

Appendix 1

VULNERABILITY ASSESSMENT CERTIFICATION

Public Water System ID number: 0501717

System Name: Village of Fair Haven

City where system is located: _____

State : New York

**Printed Name of Person Authorized to Sign
this Certification on behalf of the System:** James Basile

Title: Mayor

Address : PO Box 614, 14523 Cayuga Street

City: Fair Haven

State and ZIP Code: NY 13064

Phone: 315-947-5112 **Fax:** 315-947-5728 **Email:** vfairhav@twcny.rr.com

I certify to the Administrator of the U.S. Environmental Protection Agency that this community water system has conducted a vulnerability assessment that complies with Section 1433(a)(1) of the Safe Drinking Water Act, as amended by the Public Health Security and Bioterrorism Preparedness and Response Act of 2002 (Public Law 107-188, Title IV— Drinking Water Security and Safety).

I further certify that this document and all attachments were prepared under my direction or supervision. I am aware that there are significant penalties for submitting false information (Safe Drinking Water Act (42 U.S.C. 300f *et seq.*)).


The vulnerability assessment this community water system conducted addresses the following components of my system (Check YES if the CWS has the element in its system; check N/A if the element is not applicable to the system.):

YES N/A

- | | | |
|-------------------------------------|--------------------------|-----------------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | pipes and constructed conveyances |
| <input type="checkbox"/> | <input type="checkbox"/> | physical barriers |

- water collection
- pretreatment
- treatment Chlorine only
- storage
- distribution facilities
- electronic, computer or other automated systems which are utilized by the public water system
- the use, storage, or handling of various chemicals Chlorine only
- the operation and maintenance of such system

Other components in the CWS that were evaluated under this VA (list those applicable):

Signed:  Date: 7/10/2018

Primary contact person that EPA can call if there are questions about this Certification and VA submission:

Name: James Basile
 Address (if different than that of the Authorized Representative): _____

Phone: 315-947-5112
 Email Address: vfairhav@twcny.rr.com

Alternate Contact Person:

Name: Roger Granatiero
 Address (if different than that of the Authorized Representative): _____

Phone: ~~315-947-5112~~
 Email Address: vfairhav@twcny.rr.com

**CERTIFICATION OF COMPLETION
OF AN EMERGENCY RESPONSE PLAN**

Public Water System ID Number: 0501717

System Name: Village of Fair Haven

City where system is located: Fair Haven

State: New York

Printed Name of Person Authorized to Sign
this certification of behalf of the System: James Basile

Title: Mayor

Address: PO Box 614, 14523 Cayuga Street

City: Fair Haven

State and ZIP Code: New York 13064

Phone: 315-947-5112 Fax: 315-947-5728 Email: vfairhav@twcny.rr.com

I certify to the Administrator of the U.S. Environmental Protection Agency that this community water system has completed an Emergency Response Plan that complies with Section 1433(b) of the Safe Drinking Water Act as amended by the Public Health Security and Bioterrorism Preparedness and Response Act of 2002 (Public Law 107-188, Title IV – Drinking Water Security and Safety).

Signature:  Date: 7/10/2018

I further certify that this document was prepared under my direction or supervision. I am aware that there are significant penalties for submitted false information (Safe Drinking Water Act (42 U.S.C. 300f et seq.)).

The emergency response plan that this community water system completed incorporates the results of the vulnerability assessment completed for the system and includes "plans, procedures, and identification of equipment that can be implemented or utilized in the event of a terrorist or other intentional attack" on this community water system. The emergency response plan also includes "actions, procedures, and identification of equipment which can obviate or significantly lessen the impact of terrorist attacks or other intentional actions on the public health and the safety and supply of drinking water provided to communities and individuals."

This CWS has coordinated, to the extent possible, with existing Local Emergency Planning Committees established under the Emergency Planning and Community Right-to-Know Act (42 U.S.C. 11001 et seq) when preparing this emergency response plan.

