	27.0	144.0	340.0	561.0	-56.0	N/A	7320.0
22	1365.0	893.0	2116.0	3693.0	0.0	24.0	84.0	135.0	307.0	459.0	-275.0	N/A	8801.0
23	638.0	381.0	1675.0	3110.0	0.0	-28.0	42.0	174.0	326.0	454.0	-405.0	N/A	6367.0
24	578.0	346.0	1564.0	2958.0	0.0	-71.0	2.0	171.0	370.0	606.0	5.0	N/A	6529.0
25	562.0	342.0	1543.0	2899.0	0.0	-81.0	-4.0	155.0	352.0	584.0	16.0	N/A	6368.0
26	638.0	383.0	1588.0	3002.0	0.0	-94.0	-20.0	132.0	361.0	598.0	20.0	N/A	6608.0
27	609.0	357.0	1561.0	2922.0	0.0	-86.0	-12.0	143.0	361.0	599.0	13.0	N/A	6467.0
28	606.0	358.0	1550.0	2927.0	0.0	-101.0	-27.0	178.0	343.0	554.0	8.0	N/A	6396.0
29	681.0	396.0	1732.0	3342.0	0.0	-63.0	5.0	230.0	379.0	572.0	-471.0	N/A	6803.0
30	683.0	409.0	1752.0	3363.0	0.0	-14.0	55.0	175.0	323.0	487.0	-357.0	N/A	6876.0
31	582.0	352.0	1554.0	2945.0	0.0	-101.0	-29.0	171.0	358.0	581.0	-129.0	N/A	6284.0
Monthly To...	21156.00	12653.00	50671.00	94578.00	0.00	-1853.00	369.00	5161.00	10816.00	17228.00	-4824.00	N/A	205955.00



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports
M_FlowTotal_Net_MCx
01/06/2021 03:26:00 AM

Report Date From: 01/05/2021 12:00:00 AM

To: 01/06/2021 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	946.0	542.0	2005.0	3665.0	0.0	-8.0	66.0	190.0	377.0	569.0	-351.0	0.0	8001.0
2	1095.0	638.0	2208.0	4021.0	0.0	-3.0	37.0	204.0	416.0	591.0	-497.0	0.0	8710.0
3	773.0	464.0	1726.0	3169.0	0.0	-42.0	-11.0	178.0	395.0	625.0	-158.0	0.0	7119.0
4	839.0	503.0	1792.0	3302.0	0.0	-46.0	-16.0	201.0	439.0	714.0	-89.0	0.0	7639.0
5	846.0	509.0	1793.0	3283.0	0.0	-37.0	-7.0	204.0	414.0	676.0	-164.0	0.0	7517.0
6	828.0	484.0	1775.0	3238.0	0.0	-36.0	15.0	210.0	414.0	694.0	-73.0	0.0	7549.0
7	773.0	445.0	1756.0	3283.0	0.0	-71.0	94.0	225.0	418.0	695.0	-142.0	0.0	7476.0
8	863.0	490.0	1934.0	3550.0	0.0	-8.0	56.0	194.0	366.0	561.0	-326.0	0.0	7680.0
9	751.0	444.0	1775.0	3265.0	0.0	-26.0	41.0	192.0	346.0	505.0	-421.0	0.0	6872.0
10	766.0	462.0	1742.0	3240.0	0.0	-37.0	38.0	184.0	394.0	663.0	-57.0	0.0	7395.0
11	825.0	501.0	1801.0	3375.0	0.0	-30.0	39.0	198.0	414.0	679.0	-111.0	0.0	7691.0
12	929.0	551.0	1948.0	3617.0	0.0	-21.0	34.0	211.0	441.0	728.0	-93.0	0.0	8345.0
13	1017.0	589.0	2028.0	3781.0	0.0	-5.0	23.0	200.0	457.0	753.0	-62.0	0.0	8781.0
14	1055.0	682.0	2205.0	4126.0	0.0	-19.0	15.0	293.0	503.0	817.0	-198.0	0.0	9479.0
15	1226.0	852.0	2689.0	4905.0	0.0	39.0	65.0	312.0	493.0	747.0	-490.0	0.0	10838.0
16	760.0	687.0	2368.0	4425.0	0.0	7.0	32.0	312.0	475.0	691.0	-564.0	0.0	9193.0
17	218.0	718.0	2441.0	4579.0	0.0	40.0	60.0	285.0	512.0	857.0	-184.0	0.0	9526.0
18	397.0	813.0	2676.0	4938.0	0.0	23.0	53.0	344.0	599.0	992.0	-181.0	0.0	10654.0
19	555.0	906.0	2863.0	5311.0	0.0	13.0	18.0	346.0	627.0	1016.0	-202.0	0.0	11453.0
20	1824.0	1038.0	3207.0	5885.0	0.0	28.0	32.0	379.0	661.0	1066.0	-264.0	0.0	13856.0
21	893.0	953.0	3184.0	5972.0	0.0	49.0	61.0	405.0	649.0	1074.0	-265.0	0.0	12975.0
22	1670.0	943.0	3132.0	5932.0	0.0	33.0	44.0	409.0	641.0	896.0	-608.0	0.0	13092.0
23	1442.0	823.0	2787.0	5212.0	0.0	33.0	46.0	339.0	537.0	750.0	-460.0	0.0	11509.0
24	1226.0	656.0	2551.0	4827.0	0.0	24.0	14.0	346.0	539.0	774.0	-367.0	0.0	10590.0
25	1207.0	684.0	2591.0	4872.0	0.0	-19.0	-4.0	337.0	603.0	954.0	-129.0	0.0	11096.0
26	1030.0	536.0	2201.0	4094.0	0.0	-11.0	23.0	241.0	482.0	764.0	-118.0	0.0	9242.0
27	975.0	563.0	2058.0	3891.0	0.0	-16.0	13.0	273.0	497.0	828.0	-70.0	0.0	9012.0
28	782.0	468.0	1855.0	3521.0	0.0	-20.0	15.0	235.0	421.0	692.0	-179.0	0.0	7790.0
29	1063.0	642.0	2162.0	4112.0	0.0	-29.0	12.0	266.0	404.0	600.0	-339.0	0.0	8893.0
30	1299.0	754.0	2578.0	4763.0	0.0	-19.0	31.0	326.0	480.0	679.0	-566.0	0.0	10325.0
31	1190.0	696.0	2408.0	4545.0	0.0	-27.0	-19.0	323.0	559.0	912.0	-135.0	0.0	10452.0
Monthly T...	30063.00	20036.00	70239.00	130699.00	0.00	-241.00	920.00	8362.00	14973.00	23562.00	-7863.00	0.00	290750.00



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports
M_FlowTotal_Net_MCx
15/03/2021 09:12:13 AM

