



Village of Ashville

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Ashville's 2020 Annual Report on Water Quality (CCR)

This is a Special Edition of the Ashville Newsletter. Our objective is to fulfill Ashville's Vision, "Offering an enhanced quality of life achieved through planning, progress and collaboration". We are once again pleased to present our annual water quality report covering all testing performed between January 1 and December 31, 2020. Over the years, we have dedicated ourselves to producing drinking water that meets all state and federal standards. We continually strive to adopt methods for delivering the best-quality drinking water to you. As challenges to drinking water safety emerge, we remain attentive in meeting the goals of source water protection, water conservation, and community education while continuing to serve the needs of all our water users. Please remember that we are always available should you ever have any questions or concerns about your water.

The complete report is on our website with notification through our newsletter about updates or new reports. The Ohio Environmental Protection Agency (OhioEPA) requires all community public water systems to prepare a Consumer Confidence Report (CCR) and provide information to their customers. This report contains information on our community's drinking water including the source of the water, contaminants detected, the likely sources of detected contaminants, health effects of the contaminants when violations occur, availability of source assessments, general health information, water quality test results, how to participate in decisions concerning your drinking water and water system contacts.

The complete CCR can be found by clicking on the below banner on our website: www.ashvilleohio.gov or our specific webpage: <https://ashvilleohio.gov/index.php/2-uncategorised/333-2020-public-system-annual-water-quality-report-ccr?showall=1>



Our main well source had new controls installed and repairs were made to the controls within the plant. During covid and while most of everything was shut down, we managed to get two (2) of our water towers cleaned and our tank on Cromley street repaired. A new drain port was added to this tower as well. We also began working on acquiring new land on the north of St. Rt. 752 for a new water tower site. The land was cleared, tested, and a new water tower will be under construction in the next year to year and half. This will improve water pressure on the north end of the village and will also help with any growth that will happen in the future. Once the new tower site is finished, the 1940's tower will be taken off-line, and the tower will be removed. We installed new antennas and radio equipment on the towers that will capture data for the new smart meter system. Meters are being changed out with approximately 80% of the residential meters switched out already. Once the system is fully online, which should be in July, customers will be able to tell when water was used, customers can be notified of high usage, meters will be read more frequently saving water, and many more functions that the old meters simply could not do. This will provide a better record of any concerns and help customers monitor how and when they use water and hopefully help conserve our valuable resource.

Last year was a challenging year for everyone and I am proud of not only the village utility staff, but all the village employees for also keeping the plants going, streets clean, and residence safe. Vacancies and a modified work structure resulted in staff doing "double duty" and "wearing many different hats". Thank you, residence of Ashville for your patience and understanding. With a new year on us now we will face new challenges and changes, but I am confident if we have learned anything from 2020, we are stronger together.

Looking to the future we are planning on developing a new tower site on the North end. We will be working on adding an additional well to our well field site. During the year we will be working on evaluating our current plan and working on a plan for replacement or upgrading.

For more information or any concerns, you can contact me personally at jwelsh@ashvilleohio.gov.

Thank you for your time.

James Welsh

**Consumer Confidence Report (CCR)
An Annual Report on the
Water Quality
2020 to 2009**



A word from the Water Department

The Village of Ashville pumped 202.65 million gallons (MG) in 2020, a 8.5% decrease from 2019, with 24,399 removed in the process resulting in total finished pumped of 178,251 MG. The water department focused on the distribution system for most of the 2020 projects. The Village had eight (8) water main breaks 4" lines or bigger.

The Legislative Corner

This section provides the title to Ordinances & Resolutions being considered by Village Council. To read the entire text go to our website. Enacted legislation will be found under "Village Government"; & Legislation that is being considered can be found under "Village Council—Agenda".

