

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN ELECTRONIC	)	
INVESTIGATION INTO	)	
FARMDALE WATER DISTRICT	)	
TO DETERMINE THE	)	
FEASIBILITY OF MERGER	)	CASE NO. 2024-00202
WITH A PROXIMATE UTILITY	)	
PURSUANT TO KRS 74.361 OR	)	
ABANDONMENT PURSUANT TO	)	
KRS 278.020(6) AND KRS 278.021	)	

FARMDALE WATER DISTRICT’S STATUS REPORT

By and through the undersigned counsel and pursuant to the Commission’s August 5, 2026 Order in this proceeding, Farmdale Water District (“Farmdale District”) files this Status Report of: (1) the effectiveness of its operations under the Assistance Agreement and Mutual Aid Agreement (collectively, the “Agreements”) executed by Farmdale District and the Electric and Water Plant Board of the City of Frankfort, Kentucky (“Frankfort Plant Board” or “Plant Board”); and (2) the status of various water loss mitigation projects.

AGREEMENTS WITH THE PLANT BOARD

The **Assistance Agreement** formalized and expanded upon a working arrangement between Farmdale District and the Frankfort Plant Board that has

existed between the two utilities for quite some time. Under the terms of the Assistance Agreement Frankfort Plant Board assisted Farmdale District with developing a capital improvement plan in 2024 and meter installation during 2025. Additionally, under the terms of the Assistance Agreement the Frankfort Plant Board provides meter reading services for the newly installed meters, conducts meter testing, and other services as may be considered necessary from time-to-time. In exchange for the Plant Board's assistance, Farmdale District pays Frankfort Plant Board's actual cost for labor, equipment, materials and other expenses to provide such services.

With the assistance of the Frankfort Plant Board, Farmdale District replaced approximately 1,600 customer meters in 2025 with new Neptune MACH 10 meters that are read remotely by the Frankfort Plant Board's meter reading system. The Frankfort Plant Board provides the monthly meter readings to Farmdale in a report that is then sent to United Systems, Farmdale District's billing software provider, and customer bills are generated. Because the new meters are read by the Frankfort Plant Board's system, Farmdale District can access periodic usage reports for these meters if needed or by customer request. Farmdale District does not have the ability to generate such reports for the Sensus iPERL meters remaining in its system that the District reads monthly via AMR drive-by technology.

The term of the Assistance Agreement is December 4, 2024 through December 31, 2029. The Frankfort Plant Board sends one or more representatives to Farmdale District's monthly Board meetings to stay informed about Farmdale's operations and to provide advice and suggestions to Farmdale District's Board of Commissioners. Farmdale District welcomes the input of the Frankfort Plant Board staff at its Board meetings. Farmdale District is very satisfied with operations under the Assistance Agreement, has no plans to terminate it, and anticipates extending it past 2029.

Additionally, the Plant Board has made a vac-trailer available for Farmdale District's use at no charge, with the understanding that Farmdale District insures the vac-trailer and adds the Plant Board as an additional insured on the policy. This arrangement has been in place since March 2025, and it is working well. Using this equipment allows Farmdale District's field crews to perform smaller-scale noninvasive excavation and avoid damaging its water lines and other underground infrastructure. The Plant Board maintains a larger vac-truck also used to excavate in areas where mechanical digging is not suitable. The Plant Board has made this equipment and an operator available to the Plant Board on several occasions. This has been especially helpful during Farmdale District's recent asbestos cement ("AC") water line replacement project. Employees of the Plant Board have assisted

in locating Farmdale District's water lines for the contractor performing work on the project.

The **Mutual Aid Agreement** sets forth the terms and conditions under which the Frankfort Plant Board provides emergency water line repair services to Farmdale District. Farmdale District pays the Plant Board's labor and equipment costs and is invoiced for these monthly. The Plant Board has provided assistance in repairing water main breaks under the terms of the Mutual Aid agreement since its execution in December 2024. During the winter of 2025, the Plant Board assisted Farmdale District in locating and repairing a substantial leak in the Huntington Woods subdivision. The leak began during a period of harsh winter weather and was challenging to address. Customers in the subdivision would have been without water for significantly longer if the Plant Board's staff had not been available to assist.

