

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

## DROUGHT CONTINGENCY PLAN UPDATE

February 6, 2025

The Board of Public Works continues working diligently to make sure water levels remain stable. 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.

If you have questions about the status of any of our activities, please contact the BPW and we are happy to provide you with statistics of rainfall, well levels and daily monitoring of the water pumped. All systems are actively monitored, and data is kept on file permanently. The reservoir holds 1.5 million gallons of water and has not dropped below the normal levels. This is due to the implementation of the plan and the collaboration of the members of the Auburn and Peru communities' reduction in use.

The ground is shifting and wreaking havoc with water lines. After several broken lines were detected and repaired, the usage has settle down and hopefully will return to lower levels. More moisture is needed to reach levels that will move us to Stage 2.

We appreciate all efforts for conserving usage until levels return to normal.

Alan Slater  
Water/Wastewater Manager

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Auburn Board of Public Works - Updated Daily readings

Date	Total # of Gallons pumped	Auburn plant GPM pumped	Total # of hours pumped	# of Gallons pumped Auburn	# of Gallons pumped Peru	GPM Pumped Peru	# of hours pumped Peru
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
01/04/2025	537,683	600	14.94	470,320	67,363	90	12.47
01/06/2025	585,793	600	16.27	552,756	33,037	90	6.12
01/07/2025	319,879	600	8.89	270,586	49,293	90	9.13
01/08/2025	215,972	600	6.0	161,140	54,832	90	10.15
01/09/2025	215,972	600	6.00	161,140	54,832	90	10.15
01/10/2025	432,745	600	12.02	360,618	72,127	90	13.35
01/11/2025	529,228	600	14.70	495,693	33,535	90	6.21
01/12/2025	492,720	600	13.69	411,302	81,418	90	15.08
01/13/2025	351,074	600	9.75	289,082	61,992	90	11.48
01/14/2025	541,667	600	15.05	471,105	70,562	90	13.07
01/15/2025	503,171	600	13.98	406,825	96,346	90	17.84
01/17/2025	326,590	600	9.07	254,366	75,224	90	13.93
01/18/2025	541,690	600	15.05	415,642	126,048	90	23.34
01/19/2025	460,170	600	12.78	392,360	67,810	90	12.56
01/20/2025	456,908	600	12.69	394,241	62,667	90	11.61
01/21/2025	550,100	600	15.28	436,392	113,708	90	21.06
01/22/2025	466,176	600	12.95	391,523	74,653	90	13.82
01/23/2025	560,408	600	15.57	419,558	140,850	90	24
01/24/2025	438,927	600	12.19	306,870	132,057	90	24
01/25/2025	629,800	600	17.49	571,976	57,824	90	10.71
01/26/2025	488,726	600	13.58	414,471	74,255	90	13.75
01/27/2025	442,716	600	12.30	330,437	112,279	90	20.79
01/28/2025	419,450	600	11.65	354,369	65,081	90	12.61
01/30/2025	415,544	600	11.54	349,968	65,474	90	12.12
01/31/2025	417,297	600	11.59	345,150	72,147	90	13.36
02/02/2025	715,293	600	19.87	614,968	100,325	90	18.58
02/03/2025	514,073	600	14.28	446,635	67,438	90	12.49
02/04/2025	519,948	600	14.44	409,967	109,981	90	20.37
02/05/2025	454,873	600	12.64	393,140	61,733	90	11.43
02/06/2025	590,186	600	16.39	477,599	112,587	90	24.0

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Reservoir levels							
01/24/2025	22'	Full		01/30/2025	22'	Full	
01/25/2025	22'	Full		01/31/2025	22'	Full	
01/26/2025	22'	Full		02/03/2025	22'	Full	
01/27/2025	22'	Full		02/04/2025	22'	Full	
01/28/2025	22'	Full		02/05/2025	22'	Full	
01/29/2025	22'	Full		02/06/2025	22'	Full	

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
10/22/2024	9'	9'	2'	1'	6.5'	5'	5'	16'	2'	1'
01/07/2025	15'6"	10'	8'	4'	9'	6'	4'	9'	5'	3'
01/08/2025	15'6"	10'	8'	4'	9'	6'	4'	9'	5'	3'
01/09/2025	15'6"	10'	8'	4'	9'	6'	4'	9'	5'	3'
01/10/2025	14'6"	11'	7'	4'	9'	7'	4'	9'4"	3'7"	4'4"
01/13/2025	14'6"	11'	7'	4'	9'	7'	4'	9'4"	3'7"	4'4"
01/14/2025	14'6"	11'	7'	4'	9'	7'	4'	9'4"	3'7"	5'
01/15/2024	14'6"	11'	7'	4'	9'	7'	4'	9'4"	3'7"	5'
01/16/2025	14'6"	11'	7'	4'	9'	7'	4'	9'4"	3'7"	5'
01/17/2025	14'6"	11'	7'	4'	9'	7'	4'	9'4"	3'	5'
01/20/2025	14'6"	11'	7'	4'	9'	7'	4'	9'5"	3'	5'
01/21/2025	14'6"	11'	7'	4'	9'	7'	4'	9'5"	3'	5'
01/22/2025	14'6"	11'	7'	4'	9'	7'	4'	9'5"	3'	5'
01/24/2025	14'6"	11'	7'	4'	9'	7'	4'	9'5"	3'	5'
01/27/2025	14'6"	11'	7'	4'	9'	7'	4'	9'5"	3'	5'
01/28/2025	14'6"	11'	7'	4'	9'	7'	4'	9'5"	3'	5'
01/29/2025	15'6"	11'	8'	5'	10'	7'	4'	9'5"	4'	5'5"
01/30/2025	15'6"	11'	8'	5'	10'	7'	5'	10'	4'	5'5"
01/31/2025	15'6"	11'	8'	5'	10'	7'	5'	10'	4'	5'5"
02/03/2025	15'6"	11'	8'	5'	10'	7'	5'	10'	4'	5'5"
02/04/2025	15'6"	11'	8'	5'	10'	7'	5'	10'	4'	5'5"
02/05/2025	15'6"	11'	8'	5'	10'	7'	5'	10'	4'	5'5"
02/06/2025	15'6"	11'	8'	5'	10'	7'	5'	10'	4'	5'5"