Report Date From:01/02/2021 12:00:00 AM

To: 01/03/2021 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	582.0	352.0	1553.0	2945.0	0.0	-101.0	-28.0	169.0	358.0	580.0	-128.0	0.0	6282.0
2	605.0	362.0	1553.0	2941.0	0.0	-117.0	-37.0	210.0	398.0	648.0	-179.0	0.0	6384.0
3	586.0	351.0	1540.0	2949.0	0.0	-114.0	-43.0	218.0	419.0	691.0	-95.0	0.0	6502.0
4	604.0	366.0	1551.0	2943.0	0.0	-112.0	-39.0	220.0	413.0	677.0	-132.0	0.0	6491.0
5	588.0	350.0	1544.0	2916.0	0.0	-112.0	-42.0	203.0	399.0	649.0	-160.0	0.0	6335.0
6	653.0	386.0	1708.0	3189.0	0.0	-62.0	4.0	234.0	365.0	529.0	-515.0	0.0	6491.0
7	623.0	371.0	1709.0	3192.0	0.0	-62.0	9.0	224.0	372.0	537.0	-528.0	0.0	6447.0
8	621.0	373.0	1585.0	2994.0	0.0	-95.0	-19.0	233.0	420.0	687.0	-173.0	0.0	6626.0
9	630.0	377.0	1564.0	2991.0	0.0	-109.0	-39.0	235.0	435.0	703.0	-148.0	0.0	6639.0
10	635.0	374.0	1578.0	2986.0	0.0	-98.0	-28.0	225.0	416.0	681.0	-86.0	0.0	6683.0
11	634.0	387.0	1589.0	2990.0	0.0	-83.0	-10.0	227.0	421.0	698.0	-42.0	0.0	6811.0
12	601.0	364.0	1575.0	2969.0	0.0	-82.0	-12.0	243.0	426.0	709.0	-149.0	0.0	6644.0
13	628.0	367.0	1684.0	3125.0	0.0	-67.0	5.0	261.0	409.0	654.0	-310.0	0.0	6756.0
14	606.0	355.0	1635.0	3085.0	0.0	-64.0	7.0	246.0	407.0	634.0	-314.0	0.0	6597.0
15	605.0	355.0	1622.0	3059.0	0.0	-73.0	0.0	237.0	414.0	642.0	-351.0	0.0	6510.0
16	565.0	344.0	1546.0	2925.0	0.0	-94.0	-20.0	248.0	396.0	643.0	-130.0	0.0	6423.0
17	612.0	371.0	1587.0	2999.0	0.0	-77.0	-7.0	232.0	436.0	727.0	-23.0	0.0	6857.0
18	636.0	385.0	1582.0	2983.0	0.0	-88.0	-8.0	201.0	418.0	689.0	63.0	0.0	6861.0
19	629.0	382.0	1578.0	2978.0	0.0	-53.0	24.0	160.0	396.0	655.0	27.0	0.0	6776.0
20	673.0	388.0	1712.0	3185.0	0.0	-42.0	29.0	187.0	401.0	602.0	-98.0	0.0	7037.0
21	660.0	382.0	1717.0	3183.0	0.0	-45.0	26.0	200.0	405.0	594.0	-148.0	0.0	6974.0
22	651.0	394.0	1650.0	2794.0	0.0	-74.0	1.0	175.0	408.0	660.0	47.0	0.0	6706.0
23	630.0	381.0	1580.0	2974.0	0.0	-67.0	6.0	176.0	397.0	665.0	88.0	0.0	6830.0
24	1248.0	795.0	2822.0	601.0	0.0	-22.0	46.0	208.0	437.0	717.0	106.0	0.0	6958.0
25	1434.0	914.0	3125.0	133.0	0.0	-24.0	49.0	202.0	438.0	721.0	85.0	0.0	7077.0
26	1428.0	907.0	3085.0	128.0	0.0	-19.0	50.0	211.0	422.0	704.0	105.0	0.0	7021.0
27	1540.0	967.0	3330.0	112.0	0.0	-1.0	66.0	221.0	395.0	622.0	-82.0	0.0	7170.0
28	1501.0	942.0	3298.0	122.0	0.0	7.0	77.0	216.0	383.0	587.0	-150.0	0.0	6983.0
Monthly T...	21408.00	13042.00	52602.00	70391.00	0.00	-1950.00	67.00	6022.00	11404.00	18305.00	-3420.00	0.00	187871.00



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports
M_FlowTotal_Net_MCx
01/04/2021 03:30:00 AM

Report Date From:01/03/2021 12:00:00 AM
To: 01/04/2021 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	1414.0	894.0	3037.0	123.0	0.0	-40.0	34.0	186.0	402.0	671.0	149.0	0.0	6870.0
2	1421.0	897.0	3034.0	118.0	0.0	-38.0	32.0	169.0	387.0	649.0	132.0	0.0	6801.0
3	1401.0	880.0	3020.0	118.0	0.0	-36.0	35.0	169.0	383.0	646.0	186.0	0.0	6802.0
4	1381.0	875.0	2987.0	119.0	0.0	-54.0	26.0	196.0	396.0	658.0	99.0	0.0	6683.0
5	1389.0	879.0	3006.0	109.0	0.0	-47.0	22.0	185.0	397.0	664.0	77.0	0.0	6681.0
6	1505.0	949.0	3303.0	120.0	0.0	9.0	74.0	199.0	374.0	578.0	-198.0	0.0	6913.0
7	1501.0	936.0	3296.0	123.0	0.0	-1.0	67.0	204.0	366.0	547.0	-285.0	0.0	6754.0
8	1406.0	890.0	3029.0	123.0	0.0	-32.0	35.0	172.0	395.0	664.0	87.0	0.0	6769.0
9	1388.0	876.0	2998.0	124.0	0.0	-50.0	20.0	215.0	338.0	654.0	255.0	0.0	6818.0
10	1364.0	857.0	2983.0	123.0	0.0	-38.0	31.0	180.0	392.0	638.0	-3.0	0.0	6527.0
11	1350.0	841.0	2955.0	125.0	0.0	-20.0	46.0	146.0	367.0	607.0	-7.0	0.0	6410.0
12	1397.0	877.0	3022.0	125.0	0.0	-37.0	32.0	160.0	370.0	596.0	-83.0	0.0	6459.0
13	1484.0	921.0	3263.0	122.0	0.0	8.0	76.0	143.0	355.0	534.0	-260.0	0.0	6646.0
14	1417.0	882.0	3155.0	119.0	0.0	19.0	82.0	162.0	335.0	485.0	-322.0	0.0	6334.0
15	1358.0	865.0	3025.0	125.0	0.0	-19.0	48.0	168.0	376.0	608.0	-30.0	0.0	6524.0
16	1303.0	840.0	2996.0	122.0	0.0	-14.0	52.0	151.0	361.0	595.0	17.0	0.0	6423.0
17	1343.0	862.0	3033.0	128.0	0.0	-13.0	52.0	155.0	373.0	609.0	-12.0	0.0	6530.0
18	1380.0	869.0	2988.0	130.0	0.0	-45.0	29.0	188.0	405.0	662.0	40.0	0.0	6646.0
19	1380.0	869.0	3005.0	128.0	0.0	-18.0	48.0	146.0	354.0	579.0	4.0	0.0	6495.0
20	1513.0	940.0	3320.0	130.0	0.0	-4.0	60.0	197.0	371.0	552.0	-315.0	0.0	6764.0
21	1502.0	938.0	3325.0	130.0	0.0	13.0	78.0	189.0	353.0	537.0	-318.0	0.0	6747.0
22	1422.0	898.0	3085.0	135.0	0.0	-12.0	51.0	161.0	385.0	653.0	55.0	0.0	6833.0
23	968.0	572.0	2471.0	1547.0	0.0	-61.0	8.0	191.0	393.0	650.0	-23.0	0.0	6716.0
24	653.0	382.0	1569.0	2931.0	0.0	-81.0	-7.0	158.0	379.0	658.0	21.0	0.0	6663.0
25	696.0	412.0	1594.0	2965.0	0.0	-88.0	-15.0	187.0	382.0	649.0	-40.0	0.0	6742.0
26	616.0	360.0	1525.0	2853.0	0.0	-80.0	-3.0	179.0	357.0	579.0	-88.0	0.0	6298.0
27	617.0	368.0	1682.0	3116.0	0.0	-47.0	23.0	201.0	323.0	477.0	-327.0	0.0	6433.0
28	636.0	364.0	1632.0	3010.0	0.0	-40.0	32.0	194.0	346.0	497.0	-414.0	0.0	6257.0
29	645.0	376.0	1554.0	2905.0	0.0	-63.0	13.0	184.0	385.0	628.0	-85.0	0.0	6542.0
30	655.0	402.0	1551.0	2884.0	0.0	-24.0	49.0	166.0	386.0	624.0	-61.0	0.0	6632.0
31	619.0	368.0	1541.0	2879.0	0.0	-59.0	16.0	187.0	389.0	622.0	-108.0	0.0	6454.0
Monthly T...	37124.00	23139.00	82984.00	27809.00	0.00	-1012.00	1146.00	5488.00	11575.00	18770.00	-1857.00	0.00	205166.00



