



Massachusetts Department of Environmental Protection
Bureau of Resource Protection – Drinking Water Program (Water Supply)

BRP WS30 A & B Permits to Install Vending Machine or Point-of-Use/Point-of-Entry Treatment Device

Instructions and Supporting Materials

Contents

- introduction
- permit fact sheets
- application completeness checklist

Introduction

Massachusetts Department of Environmental Protection (MassDEP) *Permit Applications*, as well as *Instructions & Support Materials*, are available for download from the MassDEP Web site at <http://www.mass.gov/eea/agencies/massdep/service/approvals/> in two file formats: Microsoft Word™ and Adobe Acrobat PDF™. Either format allows documents to be printed.

Instructions & Support Materials files in Microsoft Word™ format contain a series of documents that provide guidance on how to prepare a permit application. Although we recommend that you print out the entire package, you may choose to print specific documents by selecting the appropriate page numbers for printing.

Permit Applications in Microsoft Word™ format must be downloaded separately. Users with Microsoft Word™ 97 or later may complete these forms electronically.

Permitting packages in Adobe Acrobat PDF™ format combine *Permit Applications* and *Instructions & Support Materials* in a single document. Adobe Acrobat PDF™ files may only be viewed and printed without alteration. *Permit Applications* in this format may not be completed electronically.

Permit Fact Sheets

1. What is the purpose of this permit?

This permit serves to protect the public's health and welfare through the control of any product or operation that comes into contact with public drinking water. These products and operations must be controlled to prevent contaminants from leaking into the drinking water as well as to ensure that the products and operations work as designed. This permit consists of an approval for the installation of one type of MassDEP approved vending machine or point-of-use (POU) treatment device or point-of-entry (POE) treatment device at 1 to 9 locations on the same distribution system. Legislative authority for this permit is stated in MGL Chapter 111, Section 160A. Regulatory authority for this permit is stated in 310 CMR 22.04 and 310 CMR 22.23 of the Drinking Water Regulations.

2. Who must apply?

Public Water Systems (PWS), facility owners, manufacturers or their designated representatives seeking approval for the installation of one type of vending machine or POU/POE treatment device at 1 to 9 locations on the same distribution system. If 10 or more vending machines or POU/POE devices are to be installed on a distribution system, see application BRP WS 35. POE devices that are installed solely to enhance the aesthetic quality of the drinking water, and meet the minimum requirements detailed in 310 CMR 22.23 (6), are not required to apply for this permit.

3. What other requirements should be considered when applying for this permit?

In addition to this permit, it may also be necessary to apply for other MassDEP water treatment permits, e.g. BRP WS 09, 21, 22, 23, 24, 25, 28, 29, or 34.

Note: These additional requirements are intended to serve as a guide to the applicant. They do not necessarily include all additional requirements.

4. What is the application fee?

The fee structure associated with this approval is stated in 310 CMR 4.10(5)(ii).

The application fee for BRP WS30A (for vending machine) is \$290.
The application fee for BRP WS30B (for POU/POE device) is \$290.

5. Where should this application be submitted?

Submit: a) the completed BRP WS Application form; b) the completed original copy of the MassDEP Transmittal Form for Permit Application and Payment; and, c) any required supporting documentation to your regional office*. At the bottom of the address label please type: Attn: Drinking Water Program.

*Find your region: <http://www.mass.gov/eea/agencies/massdep/about/contacts/find-the-massdep-regional-office-for-your-city-or-town.html>

6. Where should I send the fee payment for this application?

Submit the applicable fee payment and a copy of the MassDEP Transmittal Form for Permit Application and Payment <http://www.mass.gov/eea/agencies/massdep/service/approvals/transmittal-and-application-forms.html>

to:

**MassDEP
P.O. Box 4062
Boston, MA 02211**

7. Where can I get a copy of the timelines?

The timelines are available on the MassDEP Website:

<http://www.mass.gov/eea/agencies/massdep/service/approvals/timely-action-fees-and-payments.html>

8. What is the annual compliance fee?

Currently, there is no annual compliance assurance fee for this permit.

9. How long is this permit in effect?

This permit is in effect as long as the applicant remains in compliance with appropriate laws and regulations and MassDEP determines that the product or operations continue to protect the public health and welfare.

10. How can I avoid the most common mistakes made in applying for this permit?

- a. Fill in all information on the BRP WS Application form.
- b. Attach all requested material (with the exception of the permit fee) on the Application Completeness Checklist to the BRP WS Application.
- c. Make sure that the BRP WS Application submittal package, including the Application Completeness Checklist, and the original copy of the MassDEP Transmittal Form <http://www.mass.gov/eea/agencies/massdep/service/approvals/transmittal-and-application-forms.html> is submitted to the appropriate office of MassDEP.
- d. Submit fee and one copy of the MassDEP Transmittal Form to: MassDEP, P.O. Box 4062, Boston, MA 02211. DO NOT submit your BRP WS Application package with your payment.

11. What are the regulations that apply to this permit?

Where can I get copies?

These regulations include, but are not limited to:

- a. Drinking Water Regulations, 310 CMR 22.00.
- b. Timely Action and Fee Provisions, 310 CMR 4.00.
- c. Administrative Penalty Regulations, 310 CMR 5.00.