- ◆ Ordinance 2021-06 An Ordinance to Accept the Jeffrey J. Runkle and Victor W. Runkle and Trudy Ann Craig, landowners (hereinafter referred to as "Landowner") and D.R. Horton – Indiana, LLC, a Delaware limited liability company (hereinafter the "Developer") Application for Annexation by the Landowner and Developer, Et All for Annexation of Certain Territory Containing 76.642 +/- Acres in the Harrison Township, County of Pickaway, State of Ohio to the Village of Ashville and Declaring an Emergency.
- ◆ Ordinance 2021-07 An Ordinance to Amend Chapter 155 Employment Provisions Section 155.03 Holidays in Harrison Township, County of Pickaway, State of Ohio, the Village of Ashville and Declaring an Emergency.
- ◆ A Resolution Authorizing the Village Administrator and Fiscal Officer to Execute an Agreement for the OPWC Center Alley Stormwater Outfall (Railroad) Project in the Village of Ashville, to Execute Contracts as Required and Declaring an Emergency.

Mayor's Column-Park Events Return

Last month we talked about the return of Movies in the Park, the July 4th Celebration, and Food Truck Festival. July 16th at dusk in the park, we have the 1984 Gremlins. In July, we have resumed renting the open and closed shelter house. Both the inside and outside restrooms have been renovated. Call 740-983-6367 or go to www.ashvilleohio.gov to rent (\$85 closed and \$60 open). We are also now taking baseball field reservations, too.

Fun in the Sun has returned for July, 10:00-11:30 am.

Thursday, July 8th will be Bike Safety with the Ashville Police and July 22nd Village, Township, and County Law Enforcement, EMS, and Fire Prevention.

You will notice new benches, picnic tables and a resurfaced track. The grandstand was removed and paved over with new lighting installed. The front door of our office is now unlocked 8 am until 4:30 pm ready to provide you service.



I would also like to thank Erin Clark and Heather Bartholow for having Village Chapel's Patriotic Pioneers 4-H Club planting flowers in front of the stage and at the park entrance, see above photo.

Last month we provide the incorrect time for the, Sunday, July 4th Community Service. It will be in the Park Grove at 9:30 am.

ASHVILLE VISION STATEMENT

Remembering our rural heritage, Ashville will be a vibrant and friendly community, offering an enhanced quality of life achieved through planning, progress and collaboration.

It will be a welcoming place where people want to live and businesses prosper.

Village Council Meetings Every 1st and 3rd Monday Time: 6:30 p.m.
Council Committee Meetings Every 2nd Monday at 6:30 p.m.
- Holiday Mondays will move the meeting forward by one week

Next Month....

- ⇒ Student Works Program
- ⇒ What is new?

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Mean Hardness
276.0 mg/L or
276,000 ppb

About your drinking water

The EPA requires regular sampling to ensure drinking water safety. The Ashville Water Department conducted sampling for {bacteria; inorganic; radiological; synthetic organic; volatile organic} during 2014. Samples were collected for a total of four (4) different contaminants most of which were not detected in the Ashville Water Department water supply. The Ohio EPA requires us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data, though accurate, is more than one year old.

New for 2020
 CCR Reporting:
 "Significant Deficiencies"
 none for Ashville

What are sources of contamination to drinking water?

The sources of drinking water, both tap water and bottled water, include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include: (A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife; (B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming; (C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses; (D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems; (E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, USEPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health. Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (1-800-426-4791).

Ashville has a Lead Water Distribution Map go to:

www.ashvilleohio.gov/images/utility-dept/Water/EPA_Water_Exhibit-002.pdf

How do I participate in decisions concerning my drinking water?

We want our valued customers to be informed about their water utility. If you want to learn more, please attend our regularly scheduled Village Council meetings. They are held at 6:30 P.M. on the first and third Monday of each month at 200 East Station Street.

For more information on your drinking water contact James Welsh or Franklin Christman 740 / 983 – 6367 or email www.ashvilleohio@ashvilleohio.gov.

We are pleased to report that our drinking water is safe and meets federal and state requirements. This report shows your water quality and what it means. Thank you for allowing us to continue providing your family with clean and quality drinking water this year.