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports
M_FlowTotal_Net_MCx
01/05/2021 03:26:00 AM

Report Date From: 01/04/2021 12:00:00 AM

To: 01/05/2021 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	611.0	361.0	1496.0	2805.0	0.0	-62.0	13.0	177.0	376.0	604.0	-92.0	0.0	6289.0
2	661.0	374.0	1625.0	3030.0	0.0	-33.0	40.0	172.0	348.0	517.0	-352.0	0.0	6382.0
3	633.0	354.0	1620.0	3035.0	0.0	-29.0	40.0	181.0	346.0	502.0	-369.0	0.0	6313.0
4	698.0	390.0	1672.0	3142.0	0.0	-48.0	18.0	182.0	372.0	530.0	-403.0	0.0	6553.0
5	619.0	357.0	1553.0	2930.0	0.0	-50.0	20.0	187.0	376.0	604.0	-197.0	0.0	6399.0
6	692.0	408.0	1644.0	3093.0	0.0	-69.0	4.0	222.0	419.0	683.0	-149.0	0.0	6947.0
7	749.0	444.0	1703.0	3148.0	0.0	-49.0	21.0	201.0	414.0	676.0	-133.0	0.0	7174.0
8	753.0	437.0	1677.0	3085.0	0.0	-52.0	24.0	175.0	405.0	674.0	-69.0	0.0	7109.0
9	723.0	427.0	1651.0	3072.0	0.0	-45.0	28.0	173.0	378.0	621.0	-175.0	0.0	6853.0
10	864.0	493.0	1897.0	3459.0	0.0	-20.0	50.0	195.0	373.0	551.0	-410.0	0.0	7452.0
11	769.0	431.0	1753.0	3215.0	0.0	-25.0	53.0	159.0	329.0	479.0	-393.0	0.0	6770.0
12	765.0	438.0	1606.0	2954.0	0.0	-34.0	42.0	175.0	385.0	637.0	-92.0	0.0	6876.0
13	776.0	452.0	1704.0	3156.0	0.0	-51.0	29.0	186.0	396.0	660.0	-112.0	0.0	7196.0
14	699.0	414.0	1625.0	3042.0	0.0	-62.0	14.0	198.0	395.0	657.0	-86.0	0.0	6896.0
15	697.0	421.0	1624.0	3024.0	0.0	-55.0	25.0	187.0	382.0	633.0	-128.0	0.0	6810.0
16	755.0	454.0	1687.0	3112.0	0.0	-36.0	40.0	165.0	355.0	592.0	-126.0	0.0	6998.0
17	875.0	504.0	1901.0	3495.0	0.0	-11.0	59.0	186.0	351.0	512.0	-387.0	0.0	7485.0
18	859.0	489.0	1881.0	3433.0	0.0	-12.0	58.0	181.0	359.0	528.0	-426.0	0.0	7350.0
19	779.0	455.0	1723.0	3175.0	0.0	-47.0	30.0	187.0	399.0	668.0	-84.0	0.0	7285.0
20	704.0	420.0	1618.0	2944.0	0.0	-41.0	38.0	167.0	383.0	638.0	-84.0	0.0	6787.0
21	670.0	422.0	1678.0	3027.0	0.0	-32.0	40.0	171.0	383.0	632.0	-115.0	0.0	6876.0
22	694.0	433.0	1706.0	3120.0	0.0	-44.0	33.0	177.0	391.0	639.0	-126.0	0.0	7023.0
23	774.0	497.0	1819.0	3301.0	0.0	-41.0	36.0	170.0	383.0	625.0	-121.0	0.0	7443.0
24	867.0	503.0	1931.0	3523.0	0.0	-21.0	37.0	182.0	368.0	539.0	-320.0	0.0	7609.0
25	885.0	516.0	1955.0	3523.0	0.0	2.0	59.0	161.0	347.0	509.0	-333.0	0.0	7624.0
26	871.0	516.0	1839.0	3371.0	0.0	-36.0	24.0	209.0	421.0	687.0	-104.0	0.0	7798.0
27	962.0	544.0	1940.0	3558.0	0.0	-33.0	21.0	221.0	462.0	756.0	-74.0	0.0	8357.0
28	901.0	524.0	1840.0	3370.0	0.0	-41.0	13.0	193.0	445.0	724.0	-119.0	0.0	7850.0
29	773.0	469.0	1700.0	3127.0	0.0	-50.0	-3.0	206.0	392.0	624.0	-139.0	0.0	7099.0
30	839.0	509.0	1792.0	3283.0	0.0	-39.0	14.0	178.0	383.0	624.0	-160.0	0.0	7423.0
Monthly T...	22917.00	13456.00	51860.00	95552.00	0.00	-1166.00	920.00	5524.00	11516.00	18325.00	-5878.00	0.00	213026.00



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports
M_FlowTotal_Net_MCx
01/07/2021 03:26:00 AM