These may be purchased at:

State House Bookstore
Room 116
Boston, MA 02133
617-727-2834

State House West Bookstore
436 Dwight Street
Springfield, MA 01103
413-784-1376

Application Completeness Checklist

Please complete this Application Completeness Checklist and attach to the BRP WS Application submittal package.

The MassDEP Transmittal Form is completed:
<http://www.mass.gov/eea/agencies/massdep/service/approvals/transmittal-and-application-forms.html>

BRP WS Application form is completed.

The following should also be submitted:

A cover letter explaining the request;

Approval letter from Massachusetts Board of Plumbers and Gas Fitters, if required for unit;

Approval letter from Massachusetts Department of Environmental Protection for Vending Machine or POU/POE Model;

Cleaning and maintenance schedule; and,

Identification of certified operator for system.

To submit the application package:

Checklist items have been completed.

Send one copy of the application submittal package along with the original copy of the MassDEP Transmittal form to:

MassDEP

_____ * Regional Office

Attn: Drinking Water Program

*Find your region: <http://www.mass.gov/eea/agencies/massdep/about/contacts/find-the-massdep-regional-office-for-your-city-or-town.html>

Send fee of \$290 in the form of check or money order made payable to *Commonwealth of Massachusetts*, along with one copy of the MassDEP Transmittal Form to:

MassDEP

P.O. Box 4062

Boston, MA 02211



BRP WS Application

For Drinking Water Program (Water Supply) Permits or Approvals

Transmittal Number _____

Facility ID# (if known) _____

A. Application

1. Is this application for an Original or a Resubmittal?

2. Applicant:

Name _____			Address _____	
City _____	State _____	Zip _____	Contact _____	Telephone _____

3. Consultant:

Name _____			Address _____	
City _____	State _____	Zip _____	Contact _____	Telephone _____

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



B. Permit

Please check the permit or approval for which you are applying:

Zone II Determination for Existing Sources

- BRP WS 07 Approval to Conduct Pump Test for Zone II Delineation
- BRP WS 08 Approval of Zone II Delineation

New Technology

- BRP WS 11 Minor New Technology Approval; where no field test required
 - Drinking Water Additive
 - Cross Connection Device
 - Water Vending Machine
 - Other (specify): _____
- BRP WS 12 Major New Technology Approval: where field testing is required
- BRP WS 27 New Technology with Third-party Approval
- BRP WS 28 Vending Site/Source Prototype
- BRP WS 31 Vending and POU/POE Devices with Third-party Approval

New Source Approvals <70 gpm

- BRP WS 13 Exploratory Phase, Site Examination, Land Use Survey and Approval to Conduct Pumping Test
- BRP WS 15 Pumping Test Report Approval and Approval to Construct Source
- BRP WS 37 Approval of Transient Non-Community Source Less than 7 Gallons per Minute (combines BRP WS 13 and BRP WS 15 submittals)

New Source Approvals = or > 70 gpm

- BRP WS 17 Exploratory Phase, Site Examination, Land Use Survey, and Conduct Pumping Test
- BRP WS 19 Pumping Test Report Approval
- BRP WS 20 To Construct Source

Water Treatment Approvals

- BRP WS 21A To Conduct Pilot Study < 40,000 gpd
- BRP WS 21B To Conduct Pilot Study = or > 40,000 gpd and < 200,000 gpd
- BRP WS 21C To Conduct Pilot Study = or > 200,000 gpd and < 1 mgd
- BRP WS 21D To Conduct Pilot Study = or > 1 mgd
- BRP WS 22A Pilot Study Report < 40,000 gpd
- BRP WS 22B Pilot Study Report = or > 40,000 gpd and < 200,000 gpd
- BRP WS 22C Pilot Study Report = or > 200,000 gpd and < 1 mgd
- BRP WS 22D Pilot Study Report = or > 1 mgd
- BRP WS 23A To Construct Facility <40,000 gpd
- BRP WS 23B To Construct Facility = or > 40,000 gpd and < 200,000 gpd
- BRP WS 23C To Construct Facility = or > 200,000 gpd and < 1 mgd
- BRP WS 24 To Construct Facility = or > 1 mgd
- BRP WS 25 Treatment Facility Modification
- BRP WS 29 Water Treatment: Chemical Addition Retrofits of Water Systems > 3,300 people
- BRP WS 30A Vending Installation Approval
- BRP WS 30B POU/POE Installation Approval
- BRP WS 34 Water Treatment: Chemical Addition Retrofits of Water Systems = or < 3,300 people
- BRP WS 35A Multiple Vending Installation Approval
- BRP WS 35B Multiple POU/POE Installation Approval

Water Quality Assurance

- BRP WS 26 Sale or Acquisition of Land for Water Source
- BRP WS 36 Abandonment of Water Source

Distribution System Modifications

- BRP WS 32 Systems > 3,300 people
- BRP WS 33 Systems = or < 3,300 people



Massachusetts Department of Environmental Protection
Bureau of Resource Protection – Drinking Water Program

BRP WS Application

For Drinking Water Program (Water Supply) Permits or Approvals

Transmittal Number

Facility ID# (if known)

C. Certification

“I certify, under penalty of law, that this application and all attachments were prepared under my supervision, in accordance with a system designed to ensure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted in this application, the information submitted is, to the best of my knowledge and belief, true, accurate and complete.”

Authorized Signature

Date

Print Name

Position/Title