



TransAqua.ca
JULY 2019



Upgrade and Modernization Project Update

The WWTF Upgrade and Modernization Project is progressing. The Septage Receiving System, Fine Bar Screens, Grit Tanks and Primary Clarifiers are commissioned. The Sludge Storage Tanks and building envelope are nearing completion. The 4th Secondary Clarifier is nearing completion. The Bioreactor floor slab and walls are underway while design for the ultraviolet disinfection and solids handling has begun.



2019 Compost Program

TransAqua's Compost Program continues to be successful with the help of local citizens, municipalities and charities. We are pleased to provide compost as part of our commitment to the community towards environmental sustainability.

New Brunswick Teen Apprenticeship Program

TransAqua is partnering with NBTAP by hiring a local high school student to work with our Journeyman Industrial Mechanics in July and August. TransAqua is proud to be a community minded organization that believes in supporting the trades by providing educational and practical training opportunities to our future New Brunswick Tradespeople.

let us know how we are doing by sending your questions to us at information@transaqua.ca.

What you can do to help prevent blue-green Algae in your local watercourse

Blue-green algae are microscopic, plant-like organisms that occur naturally in watercourses. While not normally visible in the water, populations can rapidly increase to form a large mass or scum when conditions are favorable. Blooms usually occur in late summer and early fall. They thrive in areas where the water is shallow, slow moving and warm.

Blue-green algae grow best when there is phosphorus and nitrogen from agricultural and stormwater runoff and from leaching septic systems. Some varieties of this algae can produce toxins that are harmful to humans and animals.

Take these simple steps to prevent the growth of blue-green algae: use phosphate-free detergents, personal care and household cleaning products, avoid using fertilizers that contain phosphorus on lawns and check septic systems to ensure they do not leak into a watercourse.



