VERIFICATION FORM FOR COMMUNITY PUBLIC WATER SYSTEMS CLAIMING NO LEAD SERVICE LINES

The owner or operator of all community public water systems must identify and map areas of their distribution system that are known or are likely to contain lead service lines. Systems must submit a copy of the applicable map to the Ohio Department of Health and the Ohio Department of Job and Family Services. Systems must also submit a report to the director containing at least both of the following: (1) The applicable map with narrative, and (2) A list of sampling locations used to collect samples as required by Ohio Revised Code (ORC) Section 6109.121 and any rules adopted thereunder, including contact information for the owner and occupant of each sampling site.

Should a water system determine no lead service lines exist in their distribution system, they must provide information stating they reviewed, at the minimum, historical permit records and local ordinances, distribution maintenance records and information pertaining to installation dates or materials for all services lines. This information must be verified below.

I HEREBY CERTIFY THAT THE FOLLOWING METHOD(S) WERE USED TO DETERMINE NO LEAD SERVICE LINES EXIST IN THIS WATER SYSTEM'S DISTRIBUTION SYSTEM. AS REQUIRED BY ORC 6109.121(F):

This PWS states they have no lead service lines and has reviewed the following information (select one or more of the following):

- □ Historical permit records and/or local ordinances
- Distribution maintenance records (i.e. meter replacement. waterline break repairs)
- □ Information pertaining to installation dates for all service lines (i.e. after 1986 when lead services lines were banned)
- Service line material of all service lines is known (i.e. all service lines are known to be PVC)

Date

Signature of Responsible Person

PWS NAME: PWS ID: OH

COUNTY:

CLEAR WATER CORPORATION

Noble

6100103

Norman R. Blanev . Manager Printed Name and Title of Responsible Person

For Ohio EPA use only:

Date Verification Rec'd: _

Lead Mapping Verification Form Revised 2/14/17

Clear Water Corporation PWS# OH 6100103 Lead and Copper 2017

Because it is practically impossible to determine the lead content of an installed fixture, fitting or pipe, it should be assumed that the manufacture or installation date is the primary indicator of the lead content. Therefore, the characteristics of buildings and piping solder or fixtures would be **buildings in Ohio built prior to 1998 or that use plumbing material or solder manufactured before 1998 may have materials with greater than 8% lead an are at a higher risk of contributing lead to the drinking water than materials manufactured after 1998. In addition, building built and plumbing materials manufactured after 2014 were required to have less than 0.25% lead by weight and have the lowest risk for contributing lead to the drinking water. It should be noted however that, although prohibited, some use of leaded solder or leaded components may have occurred after the prohibitions became affective.**

In 1970 Clear Water Corporation (Noble County, Ohio) installed approximately 20 miles of waterline (System 101) from Caldwell to Mt. Ephraim. It starts in Olive Township where we purchase from Caldwell Water at our master meter. It goes along State Route 78 in Center Township and continues on to SR 147 to a storage tank near the village of Sarahsville. The water line continues east on SR 147 where it serves (Noble Local School District) both Shenandoah High School (built in 1963) and Elementary (built in 1985). From there, the line then continues to the Mt. Ephraim pump station and storage tank. System 101 started with approximately 126 services and now has over 300.

In 1979 (System 102) approximately 35 miles of waterline was installed. It started at the junction of SR 147 and SR 78 to the East Union pump station in Stock Township and traveled on to Summerfield pump station and storage tank in Marion Township. In 1982 and 1986, two additions were added that totaled more than 5 miles. System 102 started with approximately 126 services and now has over 270.

In 1994 CWC installed (System 103) approximately 45 miles of waterline from Summerfield to Batesville storage tank. This line follows SR 513 to County Road 16 and then follows SR 147 to Batesville in Beaver Township, SR 313 to Kennonsburg in Wayne Township, and CR 19 to CR 23, which travels on to Temperanceville in Belmont County.

