

Knoxville Water Department Monthly Report

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CITY OF KNOXVILLE

March 31, 2026

IEPA SUMMARY

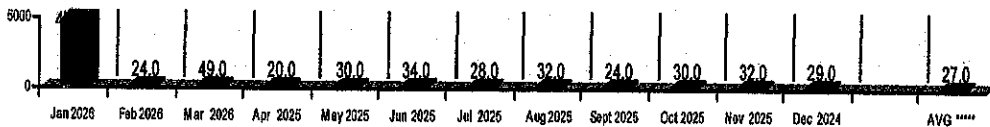
All required IEPA Samples, testing, and reports were submitted in a timely manner, with satisfactory results.

MAINTENANCE SUMMARY

K.W.D performed all monthly preventive maintenance for Water Department equipment, to include maintenance and exercising of wells, as scheduled, as allowed by IEPA. (Note: Well's are exercised bi-weekly, with the well water ran outside at an average of 17,600 gallons monthly.

OPERATIONS SUMMARY

Gallons of Water Pumped.	8,930,000
Gallons of Water Billed:	<u>4,558,865</u>
City Water Use:	215,920
Gallons of Water Unaccounted for:	4,558,865
Unaccounted for Water, Percentage:	49 %
Daily Average Usage:	288,000



■ % Unaccounted for Water Loss

Gallons of Water Pumped, Gallons of Water Billed, and City Water Use are based on Monthly Billing Cycles (21st to 20th of each month). City Water Use includes Water Salesman use, which is water used by and paid for by customer. To have a more accurate overview of the actual Unaccounted for Water Loss you must look at the overall average.

CITY METER READS

Report Month >>>>>			★									
LOCATION	January 31, 2026	February 28, 2026	March 31, 2026	April 30, 2024	May 30, 2025	June 30, 2025	July 31, 2025	August 31, 2025	September 30, 2025	October 31, 2025	November 30, 2025	December 31, 2025
City Hall & Court House	33800	34200	34700	11000	18000	18500	18900	19400	20000	20500	30000	30300
Knox County Museum	500 gal.	500 gal.	500 gal.	500 gal.	500 gal.	500 gal.	400 gal.	500 gal.	600 gal.	500 gal.	500 gal.	200 gal.
Library	71230	71790	72080	48970	49270	49430	49520	49630	49740	49940	49940	42400
City Park & Cemetery	680 gal	560 gal	290 gal.	370 gal.	300 gal	160 gal	120 gal.	80 gal	110 gal	200 gal.	0 gal	810 gal
Street Dept Hyd	42720	43060	43550	39420	39920	40350	40620	40890	41700	41990	42040	42400
	320 gal	340 gal.	490 gal.	360 gal.	500 gal	430 gal	270 gal.	270 gal	810 gal	290 gal.	450 gal.	360 gal
	off	off	off	55810	56500	57370	57860	58700	59390	off	off	off
	0 gal.	0 gal.	0 gal.	460 gal.	690 gal	870 gal.	490 gal.	840 gal.	690 gal.	0 gal.	0 gal.	0 gal.
	est.	est.	est.	est.	est	est.	est.	est.	est	est.	est.	est.
	0 gal.	0 gal.	5,000 gal.	5,000 gal.	5000 gal	10,000 gal.	10,000 gal.	10,000 gal.	10,000 gal.	10,000 gal	0 gal	0 gal.
Police Dept.	169180	169920	170670	157690	159180	161320	162640	163840	164990	166210	167,230	168440
	740 gal.	740 gal	750 gal.	1,420 gal.	1,490 gal	2,140 gal	1,320 gal.	1,200 gal.	1,150 gal.	1,220 gal.	1,020 gal.	1,210 gal
Street Dept.	123220	124000	125260	113180	114120	115100	115950	118140	118840	119790	120550	122060
	1,160 gal	780 gal.	1,260 gal.	750 gal.	940 gal	2,120 gal.	850 gal.	2,190 gal	700 gal	950 gal.	760 gal.	1,516 gal
Sanitation Dept.	107900	108380	109910	99540	99970	93700	101380	101720	102220	102960	103960	106380
	1,600 gal	480 gal.	1,530 gal.	440 gal.	430 gal	980 gal	530 gal.	340 gal	500 gal.	740 gal	1000 gal.	2,420 gal.
Water Dept.	346000	347500	347800	34300	343800	344200	344800	345100	345400	345800	346000	306400
	300 gal.	1,500 gal	300 gal.	300 gal.	500 gal	400 gal.	600 gal.	300 gal.	300 gal.	400 gal.	300 gal.	300 gal
WWTP	7843843	7844000	7863380	7663000	7678890	7710355	7792930	7807250	7818398	7827120	7838472	7847153
	3,310 gal	157 gal.	19,380 gal	30,930gal.	15,890 gal	31,465 gal	82,575 gal.	14,320 gal	11,148 gal	8,722 gal	11,352 gal.	8,681 gal
Fire Dept.	est.	est.	est.	est.	est.	est.	est.	est.	est.	est.	est.	est.
Hydrants	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	30,000
Hydrants (Water Dept.)	est. **	est. **	est. **	est. **	est. **	est. **	est. **	est. **	est	est. **	est. **	est.
	2000 gal.	0 gal.	0 gal.	10,000 gal.	20,000 gal.	20,000 gal.	40,000 gal.	50,000 gal.	10,000 gal	10,000 gal.	2000 gal.	2,000gal.
MISC.	est. **	est. **	est. **	est. **	est. **	est. **	est. **	est. **	est	est. **	est. **	est. **
(See Notes**)	100,000 gal.	100,000 gal.	100,000 gal	20,000 gal	100,000 gal	100,000gal.	70,000 gal.	25,000 gal.	50,000gal	10,000 gal.	10,000 gal	100,000ga
* Water Salesman	8247000	8258200	8267000	8043000	8091000	8167000	8169000	8190000	8204000	8223000	8234000	8244000
	3,000 gal.	11,200 gal	8,800 gal	25,000 gal.	48,000 gal	76,000 gal.	2,000 gal.	21,000 gal.	14,000 gal	19,000 gal	11,000 gal.	10,000 gal
TOTAL	213,560 gallons	216,257 gallons	215,920 gallons	196,430 gallons	294,250 gallons	343,855 gallons	309,655 gallons	282,144 gallons	200,004 gallons	156,532 gallons	137,664 gallons	157,597 gallons

NOTES..... * Water Salesman is water which is Used and Paid for by customer.
 **See Below for referenced notes above

** City Meter Reads - Notes **

****Hydrants / Water Dept. >** Running/Flushing/Draining hydrants in conjunction with water main valve & hydrant exercising/testing/maintenance. Including Scheduled Hydrant Flushing / Cleaning & Flushing of Sanitary Sewers / WWTP

- January 2026 MISC.> Service Line Leaks.
- February 2026 MISC.> 2 Service Line Repairs
- March 2026 MISC.> 2 Service Line Leaks repaired
- April 2026, MISC.> Repaired Service Line Leak on Jefferson st Cemetery water on for summer. Park Restrooms Open
- May 2026, MISC.> 2 Service Line Leak repaired 6 inch water main repaired
- June 2026MISC. > Service Line Leaks.
- July 2026, MISC. > Service Line leaks.
- August 2026 MISC. >Repaired two service line leaks.
- September 2026 MISC> Service line Leaks
- October 2026 City Park and Cemetery water shut off for winter.
- November 2026 2 Service Lines Repaired
- December 2026 Misc Service Line Leaks.

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