

Service is Our Nature

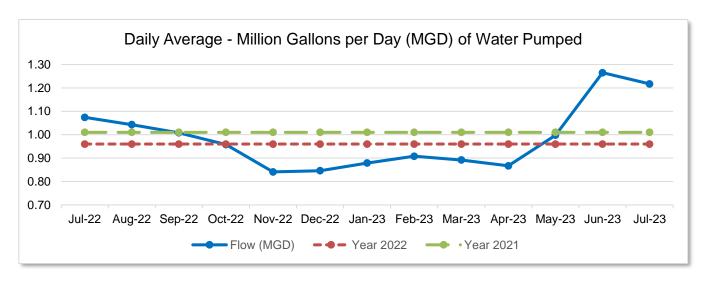
500 SE Fourth Street • Grand Rapids, Minnesota 55744

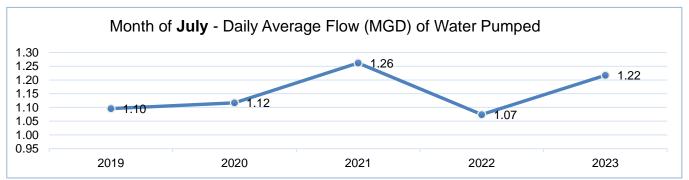
WATER UTILITY MONTHLY REPORT August 2023 Commission Meeting

Water Operations

The water plant pumped an average of 1.22 million gallons of water per day (MGD) with a peak of 1.49 million gallons during last month which is a little higher than typical for this time of the year.

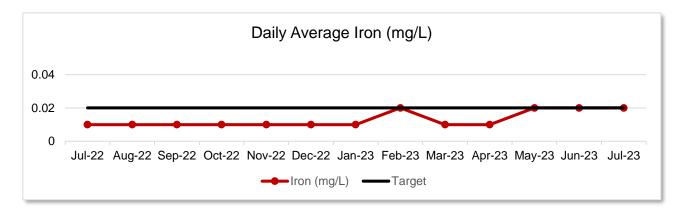
Mississippi Headwaters watershed is now in the Drought Warning Response Phase. All water suppliers in this watershed are required to implement water conservation measures. Look for future correspondence on reducing non-essential water use.

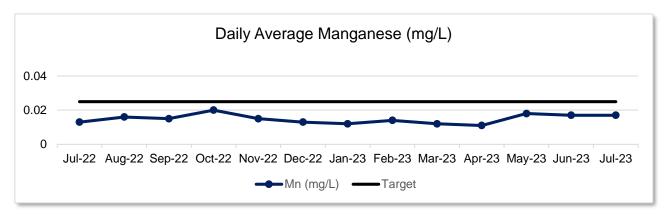


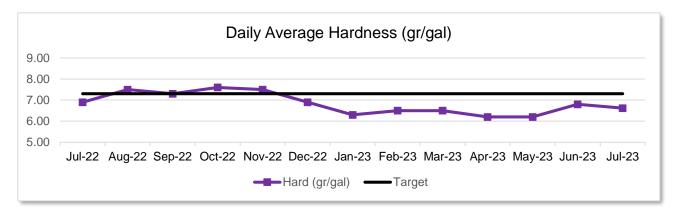


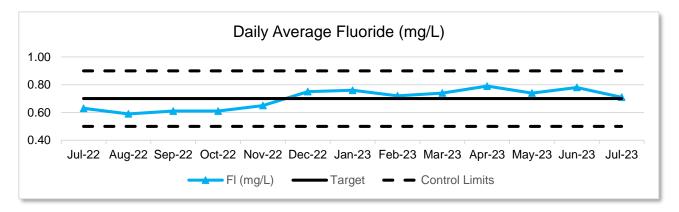
All water quality analysis was normal for the month as seen in the graphs below.

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Capital and Operations Project Summary

WTP Renovation Project Update:

Requests for qualifications were sent out to regional engineering firms. We are in the process of reviewing those qualifications in hopes of finding a good match for the project.

COMMISSION REPORT CONTENTS													
Agency					_			Amount		Percent Spent	Percent	_	
Lead	*	Dept 🖓	Proj Desc	*	Proj #	₩.	Budget	Spent	*	(calc'd) ▼	Complet ▼	Status =	Noted Issues / Highlights
GRPU		WATER	Water Plant Renovations		WATR2213		\$4,943,400	\$0		0%	1%	In Progress	
City		WATER	Sylvan Overlays		WATR2306		\$1,202,000	\$20,000		2%	80%	In Progress	
GRPU		WATER	Category 1 - Piping Repairs		WATR2312		\$350,000	\$0		0%	0%	Not Started	
GRPU		WATER	South Tower Coating Repairs		WATR2310		\$150,000	\$0		0%	0%	Not Started	
GRPU		WATER	Curb Stop Replacements		WATR2305		\$100,000	\$15,000		15%	5%	In Progress	
City		WATER	Paradise Park		WATR2313		\$85,000	\$0		0%	0%	Not Started	
City		WATER	River Road Roundabout		WATR2311		\$82,455	\$0		0%	80%	In Progress	
GRPU		WATER	High Service Pump Controls		WATR2005		\$60,000	\$2,000		3%	25%	In Progress	
GRPU		WATER	Well 2 Rehabilitation		WATR2004		\$55,000	\$20,055		36%	5%	In Progress	
GRPU		WATER	WTP Security		WATR2108		\$43,000	\$20,874		49%	50%	In Progress	
GRPU		WATER	Mid-Tower Coating Repairs		WATR2107	9	\$38,000	\$0		0%	60%	In Progress	
GRPU		WATER	Fire Hydrant Repairs		WATR2209		\$35,000	\$0		0%	0%	Not Started	
GRPU		WATER	Radio Communication Upgrades		WATR2308		\$30,000	\$0		0%	0%	Not Started	
GRPU		WATER	Booster Station Panel View		WATR2302		\$30,000	\$0		0%	5%	In Progress	
GRPU		WATER	WTP Turbidity Meters		WATR2207		\$30,000	\$26,238		87%	35%	In Progress	
GRPU		WATER	WTP Flow Meters		WATR2204		\$30,000	\$22,030		73%	35%	In Progress	
GRPU		WATER	WTP Main Valve		WATR2212		\$22,500	\$13,403		60%	35%	In Progress	
GRPU		WATER	WTP Valve Updates		WATR2304	9	\$20,000	\$0		0%	5%	In Progress	
GRPU		WATER	WTP Sewage Ejector System		WATR2206	9	\$20,000	\$0		0%	0%	Not Started	
GRPU		WATER	Replace Fiber (SH to City Hall)		WATR2309	9	\$15,000	\$0		0%	0%	Not Started	
GRPU		WATER	WTP Communication with Wells		WATR2211	9	\$15,000	\$0		0%	0%	Not Started	
GRPU		WATER	WTP Aerator Media		WATR2208	9	\$12,000	\$4,800		40%	75%	In Progress	
GRPU		WATER	WTP Sludge Pump		WATR2205	9	\$11,000	\$9,923		90%	35%	In Progress	
GRPU		WATER	Hydrant Meters		WATR2203	9	\$8,700	\$2,800		32%	40%	In Progress	
GRPU		WATER	WTP Backwash Valve		WATR2307	9	\$5,000	\$0		0%	0%	Not Started	

Status Definitions

Not Started - no human or financial resources utilized

In Progress - time or money spent on the project

In Service - operational but final close out needed

Completed - done and closed out

On Hold - waiting on some type of significant action