

## Biosolids Quality Protection

Thursday October 31, 2024

8:30 am – 3:00 pm

Instructor: Michael J. McFarland, PE  
(Biosolids Consultant – US Environmental Protection Agency)

### Training Topics

### Estimated Schedule

Course Attendance  
Course Overview  
Local Limits  
Pollutants of Concern  
Pollutant Quality

8:00 am – 8:30 am  
8:30 am – 8:45 am  
8:45 am – 9:15 am  
9:15 am – 9:45 am  
9:45am – 10:00 am  
**Break – 15 minutes**

Headworks Loading  
Decile Approach

10:15 am – 10:45 am  
10:45 am – 11:30 am  
**LUNCH (30 minutes)**

Non-Conservative Pollutants  
Sludge Recycling  
Pollutant Allocation

12:00 pm – 12:30 pm  
12:30 pm – 1:00 pm  
1:00 pm – 1:30 pm  
**Break – 15 minutes**

Mass Based Limits  
Pollution Prevention  
Final Quiz – Biosolids Quality Protection  
Wrap Up

1:45 pm – 2:00 pm  
2:00 pm – 2:15 pm  
2:15 pm – 2:45 pm  
2:45 pm – 3:00 pm

### **Dear Water, Wastewater and Land Management Professional:**

You are invited to attend a valuable biosolids and sewage sludge management training course. Bridgerland Technical College (BTECH) is pleased to offer a **Biosolids Quality Protection Course** that focuses on consistently generating municipal sewage sludge that has the biological and chemical properties required to be legally recycled or otherwise beneficially utilized.

This training will be offered as a one-day course taught by Dr. Michael J. McFarland, PE - Biosolids Consultant for the United States Environmental Protection Agency (USEPA). Registration for the course can be completed online at <https://btech.edu/biosolids-training-ce/>. Please note that payment is due at the time of registration.

Training Date: **Thursday October 31, 2024**  
Training Title: **BIOSOLIDS QUALITY PROTECTION**  
Time: **8:30 am – 3:00 pm**

CEUs offered: 0.5 CEUs

Cost: \$400 per person

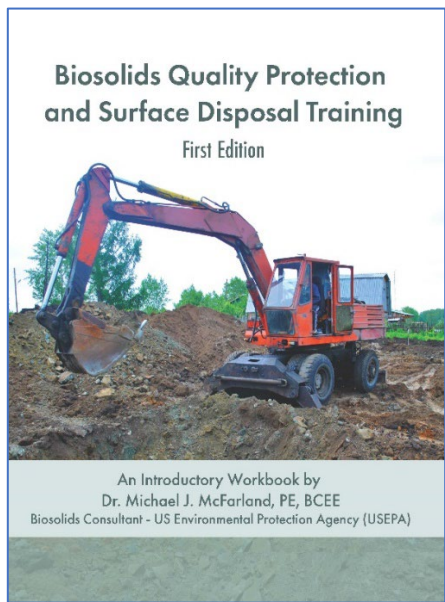
Location: In-person instruction and live remote course training will be delivered through BTECH.

Registration: Online at <https://btech.jotform.com/241795102267962>

Course Manual The required course instruction manual ***“Biosolids Quality Protection and Surface Disposal Training – First Edition”*** may be purchased on-line from the following website: <https://celcertifications.com/training-books>

*It is strongly recommended that the course training manual be purchased at least one week before attending class.*

Questions: Jennifer Tenhoeve  
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**Course Training Manual**



**QR code - book purchase**



**QR code – class registration**