



**Risk and Resilience Assessment (RRA)
And
Emergency Response Plan (ERP)**

The Eastern Iowa Regional Utility Service Systems (EIRUSS) Board has reviewed its RRA/ERP for the Andover Water System with the original Certification date of March 24, 2021. Required documentation has been updated as of October 28, 2026, with current information.

Matt Specht, EIRUSS Director

Date

Risk and Resilience Assessment and Emergency Response Plan for EIRUSS –Andover Water System



Section 1.

System Information

Keep this basic information easily accessible to authorized staff for emergency responders, repair people, and the news media.

System information

System Discharge Number	NPDES Permit #2307001	
System Name and Address	Andover Water Facility	
Directions to the System	1369 Washington Street, Andover, Iowa	
Basic Description and Location of System Facilities	Well, water treatment and distribution. One storage building on site.	
Location/Town	1369 Washington Street, Andover, Iowa	
Population Served and Service Connections	___103___ people	___47___ connections
System Owner	Eastern Iowa Regional Utility Service Systems (EIRUSS)	

Section 2.

Chain of Command – Lines of Authority

The first response step in any emergency is to inform the person at the top of this list, who is responsible for managing the emergency and making key decisions.

Chain of command – lines of authority

Name and Title	Responsibilities During an Emergency	Contact Numbers
Matt Specht, EIRUSS Director	Notify the proper person or people to resolve the issue.	563-556-4166 563-213-0878

Section 3.

Events that Cause Emergencies

The events listed below may cause wastewater system emergencies. They are arranged from highest to lowest probable risk.

Events that cause emergencies

Type of Event	Probability or Risk (High-Med-Low)	Comments
Thunder/Lighting storm	Low	Possible power outage/equipment failures
Severe Winter Storm	Low	Possible power outage
Flash Flood	Low	Possible power outage/equipment failures
Windstorm	Low	Possible power outage
Tornado	Low	Possible power outage/equipment failures
Earthquake	Low	Possible power outage/equipment failures

Section 4. Emergency Notification

Notification call-up lists - Use these lists to notify first responders of an emergency.

Emergency Notification List			
Organization or Department	Name & Position	Telephone	Night or Cell Phone
Local Law Enforcement	Clinton County Sheriff	911	911
Fire Department	Andover Fire Department	911	911
Emergency Medical Services	Andover EMS	911	911
Water Operator	Jake Gravel	319-480-2952	319-480-2952
Primacy Agency Contact	EIRUSS	563-556-4166	563-213-0286

Service / Repair Notifications			
Organization or Department	Name & Position	Telephone	Night or Cell Phone
Electric Utility Co.	Alliant Energy	800-255-4268	800-255-4268
Sewer Utility Co.	EIRUSS	563-556-4166	563-213-0286
Telephone Co.	Miles Coop Phone Co.	563-682-7111	563-682-7111
Well Pump	Latta Well & Pump	563-732-3721	563-732-3721
High Service Pumps	Modern Plumbing & Pump Supply	563-242-5061	563-242-5061
Iron Removal System	Vetters, Inc.	563-391-4414	563-391-441451
Water Reservoir	Engineering America	651-777-4041	651-777-4041

Section 9. Plan Approval

Plan approval

This plan is officially reviewed and approved by the EIRUSS Board on March 24,2021.

Section 10. Certificate of Completion

I certify to the United States Department of Agriculture, Rural Development (USDA/RD) that this community wastewater system has completed an Emergency Response Plan (ERP) that incorporates the results of the Security Vulnerability Assessment (SVA) completed for the system.

I certify that this document was prepared under my direction or supervision.

Wastewater Systems NPDES/ID Number: 2307001

System Name: EIRUSS - Andover Water System

Address: 1369 Washington Street, Andover, Iowa

Print Name of Person Authorized to Sign this Certification on behalf of the System:

Matt Specht **Title:** EIRUSS Director

Signature: _____

Phone: 563-556-4166 **Fax:** 563-556-0348 **Email:** mspecht@ecia.org