

# Utilities Monthly Report

## July 2025

### Gas Operations:

#### ***Natural Gas***

Gas staff installed 70 feet of ¾-inch service line and a double meter bank on South Richard Street and Garden Avenue. The installation was completed to support a new lot split and provide service to a customer. Utility Technicians have been working on atmospheric corrosion monitoring, as part of the annual state mandated compliance requirements. This inspection process includes inspecting gas meters, removing foliage, addressing leaks, and painting meters showing corrosion. In May, we had our annual audit with Arizona Pipeline Safety Division. The audit was completed successfully with some minor findings in our procedural language in our operations manuals and blue staking ticket response. Staff completed a response letter addressing the changes to ensure that our manuals align with current regulatory compliance. Additionally, to improve efficiency and compliance we enrolled in Utilisphere, an electronic response system designed to better track and manage Arizona blue staking tickets. The Utility Team is committed to continuous improvement and maintaining high safety and regulatory standards in our pipeline operations.



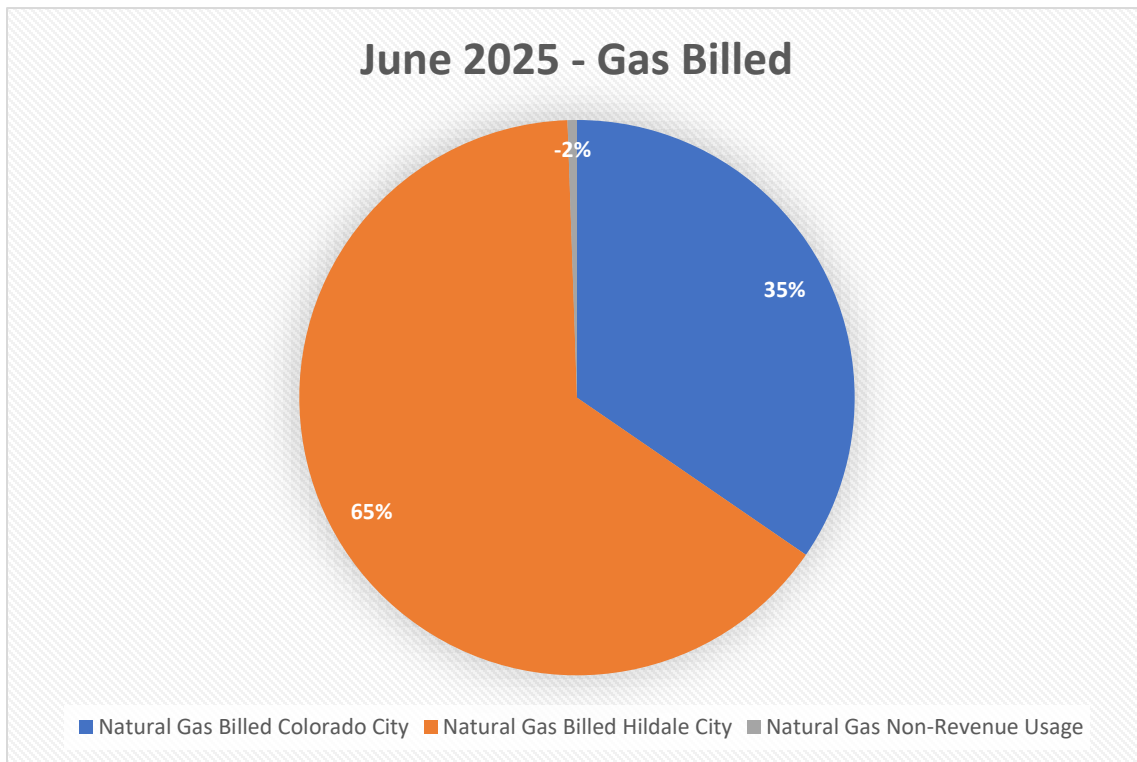


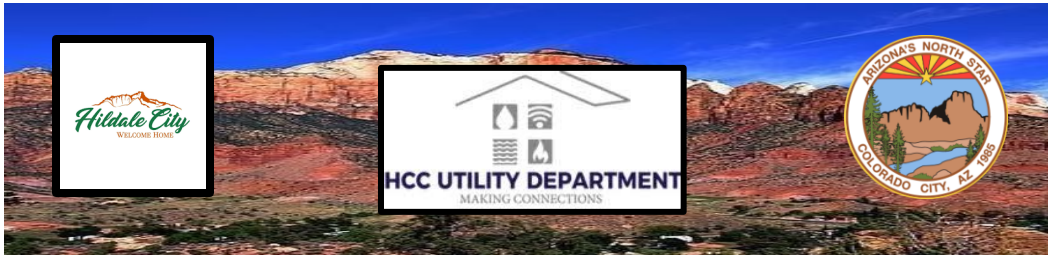
## Propane Gas

Staff delivered 3,276 gallons of propane to 45 customers in June.