Signed:  Date: 7/10/2018

Primary contact person that EPA can call if there are questions about this Certification:

Name: James Basile

Address (If different than that
Of the Authorized Representative): _____

Phone: 315-947-5112

Email Address: vfairhav@twcny.rr.com

Alternate Contact Person:

Name: Bogert Granatiero

Address (If different than that
Of the Authorized Representative): _____

Phone: ~~315-947-5112~~

Email Address: vfairhav@twcny.rr.com

VILLAGE OF FAIR HAVEN, NEW YORK
EMERGENCY PLAN FOR POTABLE WATER

Prepared by Roger Granatiero, DPW Superintendent

Updated JANUARY 2020

CONTENTS

| | |
|--|--------|
| Village of Fair Haven Officers | page 1 |
| Fair Haven 2-B and Class D | page 1 |
| Cayuga County Health Department | page 1 |
| Suppliers | page 3 |
| Mutual Aid | page 4 |
| Back up Equipment | page 2 |
| Public Utilities | page 1 |
| Village Map Locations | page 2 |
| Television and Radio Telephone & Fax #'s | page 2 |
| Village Equipment | page 4 |
| Materials on hand | page 5 |
| Water System | page 1 |
| Stand Pipes | page 2 |
| Back up Generator | page 2 |
| Water Emergency Procedures | page 2 |
| Emergency Report Notification | page 2 |

I. Immediate Contacts

A. In the event of a water supply emergency or major problem, the owner/operator will immediately contact the following:

1. Village of Fair Haven Office 315 947-5112
14523 Cayuga St DPW 315 947-5725
Fair Haven NY 13064 Fax 315 947-5728

2. Cayuga County Health Dept Office 315 253-1405

Eileen O'Connor..... Cell 315 283-3513

Mary Jump..... Cell 315 283-3282

3. Chief Elected Official's:
Mayor James J. Basile Home 315 947-2007
Cell: 585 313-4911 Business: 315 947-5112
Deputy Mayor Walter Krehling..... Home 315 947-5617
Cell (585) 747-5155

4. Water Operators:
DPW Supt Roger Granatiero 2B & D.....Home 315 947-5577
Cell: 315 246-1905 Business: 315 947-5112 or 947-5725
Back Up:
Carrie Bolton 2B & DHome 315 947-6405
Cell: 315 591-4563 Business: 315 947-5112

Billy Ferguson 2B & D..... Cell 315 529-7705
Business: 315 947-5112

5. Cayuga County Fire Control Emergency..... 911
Non-Emergency: 315 253-1222

II. Water System Facilities

A. List of Pumps/Chlor. Pumps:

1. 1967 pump station Well #1 has 30hp electric motor capable of 360 G.P.M. 1 chlor pump.
2. 1986 pump Station Well #2 has a 30hp electric motor capable of 220-350 G.P.M. 1 chlor pump.
3. Have two main chlorination pumps and one back up all kept at pumphouse property.

B. Storage Tanks:

1. On the east side of the village there is a 150,000 gallon stand pipe built in 1940.
2. On the west side of the village there is a newer 440,000 gallon stand pipe built in 1997

C. List of emergency/back-up equipment:

1. #1 pumphouse has a V4 propane engine rated at 30hp hooked to a Johnson right angle gear drive.
2. V8 propane 3 phase 80KW generator with auto transfer switch which can run any one of three pumps in case of power outage.

III. Specific Emergency Response

A. Pump or chlorinator failure:

1. Notify the Cayuga County Health Dept...315 253-1405
2. For problem with 1997 water tower:
Statewide Aquastore Inc.
6006 Dratt Drive
Syracuse, NY 13057.....315 433-2782 fax... 315 433-5083
3. Electrician – pump controller:
Scriba Electric Inc.
3 Creamery Rd # 1
Oswego, NY 13126
315 342-7681
4. Extra chlorinator pumps and rebuild kit at pumphouse property.
5. Boil water order/advisory:
Will notify Cayuga County Health Department. Will use Fair Haven Fire Department loud speaker on truck to notify local residents. Will also use local TV and radio stations.