Report Date From: 01/06/2021 12:00:00 AM

To: 01/07/2021 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	1332.0	641.0	2595.0	4871.0	0.0	-26.0	2.0	353.0	583.0	936.0	-175.0	0.0	11112.0
2	1217.0	614.0	2321.0	4261.0	0.0	-39.0	-11.0	289.0	529.0	885.0	-155.0	0.0	9911.0
3	946.0	545.0	2104.0	3955.0	0.0	-48.0	-11.0	283.0	506.0	828.0	-143.0	0.0	8965.0
4	1061.0	606.0	2345.0	4462.0	0.0	-27.0	0.0	329.0	582.0	948.0	-182.0	0.0	10124.0
5	1410.0	785.0	2880.0	5427.0	0.0	29.0	62.0	394.0	622.0	902.0	-600.0	0.0	11911.0
6	1396.0	726.0	2970.0	5586.0	0.0	29.0	57.0	402.0	630.0	894.0	-609.0	0.0	12081.0
7	1212.0	657.0	2537.0	4832.0	0.0	-41.0	-2.0	373.0	666.0	1114.0	-306.0	0.0	11042.0
8	1283.0	699.0	2401.0	4529.0	0.0	-63.0	-34.0	353.0	598.0	971.0	-292.0	0.0	10445.0
9	1533.0	810.0	2616.0	5026.0	0.0	-33.0	12.0	335.0	607.0	957.0	-39.0	0.0	11824.0
10	1550.0	841.0	2745.0	5282.0	0.0	4.0	19.0	354.0	621.0	924.0	-41.0	0.0	12299.0
11	1644.0	853.0	2955.0	5684.0	0.0	-17.0	2.0	402.0	639.0	921.0	-85.0	0.0	12998.0
12	1670.0	892.0	2995.0	5760.0	0.0	33.0	41.0	362.0	567.0	730.0	-100.0	0.0	12950.0
13	1574.0	800.0	2918.0	5547.0	0.0	-7.0	4.0	364.0	523.0	557.0	-145.0	0.0	12135.0
14	1340.0	727.0	2530.0	4779.0	0.0	-26.0	-27.0	333.0	544.0	800.0	-70.0	0.0	10930.0
15	1396.0	744.0	2648.0	4975.0	0.0	-16.0	6.0	345.0	571.0	879.0	-68.0	0.0	11480.0
16	1733.0	1014.0	3080.0	5756.0	0.0	-19.0	13.0	456.0	691.0	1017.0	-100.0	0.0	13641.0
17	1905.0	1100.0	3191.0	5917.0	0.0	5.0	32.0	444.0	675.0	974.0	-87.0	0.0	14156.0
18	1391.0	787.0	2538.0	4648.0	0.0	-3.0	23.0	272.0	493.0	785.0	-27.0	0.0	10907.0
19	1363.0	803.0	2565.0	4689.0	0.0	11.0	26.0	235.0	402.0	550.0	-65.0	0.0	10579.0
20	1544.0	858.0	2709.0	5226.0	0.0	29.0	65.0	255.0	419.0	484.0	-97.0	0.0	11492.0
21	1213.0	690.0	2335.0	4250.0	0.0	-11.0	41.0	241.0	474.0	779.0	-8.0	0.0	10004.0
22	1307.0	726.0	2424.0	4324.0	0.0	1.0	36.0	286.0	515.0	882.0	1.0	0.0	10502.0
23	1421.0	865.0	2573.0	4628.0	0.0	5.0	39.0	291.0	497.0	802.0	-37.0	0.0	11084.0
24	1267.0	742.0	1921.0	4529.0	0.0	-9.0	29.0	328.0	538.0	849.0	-27.0	0.0	10167.0
25	984.0	553.0	1886.0	3891.0	0.0	-30.0	10.0	237.0	455.0	727.0	-18.0	0.0	8695.0
26	954.0	584.0	2095.0	3926.0	0.0	-16.0	18.0	216.0	385.0	534.0	-41.0	0.0	8655.0
27	1037.0	563.0	2044.0	4103.0	0.0	-48.0	-8.0	243.0	406.0	511.0	-68.0	0.0	8783.0
28	1313.0	742.0	2462.0	4591.0	0.0	-48.0	-18.0	305.0	548.0	878.0	7.0	0.0	10780.0
29	1460.0	828.0	2517.0	4625.0	0.0	-37.0	3.0	266.0	582.0	992.0	36.0	0.0	11272.0
30	1011.0	655.0	2309.0	3647.0	0.0	-33.0	4.0	240.0	508.0	807.0	-9.0	0.0	9139.0
Monthly T...	40467.00	22450.00	76209.00	143726.00	0.00	-451.00	433.00	9586.00	16376.00	24817.00	-3550.00	0.00	330063.00



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports
M_FlowTotal_Net_MCx
01/08/2021 03:26:00 AM