## Gas billed Colorado City and Hildale City customers for June 2025.

Description	Quantity Billed*	Number of Customers
Natural Gas Purchased	2,083,600	
Natural Gas Billed Colorado City	728,400	399
Natural Gas Billed Hildale City	1,366,700	322
Natural Gas Non-Revenue Usage	(11,500)	
*Numbers are in Corrected Cubic Feet (100 Corrected Cubic Feet = 1 Therm)		





### **Sewer Operations:**

The Utility Crew cleaned 700 feet of sewer main line this month. Staff continued work on repairing the sprinkler system around the treatment ponds to improve efficiency and environmental management at the Sewer Lagoons. The primary goal of this work is to support better control of the pond water levels, particularly during periods of high inflow or warm weather, when evaporation and operational flexibility become critical. On a lighter note, two (2) of the goats at the Wastewater Treatment Plant recently had three (3) healthy adorable new kids. They've been a welcome addition and point of enjoyment for the staff.







### **Water Operations:**

Operations at the wells and water treatment plant have continued to run at optimal efficiency. Regular monitoring has remained in place, and all systems are functioning as expected. This consistent performance has played a significant role in preventing the need for any water use restrictions during the current high water usage season. Staff continue to ensure the water quality and supply are reliable for the community.

### **Department Activities:**

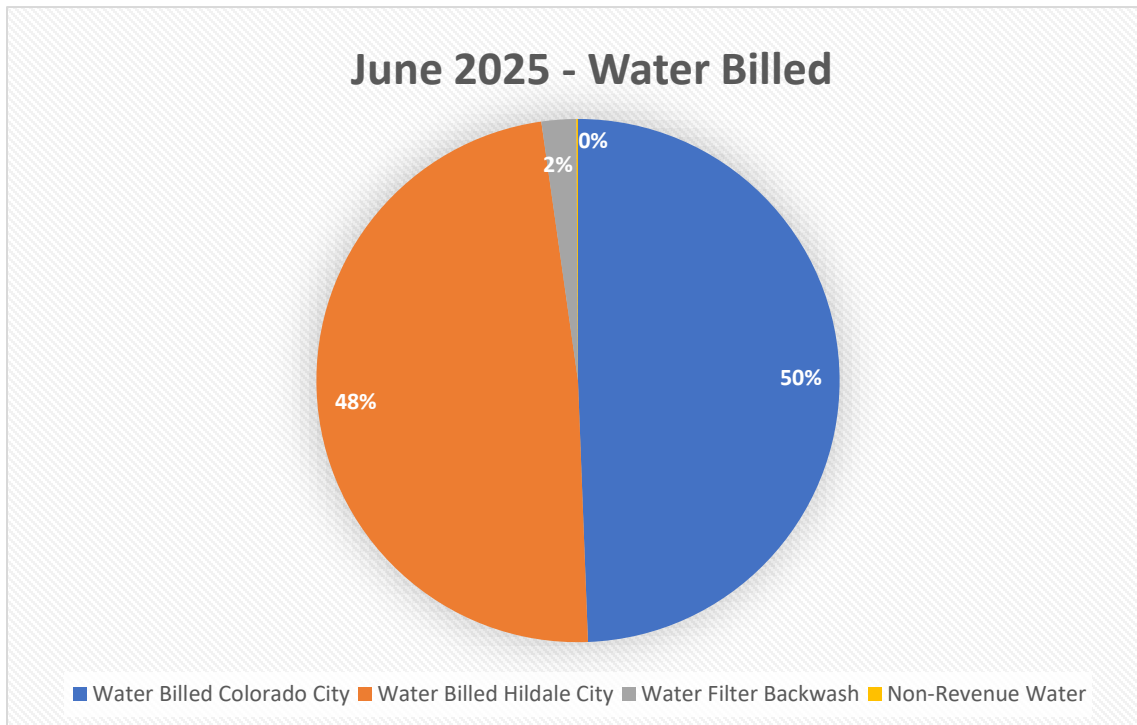
The new Utility Truck was purchased. Staff installed the truck bed and are getting the truck outfitted to ensure it meets all operational and safety needs of the department. The Team assisted with the assembly of the Hildale City float for the 4<sup>th</sup> of July celebration. After the event, we also helped with disassembly and storage.