Lead Educational Information (Lead and Tier 3 Reporting)

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Village of Ashville's Water Department is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at 800-426-4791 or <http://www.epa.gov/safewater/lead>.

License to Operate (LTO) Information
 In 2020 we have a current, unconditional license to operate our water system.

2020 Monthly & YTD Activity Report

Beyond the CCR Report

More month to month information about utility services can be found on our website www.ashvilleohio.gov. Click on the CCR Banner and click on the image to the right that is toward the bottom of the CCR page.



Water Department

Description - Facility	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	YTD Total	Ave	Mean	Measure
Total Gallons Raw Water Pumped MPM:	19,045	16,768	17,987	16,211	17,416	17,811	18,255	17,459	16,197	15,017	14,945	15,54	202,65	16.89	17,092	MGM
Total Gallons Treated MPM:	16,693	14,627	15,491	14,203	15,293	15,86	16,07	15,54	14,382	13,288	13,17	13,634	178,251	14.85	14,96	MGM
Total Water MPM Billed Customers 1492	7,749	7,139	2,823	6,788	8,021	7,857	8,566	8,001	8,628	7,387	7,025	6,703	86,687	7.18	7,387	MGD
Total Gallons to Waste MPM:	2,352	2,141	2,496	2,008	2,123	1,95	2,185	1,92	1,815	1,729	1,775	1,906	24.4	2.03	1,979	MGD
Average Daily Treated Water:	0.539	0.578	0.499	0.473	0.493	0.528	0.518	0.501	0.54	0.429	0.439	0.44	5.977	0.50	0.5	MGD
Total Chlorine Used: (disinfection)	433	439	399	457	416	421	400	445	443	395	378	321	4947	412.25	418.5	Gallons
Average Chlorine used/day GPD:	14	15	13	15	13	14	13	15	15	13	12.6	10	162.6	13.55	13.5	GPD
Average Chlorine Residual mg/l:	0.97	0.6	0.53	0.38	0.29	0.48	0.38	0.54	0.25	0.53	0.34	0.61	5.9	0.49	0.505	mg/l
Total Salt used Tons:	23.28	0	22.38	22.71	0	24.07	24.5	0	19.33	0	25.36	0	161.63	13.47	20.855	Tons
Percentage between Treated & Billed	51.95%	51.19%	81.78%	52.21%	47.55%	50.46%	46.70%	48.51%	40.01%	44.41%	46.66%	50.84%	51.37%	51.02%	49.49%	Percentage
Percent Loss in Plant							12.00%	11.00%	11.00%	11.50%	11.80%	12.00%	11.55%	11.65%		
Description - Water Analysis	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ave	Mean	Measure	
Average Iron Concentration mg/l:	0.13	0.15	0.17	0.29	0.21	0.38	0.18	0.16	0.16	0.26	0.04	0.17	0.19	0.17	mg/l	
Average Manganese Concentration mg/l:	0.002	0.001	0.002	0.002	0.02	0.03	0.04	0.01	0.02	0.03	0	0.03	0.02	0.015	mg/l	
Average Hardness Concentration mg/l:	276	263	276	331	289	265	369	326	205	287	270	260	284.75	276	mg/l	
Average Chlorine Residual mg/l:	0.4	0.39	0.46	0.33	0.23	0.3	0.29	0.37	0.26	0.3	0.39	0.57	0.36	0.35	mg/l	
Description - Work-order & Activity	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	YTD Total	Ave	Mean	
Meter Work-order & Activity																
Meters Installed (Radio Read):	4	6	3	0	3	4	4	22	8	3	10	11	78	6.50	4	
Meter & Tap Inspections (Checks)	4	2	0	2	1	0	0	3	0	6	0	3	21	1.75	1.5	
Final Reads:	5	3	8	9	11	10	6	13	12	18	12	5	112	9.33	9.5	