Report Date From: 01/07/2021 12:00:00 AM

To: 01/08/2021 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	463.0	257.0	2351.0	1698.0	0.0	-16.0	9.0	261.0	466.0	666.0	-41.0	0.0	6114.0
2	189.0	222.0	2471.0	2428.0	0.0	-14.0	14.0	237.0	422.0	530.0	-82.0	0.0	6417.0
3	1444.0	715.0	2748.0	4418.0	0.0	-9.0	29.0	305.0	465.0	532.0	-89.0	0.0	10558.0
4	1328.0	789.0	3025.0	4994.0	0.0	28.0	73.0	338.0	505.0	533.0	-109.0	0.0	11504.0
5	707.0	995.0	1346.0	5721.0	0.0	-18.0	-3.0	60.0	722.0	1100.0	-17.0	0.0	10613.0
6	0.0	816.0	1251.0	4875.0	0.0	-103.0	-79.0	-314.0	800.0	1374.0	59.0	0.0	8679.0
7	0.0	725.0	2330.0	4359.0	0.0	-109.0	-69.0	-87.0	695.0	1182.0	24.0	0.0	9050.0
8	1010.0	625.0	2043.0	3841.0	0.0	-107.0	-68.0	286.0	500.0	758.0	-37.0	0.0	8851.0
9	1081.0	682.0	2227.0	4140.0	0.0	-65.0	-54.0	294.0	527.0	841.0	-18.0	0.0	9655.0
10	1182.0	725.0	2408.0	4459.0	0.0	-57.0	-28.0	314.0	458.0	564.0	-116.0	0.0	9909.0
11	1009.0	580.0	2166.0	3944.0	0.0	-53.0	-23.0	236.0	362.0	426.0	-102.0	0.0	8545.0
12	946.0	586.0	2095.0	3833.0	0.0	-34.0	-4.0	215.0	479.0	806.0	-1.0	0.0	8921.0
13	1140.0	674.0	2152.0	3922.0	0.0	-79.0	-41.0	249.0	497.0	819.0	2.0	0.0	9335.0
14	974.0	599.0	2061.0	3924.0	0.0	-62.0	-27.0	256.0	523.0	877.0	21.0	0.0	9146.0
15	1132.0	688.0	2189.0	4074.0	0.0	-61.0	-23.0	276.0	544.0	889.0	7.0	0.0	9715.0
16	1134.0	675.0	2186.0	3978.0	0.0	-39.0	-7.0	217.0	429.0	652.0	-24.0	0.0	9201.0
17	1075.0	652.0	2184.0	4035.0	0.0	-3.0	28.0	147.0	356.0	491.0	-46.0	0.0	8919.0
18	1153.0	653.0	2329.0	4268.0	0.0	-23.0	15.0	209.0	374.0	408.0	-84.0	0.0	9302.0
19	1064.0	601.0	2251.0	4186.0	0.0	-48.0	-21.0	275.0	492.0	802.0	-10.0	0.0	9592.0
20	1207.0	693.0	2314.0	4265.0	0.0	-55.0	-23.0	290.0	517.0	783.0	0.0	0.0	9991.0
21	1052.0	662.0	2210.0	4128.0	0.0	-39.0	-6.0	281.0	539.0	893.0	0.0	0.0	9720.0
22	1247.0	758.0	2377.0	4388.0	0.0	-27.0	7.0	301.0	553.0	857.0	0.0	0.0	10461.0
23	1616.0	921.0	2614.0	4654.0	0.0	-20.0	28.0	224.0	480.0	776.0	0.0	0.0	11293.0
24	1288.0	800.0	2516.0	4552.0	0.0	6.0	50.0	173.0	385.0	541.0	0.0	0.0	10311.0
25	1015.0	665.0	2391.0	4339.0	0.0	17.0	60.0	143.0	364.0	497.0	0.0	0.0	9491.0
26	1044.0	568.0	2220.0	4183.0	0.0	-49.0	-18.0	262.0	540.0	859.0	0.0	0.0	9609.0
27	1200.0	677.0	2341.0	4330.0	0.0	-42.0	-6.0	285.0	558.0	907.0	0.0	0.0	10250.0
28	1590.0	982.0	2736.0	4990.0	0.0	-34.0	4.0	326.0	577.0	912.0	0.0	0.0	12083.0
29	1469.0	904.0	2561.0	4659.0	0.0	-14.0	14.0	288.0	526.0	830.0	5.0	0.0	11242.0
30	1382.0	847.0	2524.0	4614.0	0.0	-44.0	-16.0	305.0	524.0	785.0	-37.0	0.0	10884.0
31	1436.0	892.0	2659.0	4906.0	0.0	3.0	26.0	301.0	435.0	569.0	-86.0	0.0	11141.0
Monthly T...	32577.00	21628.00	71276.00	131105.00	0.00	-1170.00	-159.00	6953.00	15614.00	23459.00	-781.00	0.00	300502.00



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports
M_FlowTotal_Net_MCx
01/09/2021 03:26:00 AM

Report Date From: 01/08/2021 12:00:00 AM

To: 01/09/2021 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	1291.0	756.0	2479.0	4569.0	0.0	-15.0	23.0	229.0	397.0	501.0	-91.0	0.0	10139.0
2	1376.0	786.0	2643.0	4950.0	0.0	-6.0	26.0	272.0	495.0	681.0	-104.0	0.0	11119.0
3	1113.0	616.0	2332.0	4472.0	0.0	-46.0	-16.0	336.0	574.0	903.0	-11.0	0.0	10273.0
4	1239.0	742.0	2520.0	4874.0	0.0	-54.0	-16.0	367.0	616.0	954.0	-20.0	0.0	11222.0
5	1418.0	836.0	2661.0	5108.0	0.0	-65.0	-27.0	385.0	631.0	926.0	-54.0	0.0	11819.0
6	1656.0	935.0	2957.0	5531.0	0.0	-14.0	25.0	375.0	644.0	972.0	-50.0	0.0	13031.0
7	1832.0	1078.0	3120.0	5792.0	0.0	-5.0	8.0	341.0	549.0	718.0	-108.0	0.0	13325.0
8	1612.0	911.0	2882.0	5377.0	0.0	-57.0	-27.0	340.0	489.0	529.0	-165.0	0.0	11891.0
9	1563.0	910.0	2701.0	5036.0	0.0	-88.0	-53.0	392.0	660.0	1051.0	-45.0	0.0	12127.0
10	1518.0	897.0	2621.0	4842.0	0.0	-48.0	-11.0	330.0	640.0	1072.0	30.0	0.0	11891.0
11	1553.0	975.0	2648.0	4894.0	0.0	-102.0	-69.0	307.0	616.0	1000.0	3.0	0.0	11825.0
12	1424.0	894.0	2419.0	4390.0	0.0	-48.0	-16.0	239.0	528.0	855.0	-21.0	0.0	10664.0
13	1473.0	884.0	2565.0	4663.0	0.0	-57.0	-21.0	303.0	572.0	934.0	-16.0	0.0	11300.0
14	1486.0	911.0	2646.0	4782.0	0.0	3.0	37.0	242.0	398.0	525.0	-63.0	0.0	10967.0
15	1541.0	907.0	2770.0	4986.0	0.0	28.0	72.0	235.0	398.0	509.0	-78.0	0.0	11368.0
16	1581.0	979.0	2649.0	4704.0	0.0	-37.0	-3.0	289.0	570.0	911.0	-7.0	0.0	11636.0
17	1611.0	973.0	2709.0	4831.0	0.0	-4.0	25.0	287.0	557.0	965.0	13.0	0.0	11967.0
18	1765.0	1102.0	2893.0	5171.0	0.0	-37.0	3.0	337.0	601.0	961.0	-30.0	0.0	12766.0
19	1844.0	1136.0	3035.0	5465.0	0.0	-26.0	-1.0	364.0	615.0	944.0	-59.0	0.0	13317.0
20	1944.0	1145.0	3243.0	5863.0	0.0	-10.0	13.0	399.0	682.0	1091.0	-74.0	0.0	14296.0
21	2198.0	1334.0	3485.0	6262.0	0.0	17.0	54.0	343.0	521.0	690.0	-151.0	0.0	14753.0
22	2063.0	1191.0	3434.0	6160.0	0.0	44.0	83.0	328.0	493.0	611.0	-111.0	0.0	14296.0
23	2090.0	1262.0	3384.0	6127.0	0.0	-5.0	-6.0	398.0	690.0	1073.0	-80.0	0.0	14933.0
24	2202.0	1289.0	3442.0	6230.0	0.0	-48.0	-32.0	385.0	660.0	1001.0	-83.0	0.0	15046.0
25	2044.0	1265.0	3256.0	5772.0	0.0	-23.0	6.0	317.0	581.0	937.0	-41.0	0.0	14114.0
26	2083.0	1288.0	3285.0	5828.0	0.0	3.0	36.0	259.0	298.0	935.0	-4.0	0.0	14011.0
27	2144.0	1299.0	3305.0	5898.0	0.0	17.0	51.0	269.0	0.0	882.0	-19.0	0.0	13846.0
28	1971.0	1250.0	3287.0	5956.0	0.0	62.0	77.0	257.0	0.0	676.0	-67.0	0.0	13469.0
29	2180.0	1320.0	3463.0	6214.0	0.0	40.0	59.0	280.0	0.0	534.0	-150.0	0.0	13940.0
30	1793.0	1127.0	2906.0	5228.0	0.0	-10.0	11.0	280.0	0.0	907.0	-6.0	0.0	12236.0
31	1886.0	1130.0	3044.0	5460.0	0.0	20.0	32.0	269.0	0.0	895.0	-29.0	0.0	12707.0
Monthly T...	53494.00	32128.00	90784.00	165435.00	0.00	-571.00	343.00	9754.00	14475.00	26143.00	-1691.00	0.00	390294.00



