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CITY OF KNOXVILLE

Knoxville Water Department Monthly Report

November 30, 2025

IEPA SUMMARY

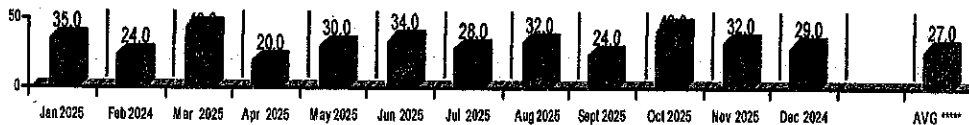
All required IEPA Samples, testing, and reports were submitted in a timely manner, with satisfactory results.

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.	8,051,000
Gallons of Water Billed:	5,477,507
City Water Use:	1,137,664
Gallons of Water Unaccounted for:	2,573,493
Unaccounted for Water, Percentage:	32 %
Daily Average Usage:	270,000



■ % 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, 2025	February 29, 2025	March 31, 2025	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, 2024
City Hall & Court House	18000 500 gal.	16500 500 gal.	17000 500 gal.	11000 500 gal.	18000 500 gal.	18500 500 gal.	18900 400 gal.	19400 500 gal.	20000 600 gal.	20500 500 gal.	30000 500 gal.	1550 500 gal.
Knox County Museum	46350 1,800 gal.	47870 1,520 gal.	48600 730 gal.	48970 370 gal.	49270 300 gal.	49430 160 gal.	49520 120 gal.	49630 80 gal.	49740 110 gal.	49940 200 gal.	49940 0 gal.	44550 1,410 gal.
Library	38340 320 gal.	38690 350 gal.	39060 370 gal.	39420 360 gal.	39920 500 gal.	40350 430 gal.	40820 270 gal.	40890 270 gal.	41700 510 gal.	41990 290 gal.	42040 450 gal.	38020 220 gal.
City Park & Cemetery	off 0 gal.	off 0 gal.	off 0 gal.	55810 460 gal.	56500 690 gal.	57370 870 gal.	57860 490 gal.	58700 840 gal.	59390 690 gal.	59390 0 gal.	off 0 gal.	off 0 gal.
Street Dept Hyd	est. 0 gal.	est. 2,000 gal.	est. 5,000 gal.	est. 5,000 gal.	est. 5,000 gal.	est. 10,000 gal.	est. 10,000 gal.	est. 10,000 gal.	est. 10,000 gal.	est. 10,000 gal.	est. 0 gal.	est. 0 gal.
Police Dept.	153050 1,750 gal.	154770 1,720 gal.	156270 1,500 gal.	157690 1,420 gal.	159180 1,490 gal.	161320 2,140 gal.	162640 1,320 gal.	163840 1,200 gal.	164990 1,150 gal.	166210 1,220 gal.	167,230 1,020 gal.	151280 2,240 gal.
Street Dept.	107200 1,730 gal.	11790 590 gal.	112430 640 gal.	113180 750 gal.	114120 940 gal.	115100 2,120 gal.	115950 850 gal.	118140 2,190 gal.	118840 700 gal.	119790 950 gal.	120550 760 gal.	105470 1,400 gal.
Sanitation Dept.	97790 1,280 gal.	98610 820 gal.	99100 490 gal.	99540 440 gal.	99970 430 gal.	93700 980 gal.	101380 530 gal.	101720 340 gal.	102220 500 gal.	102960 740 gal.	103960 1000 gal.	96510 710 gal.
Water Dept.	342100 300 gal.	342200 100 gal.	342600 400 gal.	34300 300 gal.	343800 500 gal.	344200 400 gal.	344800 600 gal.	345100 300 gal.	345400 300 gal.	345800 400 gal.	346000 300 gal.	341800 1,000 gal.
WWTP	7594820 2,629 gal.	7603740 8,290 gal.	7632070 28,330 gal.	7663000 30,930 gal.	7678890 15,890 gal.	7710355 31,465 gal.	7792930 82,575 gal.	7807250 14,320 gal.	7818398 11,148 gal.	7827120 8,722 gal.	7838472 11,352 gal.	7592191 1,414 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. ** 2000 gal.	est. ** 0 gal.	est. ** 0 gal.	est. ** 10,000 gal.	est. ** 20,000 gal.	est. ** 20,000 gal.	est. ** 40,000 gal.	est. ** 50,000 gal.	est. 10,000 gal.	est. ** 10,000 gal.	est. ** 2000 gal.	est. 2,000 gal.
MISC. (See Notes**)	est. ** 100,000 gal.	est. ** 100,000 gal.	est. ** 100,000 gal.	est. ** 20,000 gal.	est. ** 100,000 gal.	est. ** 100,000 gal.	est. ** 70,000 gal.	est. ** 25,000 gal.	est. 50,000 gal.	est. ** 10,000 gal.	est. ** 10,000 gal.	est. ** 100,000 gal.
* Water Salesman	8010000 3,000 gal.	8011000 1,000 gal.	8018000 7,000 gal.	8043000 25,000 gal.	8091000 48,000 gal.	8167000 76,000 gal.	8169000 2,000 gal.	8190000 21,000 gal.	8204000 14,000 gal.	8223000 19,000 gal.	8234000 11,000 gal.	8007000 2,500 gal.
TOTAL	213,329 gallons	217,521 gallons	244,960 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	143,574 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 2025 MISC. > Service Line Leaks.

February 2025 MISC. > 2 Service Line Repairs

March 2025 MISC. > Service Line Leaks

April 2025, MISC. > Repaired Service Line Leak on Jefferson st Cemetery water on for summer. Park Restrooms Open

May 2025, MISC. > 2 Service Line Leak repaired 6 inch water main repaired

June 2025 MISC. > Service Line Leaks.

July 2025, MISC. > Service Line leaks.

August 2025, MISC. > Repaired two service line leaks.

September 2025 MISC > Service line Leaks

October 2025 City Park and Cemetery water shut off for winter.

November 2025 2 Service Lines Repaired

December 2022 Misc Service Line Leaks.

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