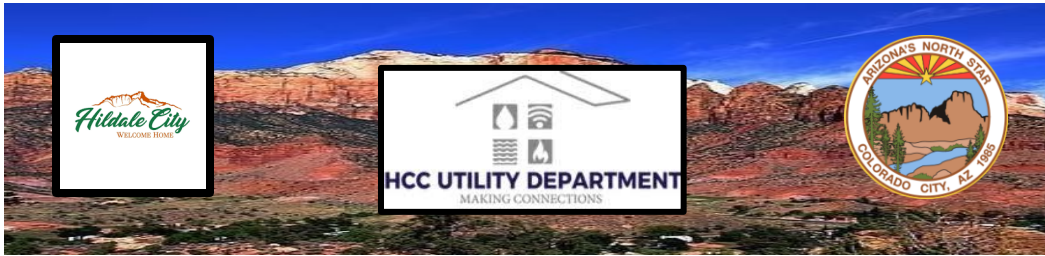




## Water billed to Colorado City and Hildale City customers for June 2025.

Description	Quantity Billed*	Number of Customers
Water Produced	46,754,000	
Water Billed Colorado City	23,093,000	835
Water Billed Hildale City	22,613,000	392
Water Filter Backwash	1,000,000	
Non-Revenue Water	48,000	
*Numbers are in gallons		





## Customer Service/Billing

### Utilities Activities for June

	Total
Propane Tickets	42
Service Orders	64
Shut Off Notices	169
Shut Offs	9

### Utility Field Staffing:

There are two (2) positions currently open in the Utility Department. Applications are being accepted, and interviews should start in August.

### Administration:

All wells and the Blending Plan have been approved by the Arizona Department of Environmental Quality (ADEQ) and the Utah Division of Drinking Water. All outfitted wells are now permitted and are pumping water to the treatment plant for delivery of culinary water to the community. There are still two (2) wells which were drilled, developed and capped until the funds are available to outfit them and place them in service. These wells were completed as part of the ARPA Grant from Mohave County.

The Maxwell Park Utility Improvement Project was bid and awarded this month. The project includes improving existing, undersized water and sewer lines at the entrance of Maxwell Park, Canyon Street, and Maxwell Parkway. There will be a second spring water fill station installed on Hildale and Jessop to allow people to enjoy the spring canyon water without any interruptions. Road and Drainage improvements will be included in the project. Construction will begin in early August.





The Booster Pump Station design has been permitted by Utah DDW. We are in the process of completing the water piping and distribution system certification for the water system. The work is required to legally ensure the pipes are in dedicated easements and rights of way, in other words, that we legally own and operate the water distribution system. After we receive the final certification, we will work with the state of Utah for bonding of the grant/loan.

Staff are working on three grant opportunities, a \$2.0 million WIFA Grant, CIB Grant for up to \$3.0 million and assisting Colorado City for a CDBG Grant for about



\$400,000.00. Most of these grants are for water system improvements, and a small portion is for wastewater improvements.

Staff from Colorado City and Hildale have been working on the Sewer Master Plan with Sunrise Engineering collecting data on the number of customers, flows, growth of the community and zoning for future growth. The first portion of the study is over 50% completed. The remaining work is collecting current sewer customer data, for flows, solids loading, treatment, etc. Centennial Park is currently not participating in the study.

The Homestead Sewer Project is under design and had the 30% design review completed in July. The Homestead Sewer Project is a part of the Sewer Master Plan and is 100% Impact Fee Funded. Along with the sewer improvements, we will address the undersized water line, the gas lines and road condition.

Utility Staff are updating the Fiber Plans and adding more information on the existing Utility Fiber System. After mapping, an inventory of connections and controls/switches, etc. will be conducted, and a review of costs and fees will be made for presentation to the Utility Advisory Board and the Councils. We will review the new rate structure for the Fiber and provide a fee update to the Councils. The annual audit recommended the fiber system meets all other Utility Department funds in financial status of being 100% self-funded and self-sufficient.

The construction of the water main and connections for the Innovation Center Water Main began in May and was fully completed and permitted in July.

***OUR MISSION Is to provide regional leadership and fiscally responsible, necessary public services so that residents can enjoy living in a healthy and safe community.***