There have been no occasions where Farmdale District has sought assistance and been refused such assistance by the Plant Board. The Mutual Aid Agreement automatically renews on a year-to-year basis unless either Party provides 30-days written notice to the other. Farmdale District intends to continue operating under the terms of the Mutual Aid Agreement.

Operating under the terms of the Assistance Agreement and the Mutual Aid Agreement has benefited Farmdale District and its customers immensely. Accessing emergency assistance from the Frankfort Plant Board is much more effective for

Farmdale District than its prior practice of contracting with a third-party water services contractor when additional help was needed. During calendar year 2024, prior to entering into the Agreements, Farmdale District relied on a local contractor to provide additional assistance with seven leak repairs. The Plant Board has access to more specialized equipment and its staff has a greater level of skill than the third-party contractor. This was very evident in the assistance the Plant Board provided with the complicated leak repair at Huntington Woods and the assistance provided with the Benson Creek line relocation discussed below.

WATER LOSS MITIGATION PROJECTS

As stated in its December 2024 QIIP, Farmdale District considers its priority projects to reduce water loss to be:

1. Customer meter replacement;
2. Replacement of asbestos cement (“AC”) water line;
3. Relocation of the water line along Benson Creek; and
4. Assignment of customer meters to zone meters;

1. Customer Meter Replacement

Water Loss has decreased considerably since 2022, the year in which Farmdale District’s water loss rose above 43 percent. The District has invested in replacing over half of its customer meters and approximately half of its old AC water lines. The District’s annual water loss for the last six (6) years is presented below.

Year	Annual Water Loss Percentage
2020	36.4105
2021	38.7204
2022	43.3603
2023	42.1942
2024	28.6584
2025	29.4050

Farmdale District's water loss percentage to date in 2026 is **25.47 percent**. The monthly water loss reports for January through July 2026 are attached to this report as **Attachment 1**. Farmdale District believes replacing customer meters with new meters has reduced water loss because the older meters were prone to under register water at low flows. Much domestic, residential use of water is at low flow. Activities such as filling a kitchen or bathroom sink or running water while brushing teeth are all done at very low flow. The water used in these activities often does not register on older meters.

Farmdale District used its Surcharge Funds to replace approximately 1,600 customer meters in 2025. All of the District's remaining meters (approximately 1,200 meters) are Sensus iPERL meters. Farmdale District plans to replace these meters with new Neptune MACH 10 meters as well. This is because the Plant Board also utilizes Neptune meters and can read the Neptune meters for Farmdale. This eliminates the time and labor spent reading the iPERL meters. This will allow Farmdale District to devote more hours of labor to the other maintenance and

operations needs of the District. Approximately 286 of the iPERL meters are currently approaching 10 years of age. The District must either remove them from service and test them or replace them. Given the advantages of replacing them with Neptune Mach 10 meters that the Plant Board can read, the District anticipates replacing the meters.

At current prices the estimated cost to replace the meters that are approaching 10 years of age is approximately **\$106,000**. The estimated cost to replace all 1,200 remaining customer meters is **\$445,000**. This includes the purchase of all materials and installation by a third-party contractor, as well as programing the smart points used to read the meters. Farmdale District installed 1,600 meters in 2025 with the assistance of the Plant Board. However, this process took many months, and other operational tasks of the District were often put on hold in order to continue progress on meter replacement. The District believes it will be more efficient to out-source future meter replacement. This will ensure that other maintenance and operations tasks do not suffer, and it will be less disruptive to the Plant Board's meter staff who programs the meters' smart points. This is because all of the programing necessary can be accomplished in less than a week if all of the meters are installed when programing begins. This will prevent the need to spread the programing out over several phases. Once programing is complete, the meters can be read by the Plant Board.

Farmdale has identified a Kentucky Infrastructure Authority (“KIA”) Fund B loan as possible financing for this project. The loan has a 2.75 percent interest rate, a 0.20 percent service fee, and a 15-year term. Farmdale District **will seek** Commission approval before issuing any evidence of indebtedness and **will also seek** either a Declaratory Order that the continuation of its customer meter replacement program does not require a Certificate of Public Convenience and Necessity (“CPCN”) or a CPCN for the continuation of the project. The District anticipates that replacing its remaining customer meters will further reduce water loss and will have the added advantage of making more hours of labor available for system maintenance each month by transferring meter reading from Farmdale’s staff to the Plant Board’s remote system.