| | | |
|----------------|--------------|-------------------|
| WSTM Channel 3 | 315 474-5000 | fax: 315 474 5122 |
| WTVH Channel 5 | 315 425-5555 | fax: 315 425-0129 |
| WIXT Channel 9 | 315 446-4780 | fax: 315 446-9283 |
| Radio Y94FM | 315 421-9494 | |
| Radio WHEN 108 | 315 457-6110 | |
| Radio WSYR | 315 475-6397 | |

6. Bulk water
A Dudley Water315 626-6519

B. Power Failure

1. Stationary V8LP fired 3 phase 80kw generator with auto transfer switch, which can run anyone of the three pumps in case of power outage. Also in Pump Station #1 there is a V4LP fired engine with Johnson right angle drive.
2. RG&E is power supplier.....1-888-253-8888
3. Call Cayuga County Health Dept. ...315 253-1405
4. A Boil Water Order will be implemented if there is any disruption of chlorination or a loss of pressure of 4 hours or more. Notification of residents will be made through television, radio and local fire depart. Refer to III-5.

C. Contamination of Source (Floods, Chemical spills, etc.)

1. Will notify Cayuga County Health Dept. 315 253-1405
2. Discontinue source use or when advisable issue Boil Water Order.
3. Provide notification to residents as outlined in III-5
4. Back-up water supply
 - a. Dudley Water315 626-6519

IV. Water Conservation Measures

1. Notification to consumers of water conservation – will use local fire dept. and make posting around village.
2. Will ask residents to refrain from car washing, lawn watering, pool filling and any unnecessary use of water.
3. Large users of water will be notified or shut off.
 - a. Fair Haven Beach State Park Office ... 315 947-5205
Shop ... 315 947-5877
 - b. Bay Side Marina315 947-5773
 - c. Fair Point Marina.....315 947-6111

- d. Fair Haven Yacht Club – Dan Marlowe.....315 947-6404
or 585 247-4115
- e. Anchor Marina315 947-5331
- f. Springbrook Greens315 947-6115
- h. Shady Shores Campground 315 947-5488

V. Additional Emergency Personnel and Equipment

- 1. Fair Haven Fire Dept.315 947-5145 or 911
- 2. Sheriff Dept. 1-800-244-9111
State Police315 947-6091
- 3. Cayuga County Emergency Management315 253-1161
911 after hours
- 4. Municipalities that will work with us in an emergency
 - a. Village of Red Creek315 754-6302
 - b. Village of Wolcott315 594-9501
 - c. Town of Sterling315 947-5178
 - d. Equipment and operators
 - 1. Kenneth Hall 315 564-6687
 - 2. Bill Derby.....315 575-1515
- 5. Village of Fair Haven Equipment
 - a. 2015 Ford 250 Utility Truck
 - b. 2012 Ford 550 Dump Truck
 - c. 2002 Chevy Trail Blazer
 - d. 2005 Ford LB75B Backhoe 4x4
 - e. 3” Homilite semi trash pump
 - f. 2” Homilite pump
 - g. Power mole pusher
 - h. Gas Power 175amp welder – generator 7000 watt
 - i. 1 Chicago steel tape metal detector
 - j. Heath ultrasonic leak detector
 - k. 1 set geophones
 - l. 1½” Submersible Pump
 - m. 1000Watt Makita Generator
 - n. Heath Pipe Locator
 - o. LD-12 Subsurface Leak Detector

- p. Muller drilling and tapping machine
- q. 2014 John Deere Tractor with snow blower and grapple

6. Materials On Hand

- a. Assorted repair clamps and dresser couplings for 3/4" copper, galvanized up to 2" and for 2" up to 8" A/C pipe.
- b. (1) Kennedy Fire Hydrant 6"
- c. (2) 6" Muller Valves
- d. (2) 8" Muller Valves
- e. (2) 6" – 22 1/2 degree elbow
- f. (2) 6" – 45degree elbow
- g. (2) 8" – 22 1/2 degree elbow
- h. (2) 8" – 45degree elbow
- i. (100') 6" DI Pipe
- j. (100') 8" DI Pipe
- k. Assorted corporations curb stops & boxes 3/4" and 1"