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports

M_FlowTotal_Net_MCx
01/10/2021 03:26:00 AM

Report Date From: 01/09/2021 12:00:00 AM

To: 01/10/2021 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	2003.0	1250.0	3147.0	5651.0	0.0	8.0	23.0	343.0	302.0	927.0	-72.0	0.0	13582.0
2	2068.0	1272.0	3241.0	5870.0	0.0	35.0	45.0	315.0	581.0	917.0	-44.0	0.0	14300.0
3	2158.0	1311.0	3379.0	6065.0	0.0	56.0	69.0	330.0	593.0	960.0	-52.0	0.0	14869.0
4	2099.0	1295.0	3289.0	5922.0	0.0	37.0	59.0	301.0	482.0	622.0	-132.0	0.0	13974.0
5	2008.0	1240.0	3188.0	5647.0	0.0	56.0	75.0	217.0	393.0	524.0	-95.0	0.0	13253.0
6	2252.0	1385.0	3546.0	6199.0	0.0	69.0	110.0	284.0	312.0	553.0	-140.0	0.0	14570.0
7	2002.0	1218.0	3103.0	5414.0	0.0	39.0	69.0	263.0	0.0	883.0	-18.0	0.0	12973.0
8	1865.0	1183.0	2895.0	5041.0	0.0	5.0	36.0	243.0	0.0	840.0	-10.0	0.0	12098.0
9	1905.0	1194.0	2968.0	5183.0	0.0	15.0	40.0	250.0	0.0	777.0	-42.0	0.0	12290.0
10	2093.0	1272.0	3217.0	5629.0	0.0	22.0	43.0	306.0	208.0	784.0	-87.0	0.0	13487.0
11	2146.0	1334.0	3335.0	5864.0	0.0	52.0	79.0	273.0	442.0	584.0	-106.0	0.0	14003.0
12	2183.0	1330.0	3438.0	6032.0	0.0	67.0	97.0	254.0	415.0	498.0	-117.0	0.0	14197.0
13	2008.0	1263.0	3099.0	5419.0	0.0	26.0	54.0	286.0	538.0	876.0	-34.0	0.0	13535.0
14	1973.0	1206.0	2740.0	5424.0	0.0	22.0	55.0	292.0	570.0	919.0	-17.0	0.0	13184.0
15	1884.0	1200.0	2918.0	5039.0	0.0	39.0	64.0	226.0	507.0	857.0	7.0	0.0	12741.0
16	1842.0	1144.0	2924.0	5126.0	0.0	30.0	60.0	275.0	509.0	815.0	-29.0	0.0	12696.0
17	1993.0	1220.0	3156.0	5556.0	0.0	33.0	61.0	284.0	564.0	930.0	-13.0	0.0	13784.0
18	2042.0	1284.0	3256.0	5781.0	0.0	51.0	75.0	282.0	457.0	617.0	0.0	0.0	13845.0
19	2127.0	1297.0	3366.0	5945.0	0.0	68.0	105.0	288.0	464.0	615.0	0.0	0.0	14275.0
20	1845.0	1163.0	2929.0	5138.0	0.0	32.0	53.0	263.0	539.0	917.0	1.0	0.0	12880.0
21	1704.0	1038.0	1019.0	4685.0	0.0	24.0	51.0	240.0	502.0	848.0	-32.0	0.0	10079.0
22	1598.0	1022.0	1580.0	4520.0	0.0	29.0	59.0	228.0	449.0	741.0	-18.0	0.0	10208.0
23	1559.0	979.0	2558.0	4616.0	0.0	31.0	61.0	219.0	437.0	699.0	-28.0	0.0	11131.0
24	1572.0	975.0	2575.0	4486.0	0.0	14.0	50.0	198.0	429.0	736.0	-2.0	0.0	11033.0
25	1625.0	1015.0	2635.0	4562.0	0.0	18.0	50.0	168.0	367.0	562.0	-39.0	0.0	10963.0
26	1673.0	1000.0	2760.0	4750.0	0.0	12.0	50.0	177.0	338.0	426.0	-72.0	0.0	11114.0
27	1537.0	1029.0	2773.0	4891.0	0.0	21.0	55.0	229.0	503.0	899.0	24.0	0.0	11961.0
28	1954.0	1183.0	3103.0	6290.0	0.0	249.0	285.0	189.0	483.0	866.0	29.0	0.0	14631.0
29	1819.0	1147.0	2901.0	5381.0	0.0	73.0	210.0	235.0	502.0	874.0	11.0	0.0	13153.0
30	1776.0	1104.0	2799.0	4857.0	0.0	39.0	63.0	215.0	463.0	753.0	7.0	0.0	12076.0
Monthly T...	57313.00	35553.00	87837.00	160983.00	0.00	1272.00	2206.00	7673.00	12349.00	22819.00	-1120.00	0.00	386885.00