2. AC Line Replacement

Farmdale District is finishing a nearly \$2.5 million project replacing approximately 34,000 linear feet of its AC water line. This project addresses nearly half of the AC line in Farmdale District’s system. It was approved by the Commission in Case No. 2024-00223 and was funded by the U.S. Department of Agriculture’s Office of Rural Development (“RD”). The District’s consulting engineers, HMB Professional Engineers, LLC, have completed plans for replacing approximately 35,100 linear feet of additional AC line. This Phase II AC line

replacement project would replace most of the remaining AC line in the District's system.

The Phase II AC line replacement project can be viewed on the Water Resource Information System at <https://wris.ky.gov> it has been given Project Number WX21073041. The estimated cost of the project is \$3,025,000. However, Farmdale District anticipates the actual cost to construct this project could be considerably higher. The District bases this on the difficulty it experienced in obtaining the easements necessary for the current AC line replacement project. The AC lines that will be replaced in Phase II of AC line replacement are in areas containing properties with numerous mature trees and paved driveways. Property owners who already have water service are very reluctant to grant additional easements if doing so risks tree removal or other disruption on their property.

Also, new fiber optic cable has been installed in this area since the cost estimates were prepared. The presence of fiber optic cable makes excavation more difficult, expensive, and time consuming because nonintrusive excavation methods must be used to avoid damage to the fiber optic cable. The project is currently unfunded. The District will seek funding for this project **after** it begins repayment of the RD loan it obtained to fund Phase I of the AC line replacement project. At that time, the District will assess its ability to take on substantial additional debt.

3. Relocation of Water Line along Benson Creek

Farmdale District completed this project with the assistance of the Plant Board and placed it into service on April 3, 2025. A water line located along the bank of Benson Creek was prone to washing out during heavy rain events. With the assistance of the Plant Board the line was relocated to the opposite side of the road to avoid the creek bank. The total cost of the project was \$39,951.42, which includes \$15,500 of road and driveway repair costs necessitated by the project.

4. Assignment of Customer Meters to Zone Meters

During its 2025 meter replacement project, Farmdale District assigned the customer water meters in the Benson Valley area to the Moss Lane zone meter and assigned the customer meters in the Brentwood subdivision and Tamworth Lane area to the Tamworth zone meter. Farmdale District anticipates assigning additional customer meters to zone meters as part of its continued meter replacement program.

5. Additional Projects

a. Isolation Valves. In February 2025, Farmdale District installed an isolation valve on Highway 151 that enables it to shut off service to approximately 40 customers instead of approximately 280 to address a leak in this area. In March 2025, Farmdale District installed an isolation valve on Johnson Road that allows the District to shut off service to approximately 40 customers instead of approximately 400. Farmdale District has used the Johnson Road isolation valve twice since it was

installed. It was used once in the process of repairing a leak and it worked very well and enabled the District to make the repair with fewer customers experiencing service interruptions. It was also used during the flooding which occurred in April 2025. Use of the isolation valve reduced the number of customers experiencing an interruption in service during the flood.

b. Pressure Reducing Valves. Farmdale District has considered installing additional pressure reducing valves in its system. However, because the areas where pressure reducing valves may be useful are located in the area of the current AC line replacement project, the District wants to wait until that project is complete and in service for an amount of time before making a final decision on the usefulness of the pressure reducing valves and their optimal placement.

c. Zone Meters. Farmdale District relocated one of its zone meters to a more optimal location in 2025. Farmdale District will make a final decision regarding the placement of additional zone meters after the current AC line replacement project is placed in service and its consulting engineer provides an opinion as to the best possible placement for additional zone meters.

