

An Overview of the Water Treatment Process



Caribou Water Treatment Plant



Brunswick & Topsham Water Treatment Plant



Kennebunk Water Treatment Plant

**Maine Water Utilities Association
150 Capitol Street, Suite 5
Augusta, Maine 04330**

An Overview of the Water Treatment Process

Plant Tour Included!



June 4, 2013

Caribou Wellness & Recreation Center, Caribou

June 5, 2013

Brunswick & Topsham Water District, Topsham

June 6, 2013

Duffy's Tavern & Grill, Kennebunk

3.5 Training Contact Hours

Presented by:

Maine Water

Utilities Association

Partial Funding Provided by:
Maine Drinking Water Program

An Overview of the Water Treatment Process

Training Session Locations:

June 4, 2013:

Caribou Wellness & Recreation Center
55 Bennett Drive
Caribou, ME 04736
(207) 493-4224

DIRECTIONS: **From South:** Take Rte 1 into Caribou. Turn left onto Elm St. In .5 miles turn right onto Pleasant St. Pleasant St. becomes Bennett Dr. Rec Center will be on right.
From North: Take Rte 1 towards Caribou. Stay on Rte. 1 through roundabout. In .7 miles turn right onto Bennett Dr. Rec. Center will be on left.

June 5, 2013:

Brunswick & Topsham Water District
266 River Rd.
Topsham, ME 04086
(207) 729-9956

DIRECTIONS: **I-295 S:** Take Topsham Exit 31-B. At the end of the ramp, bear right onto Rt. 196. At the 2nd light, turn right onto Topsham Fair Mall Rd. Go straight through all lights until you reach the end of the road. Turn right onto Winter St. (Winter St. becomes River Rd.) Drive 1.4 miles. Office is located at 266 River Rd. **I-295 N:** Take Topsham Exit 31. At the end of the ramp, turn right onto Rt. 196. At the 2nd light, turn right onto Topsham Fair Mall Rd. Go straight through all lights until you reach the end of the road. Turn right onto Winter St. (Winter St. becomes River Rd.) Drive 1.4 miles. Office is located at 266 River Rd.

June 6, 2013:

Duffy's Tavern & Grill
4 Main Street
Kennebunk, ME 04043
(207) 985-0050

DIRECTIONS: **I-95 S:** Take Exit 25, toward ME-35 Kennebunk/Kport. In .6 miles turn left on ME-35/Alewive Rd. In .2 miles turn left on ME-35/Fletcher St. In 1.8 miles, turn right onto Main St./US-1. Duffy's is on right. **I-95 N:** Take Exit 25 toward ME-35 Kennebunk/Kport. In .5 miles turn left onto ME-35/Fletcher St. in 1.6 miles turn right onto Main St./US-1. Duffy's is on right.

PARKING: There are a few spots on Main Street, and more along Storer St. (There is a rear entrance). If you still can't find a spot, park in the Lafayette Center parking lot out back, and walk through the building.

AGENDA

- 8:00 **Registration & Continental Breakfast**
- 8:30 **Welcome & Overview**
- 8:45 **Types of Treatments**
Peter Goodwin, PE, VP/Senior Client Manager, Woodard & Curran
- Conventional
 - Direct
 - Slow Sand
 - Disinfection Methods
 - Chlorine
 - UV
 - Ozone
- 10:00 **Break**
- 10:15 **Flange Pipe and Victaulic Pipe – How it's Made**
Joe Palombo, Manager, Quality Water Products Manufacturer of Flange & Victaulic Groove Pipe
- 10:50 ***Attendees will convene at host utility's treatment plant at 10:50 to continue training session. Directions to plant will be given in morning.***
- 11:00 **Treatment Plant Overview before Tour**
Representative of Host Utility
- 11:30 **Inside a Treatment Plant**
- Lead Operators from host utility will discuss the ins and outs of their particular plants and attendees will share thoughts/ideas
- 12:30 **Adjourn**

Maine Water Utilities Association is a non-profit membership organization which was organized in 1925. The purpose of the association is to enhance public health, safety, and welfare by advocating safe drinking water through the advancement of knowledge of the design, construction, operation, maintenance, and management of water works through education, development and promotion of legislation, standards, and policies, and an exchange of information and experience.

An Overview of the Water Treatment Process

Plant Tour Included!

3.5 Training Contact Hours

Please register by May 28, 2013

Please use separate registration form for each person.

_____ **Caribou (June 4, 2013)**

_____ **Topsham (June 5, 2103)**

_____ **Kennebunk (June 6, 2013)**

Name: _____

DW and/or WW License #: _____

Utility: _____

Business Address: _____

Phone #: _____

E-mail: _____

Registration Fee: \$35.00

Register online: www.mwua.org
Or mail registration & payment to:

Maine Water Utilities Association
150 Capitol Street, Suite 5
Augusta, Maine 04330
tel (207) 623-9511
fax (207) 623-9522