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports

M_FlowTotal_Net_MCx
01/11/2021 03:26:00 AM

Report Date From: 01/10/2021 12:00:00 AM

To: 01/11/2021 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	1709.0	1039.0	2796.0	4814.0	0.0	9.0	43.0	225.0	196.0	798.0	-1.0	0.0	11628.0
2	1743.0	1104.0	2862.0	4930.0	0.0	43.0	75.0	148.0	0.0	541.0	-47.0	0.0	11399.0
3	1582.0	967.0	2704.0	4638.0	0.0	5.0	46.0	170.0	0.0	429.0	-86.0	0.0	10455.0
4	1510.0	962.0	2513.0	4328.0	0.0	9.0	44.0	155.0	0.0	755.0	23.0	0.0	10299.0
5	1367.0	848.0	2336.0	4065.0	0.0	-5.0	35.0	156.0	0.0	695.0	6.0	0.0	9503.0
6	1312.0	845.0	2306.0	4055.0	0.0	-10.0	32.0	169.0	0.0	725.0	9.0	0.0	9443.0
7	1330.0	842.0	2318.0	4073.0	0.0	-14.0	31.0	168.0	201.0	701.0	-4.0	0.0	9646.0
8	1397.0	848.0	2394.0	4186.0	0.0	-15.0	33.0	167.0	387.0	611.0	-19.0	0.0	9989.0
9	1365.0	866.0	2471.0	4370.0	0.0	0.0	38.0	153.0	321.0	407.0	-58.0	0.0	9933.0
10	1364.0	862.0	2405.0	4210.0	0.0	11.0	56.0	117.0	273.0	333.0	-66.0	0.0	9565.0
11	1295.0	817.0	2392.0	4232.0	0.0	2.0	50.0	133.0	322.0	404.0	-65.0	0.0	9582.0
12	1175.0	750.0	2153.0	3838.0	0.0	-14.0	30.0	147.0	412.0	692.0	9.0	0.0	9192.0
13	1356.0	873.0	2361.0	4155.0	0.0	-21.0	10.0	201.0	440.0	706.0	-9.0	0.0	10072.0
14	1330.0	852.0	2308.0	4032.0	0.0	-8.0	18.0	154.0	425.0	718.0	18.0	0.0	9847.0
15	1251.0	812.0	2212.0	3873.0	0.0	3.0	32.0	172.0	384.0	629.0	-8.0	0.0	9360.0
16	1113.0	704.0	2143.0	3848.0	0.0	-4.0	26.0	163.0	317.0	441.0	-45.0	0.0	8706.0
17	963.0	614.0	2070.0	3783.0	0.0	1.0	32.0	161.0	300.0	375.0	-68.0	0.0	8231.0
18	1039.0	664.0	2048.0	3496.0	0.0	-30.0	-1.0	205.0	413.0	615.0	-16.0	0.0	8433.0
19	925.0	597.0	1910.0	3467.0	0.0	-29.0	-5.0	190.0	429.0	668.0	-4.0	0.0	8148.0
20	905.0	584.0	1904.0	3449.0	0.0	-21.0	6.0	187.0	426.0	679.0	1.0	0.0	8120.0
21	942.0	602.0	1892.0	3438.0	0.0	-15.0	11.0	176.0	405.0	639.0	-6.0	0.0	8084.0
22	1014.0	657.0	1967.0	3568.0	0.0	-16.0	15.0	182.0	388.0	594.0	-6.0	0.0	8363.0
23	1112.0	693.0	1750.0	3820.0	0.0	14.0	43.0	148.0	294.0	407.0	-36.0	0.0	8245.0
24	1099.0	696.0	0.0	3859.0	0.0	8.0	43.0	155.0	0.0	304.0	0.0	0.0	6164.0
25	1076.0	695.0	2005.0	3624.0	0.0	9.0	38.0	137.0	0.0	548.0	0.0	0.0	8132.0
26	1042.0	667.0	1979.0	3574.0	0.0	-19.0	11.0	175.0	222.0	653.0	0.0	0.0	8304.0
27	1041.0	668.0	1981.0	3583.0	0.0	-22.0	24.0	191.0	411.0	661.0	44.0	0.0	8582.0
28	1042.0	662.0	1972.0	3586.0	0.0	-22.0	46.0	179.0	415.0	680.0	13.0	0.0	8573.0
29	1067.0	675.0	1992.0	3581.0	0.0	-11.0	58.0	155.0	359.0	556.0	-7.0	0.0	8425.0
30	1124.0	706.0	2148.0	3806.0	0.0	7.0	81.0	148.0	309.0	408.0	-41.0	0.0	8696.0
31	1088.0	680.0	2108.0	3750.0	0.0	-1.0	70.0	173.0	287.0	295.0	-82.0	0.0	8368.0
Monthly T...	37678.00	23851.00	66400.00	122031.00	0.00	-156.00	1071.00	5160.00	8336.00	17667.00	-551.00	0.00	281487.00



Monthly Report
Meter Chamber
Net Flow Totals

Town of Tecumseh
Water System
Reports

M_FlowTotal_Net_MCx
01/12/2021 03:26:00 AM

Report Date From: 01/11/2021 12:00:00 AM

To: 01/12/2021 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	1024.0	654.0	1979.0	3554.0	0.0	-8.0	66.0	155.0	369.0	600.0	4.0	0.0	8397.0
2	1008.0	638.0	1945.0	3494.0	0.0	-11.0	58.0	174.0	383.0	602.0	-3.0	0.0	8288.0
3	954.0	600.0	1889.0	3418.0	0.0	-22.0	49.0	165.0	375.0	574.0	-7.0	0.0	7995.0
4	990.0	622.0	1910.0	3475.0	0.0	-36.0	44.0	256.0	552.0	945.0	57.0	0.0	8815.0
5	964.0	618.0	1905.0	3469.0	0.0	-20.0	49.0	186.0	361.0	534.0	-15.0	0.0	8051.0
6	1076.0	660.0	2102.0	3734.0	0.0	-8.0	63.0	176.0	300.0	335.0	-75.0	0.0	8363.0
7	1315.0	819.0	2732.0	5047.0	0.0	-156.0	-59.0	404.0	464.0	253.0	-214.0	0.0	10605.0
8	989.0	636.0	1919.0	3400.0	0.0	2.0	78.0	197.0	456.0	745.0	44.0	0.0	8466.0
9	1007.0	640.0	1929.0	3407.0	0.0	-28.0	41.0	184.0	401.0	641.0	2.0	0.0	8224.0
10	1016.0	661.0	1999.0	3481.0	0.0	0.0	62.0	168.0	370.0	564.0	-13.0	0.0	8308.0
11	759.0	493.0	1590.0	2805.0	0.0	-21.0	32.0	145.0	340.0	522.0	0.0	0.0	6665.0
12	959.0	613.0	1908.0	3352.0	0.0	1.0	66.0	168.0	370.0	585.0	-2.0	0.0	8020.0
13	1056.0	662.0	2075.0	3587.0	0.0	16.0	76.0	159.0	283.0	338.0	-72.0	0.0	8180.0
14	1098.0	689.0	2139.0	3692.0	0.0	5.0	72.0	159.0	292.0	310.0	-93.0	0.0	8363.0
15	905.0	576.0	1915.0	3375.0	0.0	-21.0	43.0	158.0	372.0	592.0	-5.0	0.0	7910.0
16	953.0	598.0	1866.0	3323.0	0.0	-37.0	27.0	174.0	375.0	565.0	-21.0	0.0	7823.0
17	938.0	589.0	1858.0	3283.0	0.0	-22.0	42.0	164.0	409.0	664.0	17.0	0.0	7942.0
18	967.0	609.0	1904.0	3371.0	0.0	-24.0	42.0	178.0	398.0	636.0	8.0	0.0	8089.0
19	1038.0	655.0	1966.0	3495.0	0.0	-25.0	50.0	171.0	401.0	645.0	16.0	0.0	8412.0
20	967.0	592.0	1983.0	3498.0	0.0	4.0	69.0	161.0	340.0	492.0	-30.0	0.0	8076.0
21	987.0	604.0	2017.0	3584.0	0.0	-6.0	65.0	173.0	328.0	408.0	-71.0	0.0	8089.0
22	938.0	587.0	1878.0	3359.0	0.0	-27.0	36.0	175.0	420.0	695.0	22.0	0.0	8083.0
23	847.0	561.0	1876.0	3320.0	0.0	-22.0	35.0	189.0	415.0	658.0	7.0	0.0	7886.0
24	927.0	592.0	1901.0	3391.0	0.0	-11.0	52.0	169.0	406.0	674.0	18.0	0.0	8119.0
25	965.0	597.0	1852.0	3336.0	0.0	-46.0	20.0	216.0	426.0	637.0	-2.0	0.0	8001.0
26	955.0	595.0	1850.0	3316.0	0.0	-22.0	40.0	163.0	376.0	603.0	5.0	0.0	7881.0
27	1066.0	650.0	2025.0	3558.0	0.0	8.0	68.0	163.0	322.0	424.0	-53.0	0.0	8231.0
28	1095.0	660.0	2077.0	3652.0	0.0	21.0	80.0	159.0	309.0	397.0	-56.0	0.0	8394.0
29	1088.0	675.0	1994.0	3517.0	0.0	5.0	61.0	166.0	382.0	606.0	10.0	0.0	8504.0
30	1012.0	629.0	1911.0	3390.0	0.0	-5.0	56.0	198.0	409.0	663.0	12.0	0.0	8275.0
Monthly T...	29863.00	18774.00	58894.00	104683.00	0.00	-516.00	1483.00	5473.00	11404.00	16907.00	-510.00	0.00	246455.00