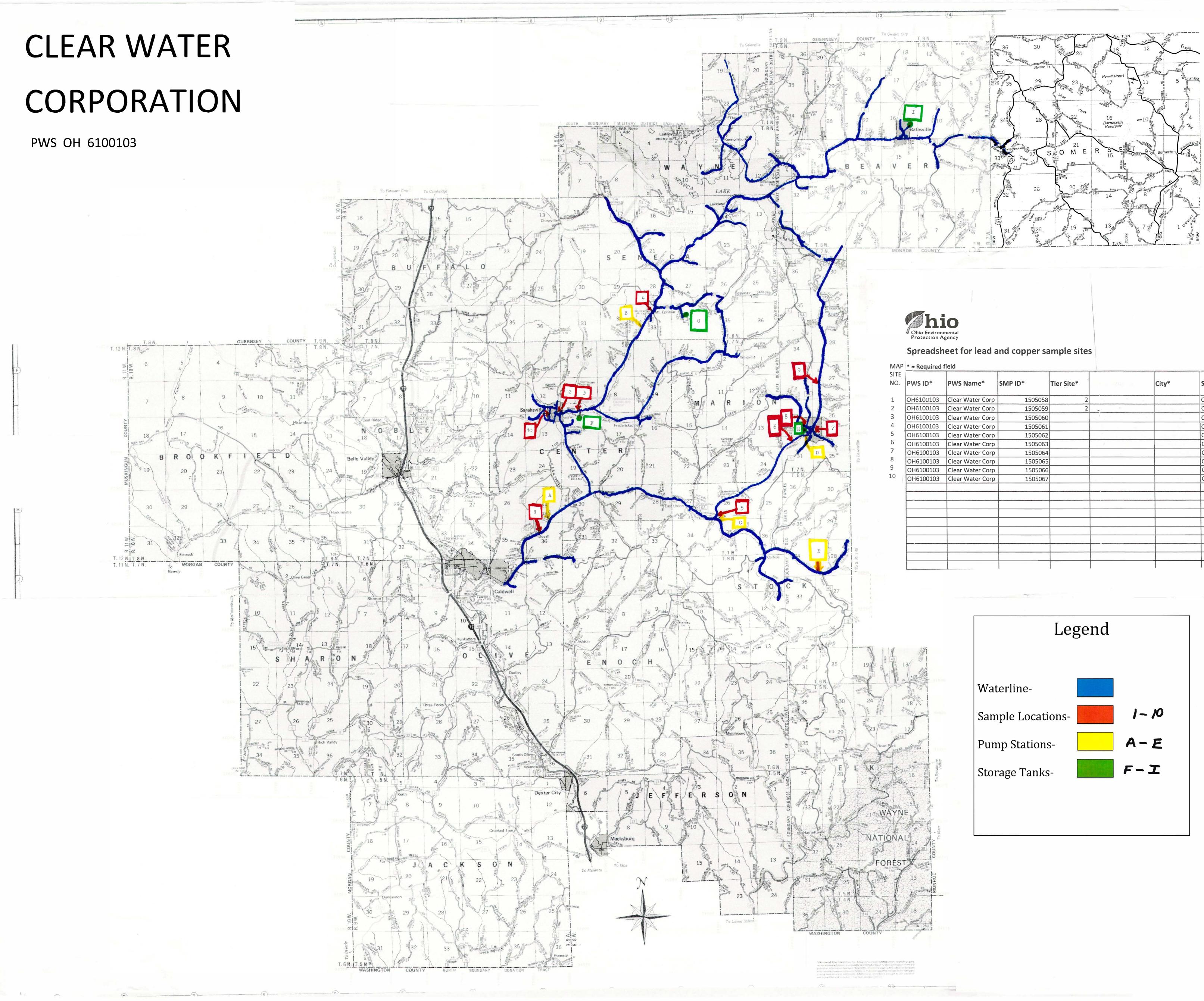
System 103 started with approximately 145 services and now has over 240.

Around 2000, the addition of an apartment complex near Caldwell led to the installation of (System 104) less than 1/2 mile of waterline.

In 2014, (System 105) approximately 26 miles of new waterline (and 2 miles of line CWC upgraded) connected Mt. Ephraim to Batesville on SR 147. System 105 added approximately 108 new customers. This completed a beneficial loop to CWC's water system, which allows us to valve out and back feed when the need arises.

In 2016 CWC acquired a pump station and approximately 3 miles of waterline installed and previously owned by the Ohio Wilderness Boys Camp.

All CWC water mains range from 2 inch to 8 inch, being made of PVC (SDR21,C900). All service lines from main to curb stops/meter pits were constructed of PVC plastic pipe. Most homes in the system were preexisting therefore in-house plumbing is unknown. It is estimated that approximately 75% of homes were built prior to 1998 and could contain some lead fixtures or plumbing.



NO.	PWS ID*	PWS Name*	SMP ID*	Tier Site*		City*	State*
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