CONCLUSION AND REQUESTED FINDINGS

The Commission stated in its September 4, 2024 Order initiating this proceeding that it questioned Farmdale District's ability to provide adequate and

reasonable service because of its inability to “maintain its regulatory requirements.”¹

Since the Commission initiated this proceeding, Farmdale District has demonstrated its willingness and ability to meet its regulatory requirements as well as to act in accordance with Commission Orders. Farmdale District filed its Annual Financial and Statistical Reports to the Commission for calendar years 2024 and 2025 by the March 31 regulatory deadline and simultaneously filed its audited financial statements with those reports. Farmdale District filed its application for a rate adjustment using the Alternative Rate Filing procedure by the Commission-established deadline of August 31, 2025. Farmdale District also complied with the Commission-established deadlines to file a seven-year capital spending plan and to replace all of its customer meters over 10 years of age.

In the Order initiating this proceeding the Commission also cited Farmdale District’s 2023 annual water loss of 42.54 percent and Farmdale District’s “inability to develop a water loss plan or manage its finances in a way that would allow its water loss to be promptly mitigated. . .”² as reasons for the Commission to consider merger with another utility to ensure that Farmdale District’s customers are receiving reasonable water rates and service. Farmdale District’s water loss for 2025 was 29.40 percent and to date its 2026 water loss percentage is 25.47 percent. This

¹ Order at 1, (Ky. PSC Sep. 4, 2024).

² Order at 3, (Ky. PSC Sep. 4, 2024).

is a substantial reduction in water loss. The battle against water loss is constant and it is often expensive. It is often very challenging to mitigate. Farmdale District considers its replacement of over half of its customer meters to be largely responsible for its reduction in water loss and the District is actively taking steps to continue its meter replacement project. The District also address leaks promptly and seeks assistance from the Plant Board to do so when needed.

The Commission had the opportunity to thoroughly review Farmdale District's rates and services in its recently concluded rate proceeding.³ Commission Staff expressed no concerns regarding the service provided by Farmdale District in its Staff Report issued in that proceeding on November 12, 2025. Further, the Commission expressed no concern regarding the level of service offered by the District in the final Order in which it approved a 16.20 percent increase in Farmdale District's rates.

Although Farmdale District is a small utility with a small staff, the District has entered into a number of Agreements with the Plant Board that ensure Farmdale District has access to technical assistance when needed. The Board of Commissioners at Farmdale District is committed to providing the best possible service to its customers. The Board welcomes the Plant Board's participation in its

³ *Electronic Application of Farmdale Water District for a Rate Adjustment Pursuant to 807 KAR 5:076*, Case No. 2025-00192, (Ky. PSC Jan. 29, 2026).

meetings and is thankful for the Plant Board's continued support and assistance. The Plant Board is an excellent neighboring utility and community partner. It has demonstrated its commitment to Farmdale District's success by continually providing reliable assistance with leak repair and providing meter reading service that enables Farmdale to dedicate more work hours to system maintenance. The current arrangement between the Plant Board and Farmdale District contributes to Farmdale District's ability to provide adequate, efficient, and reasonable water service. Farmdale District has not been abandoned and there is no substantial evidence that it is currently failing to meet its regulatory requirements or failing to provide adequate, efficient and reasonable service.

THEREFORE, for the foregoing reasons, Farmdale District respectfully requests the Commission enter an Order finding that this matter should be closed.

Filed August 28, 2026

/s/ Tina C. Frederick

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CERTIFICATE OF SERVICE

In accordance with 807 KAR 5:001, Section 8, and the Public Service Commission's Order of July 22, 2021 in Case No. 2020-00085, I certify that this document was transmitted to the Public Service Commission on August 28, 2026 and that there are currently no parties that the Public Service Commission has excused from participation by electronic means in this proceeding

/s/Tina C. Frederick
Tina C. Frederick

Attachment 1

2026 Monthly Water Loss Reports

Board and Management Monthly Water Use Report

Water Utility: farmdale water PWSID: ky0370128
 For the Month of: january Year: 2026
 Billing Period: _____ to _____

1	PRODUCTION COST PER THOUSAND	(insert cost)	
2	PURCHASE COST PER THOUSAND		\$2.84
	WATER PRODUCED or PURCHASED	GALLONS	
3	Water Produced		0.0%
4	Water Purchased	\$64,350.23	22,658,531 100.0%
5	TOTAL PRODUCED AND PURCHASED		22,658,531
6	TOTAL COST	#VALUE!	
	WATER SOLD		
7	Residential		9,878,898
8	Commercial		1,915,191
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale (other water systems, special contracts, etc.)		
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain)		
14	TOTAL WATER SOLD	11,794,089	52.1%
15	TOTAL WATER NOT SOLD	10,864,442	47.9%