**Monthly Report
Meter Chamber
Net Flow Totals**

**Town of Tecumseh
Water System
Reports**
M_FlowTotal_Net_MCx
01/01/2022 03:26:00 AM

Report Date From: 01/12/2021 12:00:00 AM
To: 01/01/2022 12:00:00 AM

Day of the Month	MCT01 (m3)	MCT02 (m3)	MCT03 (m3)	MCT04 (m3)	MCT05 (m3)	MCT06 (m3)	MCT07 (m3)	MCT08 (m3)	MCT09 (m3)	MCT10 (m3)	MCT11 (m3)	MCT12 (m3)	System Total (m3)
1	985.0	613.0	1890.0	3379.0	0.0	-13.0	48.0	220.0	427.0	668.0	6.0	0.0	8223.0
2	1075.0	659.0	1976.0	3506.0	0.0	-35.0	28.0	234.0	432.0	637.0	-5.0	0.0	8507.0
3	999.0	612.0	1880.0	3374.0	0.0	-19.0	45.0	188.0	399.0	653.0	29.0	0.0	8160.0
4	1099.0	681.0	2104.0	3708.0	0.0	-36.0	31.0	193.0	340.0	402.0	-19.0	0.0	8503.0
5	1021.0	614.0	2006.0	3574.0	0.0	-14.0	51.0	208.0	331.0	357.0	-73.0	0.0	8075.0
6	1013.0	622.0	1901.0	3373.0	0.0	-13.0	50.0	175.0	386.0	596.0	8.0	0.0	8111.0
7	1013.0	616.0	1889.0	3372.0	0.0	-29.0	35.0	208.0	400.0	613.0	1.0	0.0	8118.0
8	806.0	491.0	1724.0	3182.0	0.0	-38.0	29.0	191.0	402.0	623.0	11.0	0.0	7421.0
9	813.0	490.0	1688.0	3114.0	0.0	-50.0	18.0	230.0	429.0	672.0	10.0	0.0	7414.0
10	781.0	472.0	1673.0	3097.0	0.0	-41.0	23.0	196.0	389.0	628.0	22.0	0.0	7240.0
11	973.0	573.0	1937.0	3471.0	0.0	-7.0	55.0	162.0	328.0	457.0	-21.0	0.0	7928.0
12	1199.0	727.0	2188.0	3813.0	0.0	7.0	70.0	159.0	294.0	352.0	-57.0	0.0	8752.0
13	1176.0	719.0	2038.0	3593.0	0.0	-18.0	44.0	190.0	396.0	607.0	5.0	0.0	8750.0
14	1050.0	642.0	1912.0	3415.0	0.0	-39.0	24.0	214.0	408.0	649.0	9.0	0.0	8284.0
15	1081.0	668.0	1952.0	3461.0	0.0	-21.0	40.0	189.0	388.0	635.0	12.0	0.0	8405.0
16	1012.0	611.0	1877.0	3358.0	0.0	-28.0	37.0	193.0	402.0	658.0	17.0	0.0	8137.0
17	835.0	506.0	1695.0	3113.0	0.0	-37.0	29.0	192.0	393.0	640.0	22.0	0.0	7388.0
18	776.0	455.0	1729.0	3161.0	0.0	-21.0	44.0	172.0	322.0	460.0	-29.0	0.0	7069.0
19	692.0	461.0	1809.0	3257.0	0.0	2.0	74.0	138.0	283.0	353.0	-49.0	0.0	7020.0
20	745.0	455.0	1655.0	3089.0	0.0	-82.0	-62.0	177.0	384.0	590.0	6.0	0.0	6957.0
21	747.0	456.0	1636.0	3018.0	0.0	-54.0	12.0	195.0	386.0	595.0	1.0	0.0	6992.0
22	674.0	412.0	1614.0	2993.0	0.0	-41.0	27.0	166.0	367.0	588.0	9.0	0.0	6809.0
23	662.0	397.0	1614.0	3023.0	0.0	-31.0	35.0	173.0	362.0	570.0	8.0	0.0	6813.0
24	715.0	408.0	1691.0	3140.0	0.0	-7.0	54.0	152.0	312.0	405.0	-47.0	0.0	6823.0
25	686.0	397.0	1599.0	2969.0	0.0	-10.0	53.0	133.0	286.0	354.0	-52.0	0.0	6415.0
26	713.0	415.0	1627.0	3021.0	0.0	-7.0	56.0	125.0	280.0	357.0	-43.0	0.0	6544.0
27	673.0	396.0	1598.0	2947.0	0.0	-13.0	52.0	137.0	287.0	372.0	-46.0	0.0	6403.0
28	664.0	396.0	1575.0	2911.0	0.0	-23.0	44.0	146.0	323.0	454.0	-26.0	0.0	6464.0
29	612.0	368.0	1530.0	2843.0	0.0	-24.0	41.0	140.0	329.0	469.0	-26.0	0.0	6282.0
30	603.0	358.0	1527.0	2860.0	0.0	-37.0	33.0	143.0	316.0	427.0	-41.0	0.0	6189.0
31	712.0	416.0	1648.0	3048.0	0.0	-21.0	47.0	142.0	286.0	345.0	-55.0	0.0	6568.0
Monthly T...	26605.00	16106.00	55182.00	100183.00	0.00	-800.00	1167.00	5481.00	11067.00	16186.00	-413.00	0.00	230764.00