

**4720.5280 ALTERNATE WATER SUPPLY; CONTINGENCY STRATEGY.**

Subpart 1. **Contingency strategy required.** A wellhead protection plan must have a contingency strategy that addresses disruptions of the water supply caused by contamination or mechanical failures of the public water supply system.

Subp. 2. **Requirements.** The contingency strategy must:

A. identify the water supply replacement alternatives, including the location of the replacement supply that will be available during a disruption;

B. be based on:

- (1) the location and capacity of individual wells and storage tanks;
- (2) the location, type, and capacity of the water treatment facility;
- (3) the location and capacity of major distribution lines; and
- (4) the location of key points for isolating parts of the water supply system;

C. be based on water use and demand;

D. prioritize water uses and demands into low, medium, and high categories;

E. have:

(1) the response coordinator's name, telephone number, address, and response assignments;

(2) the names, addresses, telephone numbers, and response assignments of personnel for public health, water supply operations, and public relations;

(3) an alternate for each of the individuals identified in subitems (1) and (2);

(4) a list of services, equipment, and supplies available to respond to a disruption;

(5) a list of services, equipment, and supplies not available but needed to respond to a disruption; and

(6) a plan of action and time frame for obtaining the services, equipment, and supplies identified in subitem (5);

F. have a procedure to:

- (1) identify the disruption;
- (2) notify response personnel;
- (3) identify incident direction and control;
- (4) identify internal communication;

- (5) inform the public;
- (6) assess the incident on a continual basis;
- (7) assess a contamination disruption;
- (8) assess a mechanical disruption;
- (9) provide an alternative water supply; and
- (10) impose water use restrictions; and

G. identify ways to reduce the vulnerability of the water supply system to disruption and to improve the community's response capabilities.

**Statutory Authority:** *MS s 103I.101*

**History:** *22 SR 668*

**Published Electronically:** *October 27, 2003*