	BREAKDOWN OF WATER USAGE		
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	1,056,480	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)	1,058,970	#VALUE!
20	Fire Department (documented for firefighting and training)	750	#VALUE!
21	Other Usage (explain)		
22	TOTAL USAGE	2,116,200	

	BREAKDOWN OF WATER LOST		
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)	1,365,998	#VALUE!
25	Service Line Breaks (repaired during current month)	568,954	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	1,934,952	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

	"UNKNOWN LOSS" FLOW RATE AND COST:		
31	"Unknown Loss"	6,813,290	
32	% "Unknown Loss"	30.1%	
33	(insert billing period dates at top of page) Number of Days in Period	0	
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!	
35	"Unknown Loss" per Minute (GPM)	#DIV/0!	
36	"Unknown Loss" Cost for Month	#VALUE!	
37	WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES	38.61%	



Board and Management Monthly Water Use Report

Water Utility: farmdale water PWSID: ky0370128
 For the Month of: February Year: 2026
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND \$2.84

WATER PRODUCED or PURCHASED

GALLONS

3	Water Produced		0.0%
4	Water Purchased \$54,824.10	19,304,259	100.0%
5	TOTAL PRODUCED AND PURCHASED	19,304,259	
6	TOTAL COST #VALUE!		

WATER SOLD

7	Residential	10,177,824	
8	Commercial	2,112,328	
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale (other water systems, special contracts, etc.)		
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		

14	TOTAL WATER SOLD	12,290,152	63.7%
15	TOTAL WATER NOT SOLD	7,014,107	36.3%

BREAKDOWN OF WATER USAGE

16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	98,451	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)	1,102,652	#VALUE!
20	Fire Department (documented for firefighting and training)	4,500	#VALUE!
21	Other Usage (explain) _____		

22	TOTAL USAGE	1,205,603	
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BREAKDOWN OF WATER LOST

23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)	1,578,155	#VALUE!
25	Service Line Breaks (repaired during current month)	102,312	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		

29	TOTAL DOCUMENTED WATER LOST	1,680,467	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:

31	"Unknown Loss"	4,128,037	
32	% "Unknown Loss"	21.4%	
33	(insert billing period dates at top of page) Number of Days in Period	0	
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!	
35	"Unknown Loss" per Minute (GPM)	#DIV/0!	
36	"Unknown Loss" Cost for Month	#VALUE!	

37	WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES	30.09%	
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Board and Management Monthly Water Use Report

Water Utility: farmdale water PWSID: ky0370128
 For the Month of: March Year: 2026
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND \$2.84

WATER PRODUCED or PURCHASED

GALLONS

3	Water Produced		0.0%
4	Water Purchased \$54,917.78	19,337,245	100.0%
5	TOTAL PRODUCED AND PURCHASED	19,337,245	
6	TOTAL COST #VALUE!		

WATER SOLD

7	Residential	9,930,805	
8	Commercial	2,424,400	
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale (other water systems, special contracts, etc.)		
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	12,355,205	63.9%
15	TOTAL WATER NOT SOLD	6,982,040	36.1%

BREAKDOWN OF WATER USAGE

16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	1,240,200	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)	1,028,404	#VALUE!
20	Fire Department (documented for firefighting and training)	19,250	#VALUE!
21	Other Usage (explain) _____		
22	TOTAL USAGE	2,287,854	

BREAKDOWN OF WATER LOST

23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)	1,625,894	#VALUE!
25	Service Line Breaks (repaired during current month)	159,450	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	1,785,344	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:

31	"Unknown Loss"	2,908,842	
32	% "Unknown Loss"	15.0%	
33	(insert billing period dates at top of page) Number of Days in Period	0	
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!	
35	"Unknown Loss" per Minute (GPM)	#DIV/0!	
36	"Unknown Loss" Cost for Month	#VALUE!	

WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES 24.28%



Board and Management Monthly Water Use Report

Water Utility: farmdale water PWSID: ky0370128
 or the Month of: April Year: 2026
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND \$2.84

WATER PRODUCED or PURCHASED			GALLONS	
3	Water Produced			0.0%
4	Water Purchased	\$48,912.28	17,222,635	100.0%
5	TOTAL PRODUCED AND PURCHASED		17,222,635	
6	TOTAL COST #VALUE!			

WATER SOLD				
7	Residential		10,896,500	
8	Commercial		1,911,300	
9	Industrial			
10	Bulk Loading Stations			
11	Wholesale (other water systems, special contracts, etc.)			
12	Public Authorities (fire departments, public pools, parks, etc.)			
13	Other Sales (explain)			
14	TOTAL WATER SOLD		12,807,800	74.4%
15	TOTAL WATER NOT SOLD		4,414,835	25.6%

BREAKDOWN OF WATER USAGE				
16	Water Treatment Plant			
17	Wastewater Treatment Plant			
18	System Flushing (routine and complaint flushing)		358,951	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)			
20	Fire Department (documented for firefighting and training)		500	#VALUE!
21	Other Usage (explain)			
22	TOTAL USAGE		359,451	

BREAKDOWN OF WATER LOST				
23	Tank Overflows (other than for DBP maintenance)			
24	Main Line Breaks (long term leakage during current month)		589,657	#VALUE!
25	Service Line Breaks (repaired during current month)			
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		106,932	#VALUE!
27	Excavation Damage Loss (short term leakage)			
28	Theft (documented)			
29	TOTAL DOCUMENTED WATER LOST		696,589	
30	COST OF DOCUMENTED WATER LOST		#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:				
31	"Unknown Loss"		3,358,795	
32	% "Unknown Loss"		19.5%	
33	(insert billing period dates at top of page) Number of Days in Period		0	
34	"Unknown Loss" per Day (Gallons per Day)		#DIV/0!	
35	"Unknown Loss" per Minute (GPM)		#DIV/0!	
36	"Unknown Loss" Cost for Month		#VALUE!	
37	WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES		23.55%	

Board and Management Monthly Water Use Report

Water Utility: farmdale water PWSID: ky0370128

For the Month of: May Year: 2026

Billing Period: ~~5/4/2023~~ - ~~5/1/26~~ to ~~5/31/2023~~ ^{5/31/26}

1 PRODUCTION COST PER THOUSAND (insert cost)

2 PURCHASE COST PER THOUSAND \$2.84

WATER PRODUCED or PURCHASED			GALLONS	
3	Water Produced			0.0%
4	Water Purchased	\$42,848.06	15,087,345	100.0%
5	TOTAL PRODUCED AND PURCHASED		15,087,345	
6	TOTAL COST	#VALUE!		

WATER SOLD				
7	Residential		10,667,300	
8	Commercial		2,398,100	
9	Industrial			
10	Bulk Loading Stations			
11	Wholesale (other water systems, special contracts, etc.)			
12	Public Authorities (fire departments, public pools, parks, etc.)			
13	Other Sales (explain)			
14	TOTAL WATER SOLD		13,065,400	86.6%
15	TOTAL WATER NOT SOLD		2,021,945	13.4%

BREAKDOWN OF WATER USAGE				
16	Water Treatment Plant			
17	Wastewater Treatment Plant			
18	System Flushing (routine and complaint flushing)		196,200	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)			
20	Fire Department (documented for firefighting and training)		3,500	#VALUE!
21	Other Usage (explain)			
22	TOTAL USAGE		199,700	

BREAKDOWN OF WATER LOST				
23	Tank Overflows (other than for DBP maintenance)			
24	Main Line Breaks (long term leakage during current month)			
25	Service Line Breaks (repaired during current month)		251,450	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)			
27	Excavation Damage Loss (short term leakage)			
28	Theft (documented)			
29	TOTAL DOCUMENTED WATER LOST		251,450	
30	COST OF DOCUMENTED WATER LOST		#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:				
31	"Unknown Loss"		1,570,795	
32	% "Unknown Loss"		10.4%	
33	Number of Days in Period		30	
34	"Unknown Loss" per Day (Gallons per Day)		52,360	
35	"Unknown Loss" per Minute (GPM)		36.36	
36	"Unknown Loss" Cost for Month		#VALUE!	
37	WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES		12.08%	



