BOARD OF PUBLIC WORKS

CITY OF AUBURN, NE

ELECTRIC, WATER & WASTEWATER SERVICES

BOARD MEMBERS

Charles Knipe Richard L. Wilson Dr. Michael Zaruba David Grant Phil Shaw



GENERAL MANAGER

Ray Luhring

Phone: (402) 274-4981Office (402) 274-3316 After Hour (402) 274-4991 Fax

DROUGHT CONTINGENCY PLAN UPDATE OCTOBER 22, 2024

The Board of Public Works is grateful for the much need rain that we received. While it will not affect the well levels, it knocked down the dust. We continue to ask community members to be proactive in conservation efforts.

Tips to conserve water:

- Use a low flow shower head and faucet aerators
- Install a dual flush or low flow toilet or put a conversion kit on your existing toilet.
- Install a water barrel to catch rainwater for outdoor watering.

We continue to provide data with daily readings on the number of gallons pumped, pumping times and reservoir levels. This will keep the public informed of current conditions. See the City of Auburn website at https://auburn.ne.gov for updates.

Data shows another decrease in usage in the last 24 hours. We appreciate the combined effort of the community to keep usage at lower levels. Pumping well levels remained stable in the last 24 hours. Four wells are still dangerously low. Loss of these wells will most certainly cause a situation where trucking water from outside resources will be needed to support the needs of Auburn and Peru communities.

Please report misuse of water to the Board of Public Works.

Alan Slater Water/Wastewater Manager

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Auburn Board of Public Works Updated Daily readings – Drought Contingency October 22, 2024 24 hours

Date	Date Total #		Total # of	# of	# of	GPM	# of hours	
	of	plant	hours	Gallons	Gallons	Pumped	pumped	
	Gallons	GPM	pumped	pumped	pumped	Peru	Peru	
	pumped	pumped		<u>Auburn</u>	Peru Peru			
10/04/2024	498,382	700	11.90	388,420	109,962	125	14.00	
10/11/2024	553,499	700	13.17	437,736	115,763	125	15.43	
10/12/2024								
10/13/2024								
10/14/2024	438,876	700	10.45	358,446	80,430	125	10.72	
10/15/2024	354,855	600	9.85	294,643	60,212	125	8.03	
10/16/2024	390,963	600	10.86	309,918	81,045	125	10.80	
10/17/2024	624,558	600	17.34	498,695	125,863	90	23.30	
10/18/2024	424,698	600	11.79	354,226	,70,472	90	13.05	
10/19/2024	337,799	600	9.83	260,692	77,107	90	14.27	
10/20/2024	410,961	600	11.41	307,671	103,290	90	19.12	
10/21/2024	398,248	600	11.06	306,048	92,200	90	17.07	
10/22/2024								
Reservoir level	Level	Status						
40/04/0004	201							
10/04/2024	22'	Full						
10/11/2024	22'	Full						
10/14/2024	22'	Full						
10/15/2024	22'	Full						
10/16/2024	22'	Full						
10/15/2024	22'	Full						
10/18/2024	22'	Full						
40/40/000	20:							
10/19/2024	22'	Full						
10/18/2024								

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Pumping well levels are monitored by measuring water levels above the top of screens in the well when the well is running. Normal water levels run 15-20 feet above the screens. The following data shows the amount of water measured above the screens.

	Well 1	Well 2	Well 3	Well 4	Well 5	Well 6	Well 11	Well 13	Well 19	Well 20
10/21/2024	9'	9'	2'	1'	6.5'	5'	5'	16'	2'	1'
10/22/2024	9'	9'	2'	1'	6.5'	5'	5'	16'	2'	1'