Meter Reread:	3	5	4	2	3	10	10	10	8	11	14	7	87	7.25	7.5	
Sub-Totals	16	16	15	13	18	24	20	48	28	38	26	298	24.833	22.5		
Service Work-order & Activity																
Monthly Water Shut-offs Notice:	120	98	0	0	0	0	0	93	89	0	126	98	624	52.00	44.5	
Water Shut-offs:	2	10	0	0	0	0	0	5	0	1	1	5	24	2.00	0.5	
Water Turn On's reconnection:	0	0	1	1	0	0	0	0	0	0	0	0	2	0.18	0	
Customer Service - Check for Leaks & Repair:	3	6	3	0	2	1	4	1	3	2	3	30	2.50	2.5		
Curb Box/Pit Repair and/or Replace/Check Valve:	1	1	1	0	1	0	0	0	0	0	3	1	12	1.00	1	
Customer Service - Miscellaneous	1	3	3	3	1	3	0	2	4	1	25	2.08	2.5			
Sub-Totals	127	118	8	4	4	4	2	106	92	8	136	108	717	59.765	51	
Hydrant Work-order & Activity																
Hydrant Test with Fire Department	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0	
Fire Hydrant Repair/Replace	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0	
Fire Hydrant Relocation	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0	
Fire Hydrant Valve Repair/Replace	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0	
Sub-Totals	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0000	0	
Miscellaneous Work-order & Activity																
Line Locates including OUPS:	14	48	21	47	59	51	26	41	38	0	41	11	397	33.08	39.5	
Water Line Repairs & Breaks:	0	0	1	0	0	0	0	0	0	1	2	3	9	0.75	0	
Sub-Totals	14	48	22	47	59	51	28	41	38	1	43	14	406	33.833	39.5	
Total Number Completed:	157	182	45	64	81	79	50	195	158	47	215	148	1421	118.432	113	
Description	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	YTD Total	Budget	Ave	Mean
Water Division Tank Revenue	\$1,995.26	\$2,601.64	\$2,141.19	\$2,182.13	\$1,925.63	\$2,292.20	\$2,064.51	\$2,609.79	\$2,129.20	\$2,352.57	\$2,184.20	\$2,169.98	\$26,648.30	\$26,860.00	\$2,220.69	\$2,176.06
Water Division Total Revenue	\$31,554.46	\$36,977.52	\$34,965.43	\$37,021.82	\$32,547.07	\$38,835.29	\$34,728.78	\$42,985.36	\$35,351.96	\$40,440.32	\$42,327.03	\$77,925.57	\$485,660.61	\$469,551.00	\$40,471.72	\$36,999.67
Water Division Expenses	\$34,321.78	\$24,948.97	\$61,336.40	\$28,595.47	\$30,422.34	\$30,478.76	\$19,751.02	\$21,569.73	\$27,965.66	\$35,595.87	\$33,737.98	\$32,738.24	\$372,462.22	\$662,205.00	\$31,038.52	\$29,508.91
Water Division Utility Expense	\$4,088.72	\$3,957.11	\$3,598.68	\$3,765.53	\$3,242.23	\$3,342.29	\$3,211.86	\$867.69	\$2,525.50	\$2,855.94	\$3,207.15	\$3,363.89	\$38,026.59	\$37,972.05	\$3,168.88	\$3,292.26
Water Balance	(\$2,767.32)	\$12,028.55	(\$26,370.97)	\$8,426.35	\$2,124.73	\$8,356.53	\$14,977.76	\$21,415.63	\$7,386.30	\$4,844.45	\$8,589.05	\$54,187.33	\$113,198.39	(\$192,654.00)	\$9,433.20	\$8,391.44
Water Capacity Fee Revenue	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$372,000.00	\$372,000.00	\$177,239.00	\$31,000.00	\$0.00
Water Capacity Fee Expense	\$180.00	\$0.00	\$0.00	\$0.00	\$8,500.00	\$180.00	\$0.00	\$10,520.00	\$0.00	\$0.00	\$0.00	\$680.00	\$20,060.00	\$228,763.00	\$1,671.67	\$0.00