Board and Management Monthly Water Use Report

Water Utility: farmdale water PWSID: ky0370128
 For the Month of: June Year: 2026
 Billing Period: 6/1/2025 to 6/30/2025

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND \$2.84

	WATER PRODUCED or PURCHASED	GALLONS	
3	Water Produced		0.0%
4	Water Purchased \$46,954.05	16,533,115	100.0%
5	TOTAL PRODUCED AND PURCHASED	16,533,115	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	10,134,500	
8	Commercial	1,959,000	
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale (other water systems, special contracts, etc.)		
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain)		
14	TOTAL WATER SOLD	12,093,500	73.1%
15	TOTAL WATER NOT SOLD	4,439,615	26.9%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	821,000	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)	61,500	#VALUE!
20	Fire Department (documented for firefighting and training)	900	#VALUE!
21	Other Usage (explain)		
22	TOTAL USAGE	883,400	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)	211,050	#VALUE!
25	Service Line Breaks (repaired during current month)	252,475	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	463,525	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:			
31	"Unknown Loss"	3,092,690	
32	% "Unknown Loss"	18.7%	
33	Number of Days in Period	29	
34	"Unknown Loss" per Day (Gallons per Day)	106,644	
35	"Unknown Loss" per Minute (GPM)	74.06	
36	"Unknown Loss" Cost for Month	#VALUE!	
37	WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES	21.51%	



Board and Management Monthly Water Use Report

Water Utility: farmdale water PWSID: ky0370128
 For the Month of: July Year: 2026
 Billing Period: _____ to _____

1 PRODUCTION COST PER THOUSAND (insert cost)
 2 PURCHASE COST PER THOUSAND \$2.84

	WATER PRODUCED or PURCHASED	GALLONS	
3	Water Produced		0.0%
4	Water Purchased \$48,847.97	17,199,990	100.0%
5	TOTAL PRODUCED AND PURCHASED	17,199,990	
6	TOTAL COST #VALUE!		

WATER SOLD			
7	Residential	9,631,000	
8	Commercial	3,245,865	
9	Industrial		
10	Bulk Loading Stations		
11	Wholesale (other water systems, special contracts, etc.)		
12	Public Authorities (fire departments, public pools, parks, etc.)		
13	Other Sales (explain) _____		
14	TOTAL WATER SOLD	12,876,865	74.9%
15	TOTAL WATER NOT SOLD	4,323,125	25.1%

BREAKDOWN OF WATER USAGE			
16	Water Treatment Plant		
17	Wastewater Treatment Plant		
18	System Flushing (routine and complaint flushing)	347,895	#VALUE!
19	DBP Flushing (forced tank overflows and hydrant flushing)	250,320	#VALUE!
20	Fire Department (documented for firefighting and training)	9,500	#VALUE!
21	Other Usage (explain) _____		
22	TOTAL USAGE	607,715	

BREAKDOWN OF WATER LOST			
23	Tank Overflows (other than for DBP maintenance)		
24	Main Line Breaks (long term leakage during current month)	358,945	#VALUE!
25	Service Line Breaks (repaired during current month)	25,896	#VALUE!
26	Line Leaks (calculated line leakage, meter inaccuracies, etc.)		
27	Excavation Damage Loss (short term leakage)		
28	Theft (documented)		
29	TOTAL DOCUMENTED WATER LOST	384,841	
30	COST OF DOCUMENTED WATER LOST	#VALUE!	

"UNKNOWN LOSS" FLOW RATE AND COST:			
31	"Unknown Loss"	3,330,569	
32	% "Unknown Loss"	19.4%	
33	(insert billing period dates at top of page) Number of Days in Period	0	
34	"Unknown Loss" per Day (Gallons per Day)	#DIV/0!	
35	"Unknown Loss" per Minute (GPM)	#DIV/0!	
36	"Unknown Loss" Cost for Month	#VALUE!	
37	WATER LOSS PERCENTAGE FOR PSC RATEMAKING PURPOSES	21.60%	

